Blackboard[®] LEARN

Ultra Roadmap

February 2024

anthology



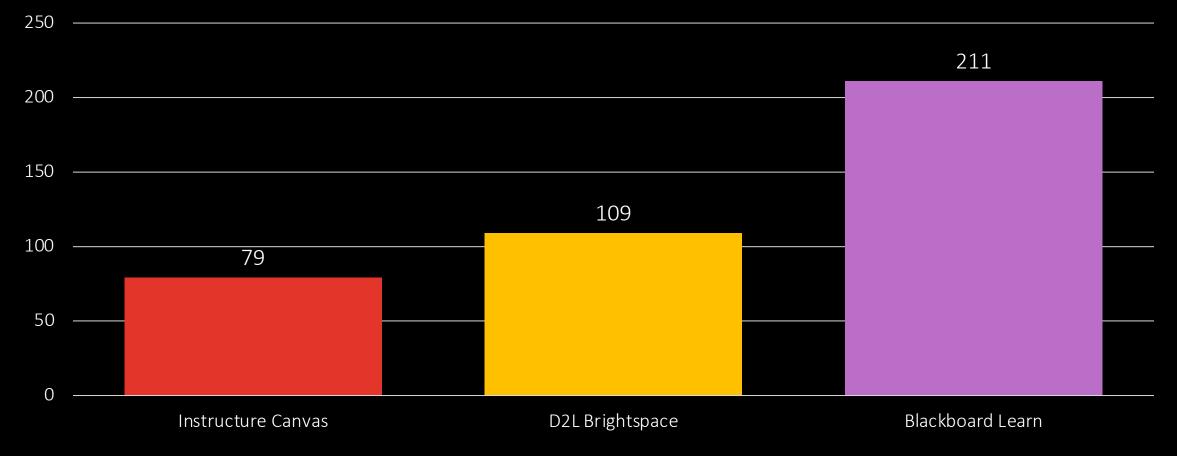
Dr. Lisa Clark Senior Product Manager Yudy Espinosa Senior Product Manager Daniel Cardona Senior Product Manager

Forward-Looking Statement

Statements regarding our product development initiatives, including new products and future product upgrades, updates or enhancements represent our current intentions, but may be modified, delayed or abandoned without prior notice and there is no assurance that such offering, upgrades, updates or functionality will become available unless and until they have been made generally available to our customers.

Blackboard Learn was the fastest evolving LMS in 2022 and 2023!

Features and improvements delivered * in 2023



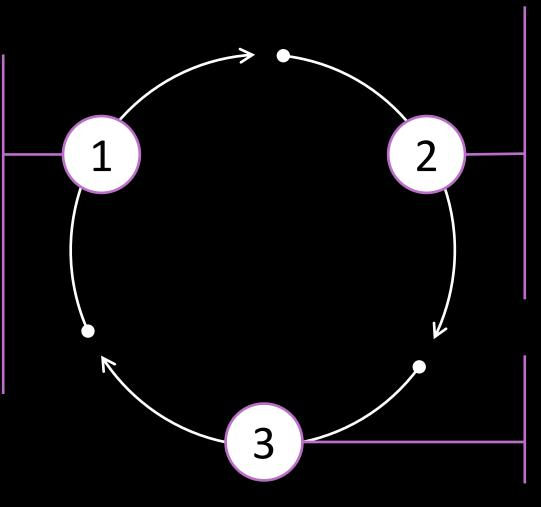
^{*} Based on published release notes at <u>https://community.canvaslms.com/t5/Canvas-Releases/tkb-p/canvas-release</u>, <u>https://community.brightspace.com/s/article/All-Release-Notes</u> and <u>https://help.blackboard.com/Learn/Administrator/SaaS/Release_Notes</u>

2.4 million Learn Ultra courses taught in 2023

"Anthology didn't build Learn Ultra. We did." – Stephanie Richter, NIU

1. Discovery

- Idea exchange <u>https://community.antholo</u> <u>gy.com/idea-exchange</u>
- In-product feedback and sentiment
- Community programs feedback
- Student Advisory Council
- Onsite visits
- UX research



2. Delivery

- Weekly Focus Groups <u>https://community.antholog</u> <u>y.com/events/category/167</u>
- Technical preview and early access programs
- Community programs feedback
- Student Advisory Council
- Onsite visits

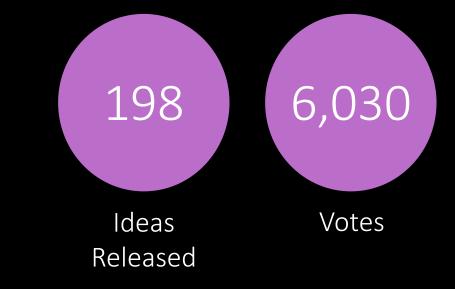
3. Operation

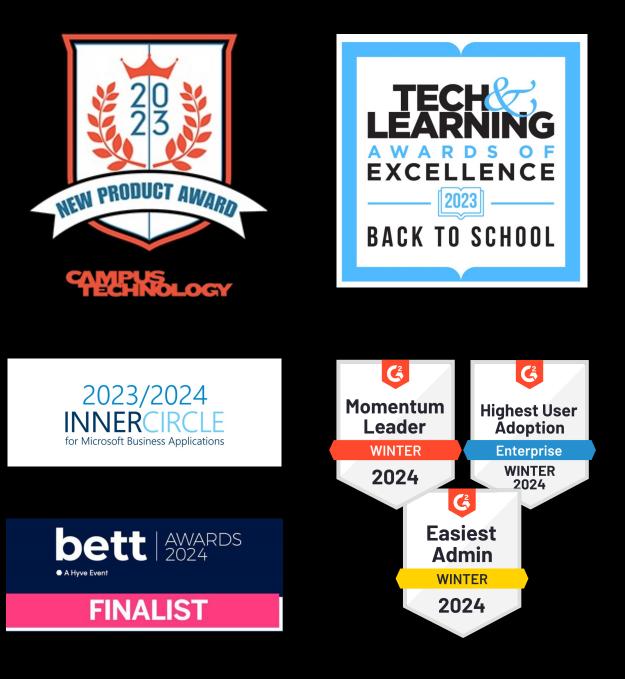
- Track usage
- Track sentiment

ANTHOLOGY Idea Exchange Teaching & Learning		
IDEAS YOU INSPIRE US F/	AQ POLLS	Q Search all ideas
+ ADD A NEW IDEA	Lear	n Ultra Sort by: Popular • Filter by: Status •
My ideas 0		Showing 1657 of 2515
My votes 8	206	Instructors need ability to set visibility of items in Ultra gradebook
My organization	VOTE	In Original Course View, instructors could control the visibility of gradebook items.
Pinned ideas 0		Though somewhat clumsy, at least it was possible to hide columns from students, declutter the display by hiding currently-not-relevant columns, and place items i
FILTER BY PRODUCT & CATEGOR	Y	Corrie Bergeron 10 months ago in Learn Ultra / Gradebook and p 17 Future consider
► Ally 79	105	Ability to turn off Messages in some courses/orgs
 Anthology 31 Accreditation 	195	We have some very large enrollment course and organization sites. We need the
Anthology Collective 3 Review		abliity to turn off Messages in those sites. We've had too many times where individuals accidentally send a message to a large group of people using the Send Email in Cl
 Anthology Outcomes 84 		N Katie Clark 10 months ago in Learn Ultra / Messaging 🏳 15 Planning to implement
Anthology Planning 205	173	Messages Landing page should only list current
Anthology Portfolio 52	VOTE	courses where there is a message
 Anthology Program 4 Review 		When you click on Messages and go to the messages landing page - it displays current courses whether there is a message or not. This is just repeating the list of all current courses. Can you make it so that only courses will unread messages
 Blackboard Data & 41 Analytics 		appea appea appea appea appea appea Researching
► Course Evaluations 156	100	Po able to cond reminder from gradebook
Learn - Outcomes 8 Assessment	163 Voted	Be able to send reminder from gradebook I used to be able to send a reminder through the gradebook for anyone who had not
► Learn Original 195		completed an assignment close to the due date. It would be nice if on the gradebook 'gradable items' page, when you clicked the three dots to the right of the

https://community.anthology.com/idea-exchange

ANTHOLOGY **Udea Exchange** Teaching & Learning





"With Blackboard Learn, we're providing a leading user experience that's streamlined and intuitive. And, with the opportunity to harness data from across the institution, we can unlock the potential for improved institutional decision-making and enhanced student success outcomes."

> Gregory Russo VP of Information Technology



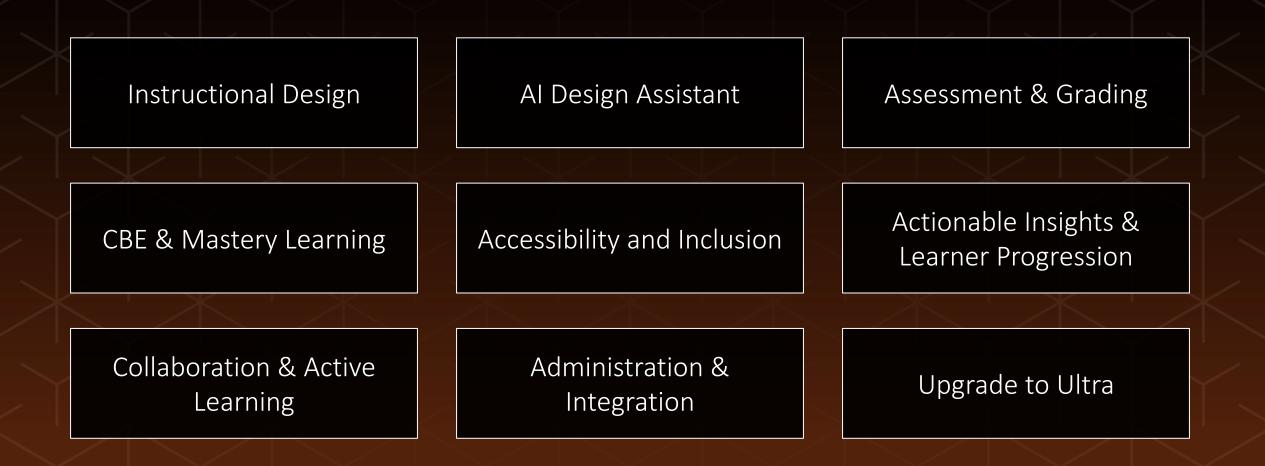
Roadmap



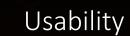
How do we think about the roadmap?



Roadmap Themes



Increased emphasis on



Intuitiveness

Workflow Efficiency

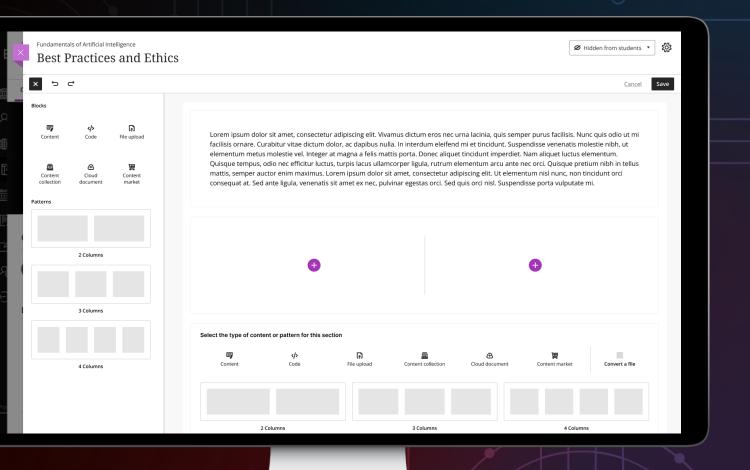
Instructional Design



New Ultra Documents

NEXT: 3 – 6 months

- Support more advanced Ultra Document layouts for a richer content experience
- Add multi-column and row layouts (blocks)
- Drag and drop blocks
- Edit, undo/redo, and save options
- Print Ultra Documents

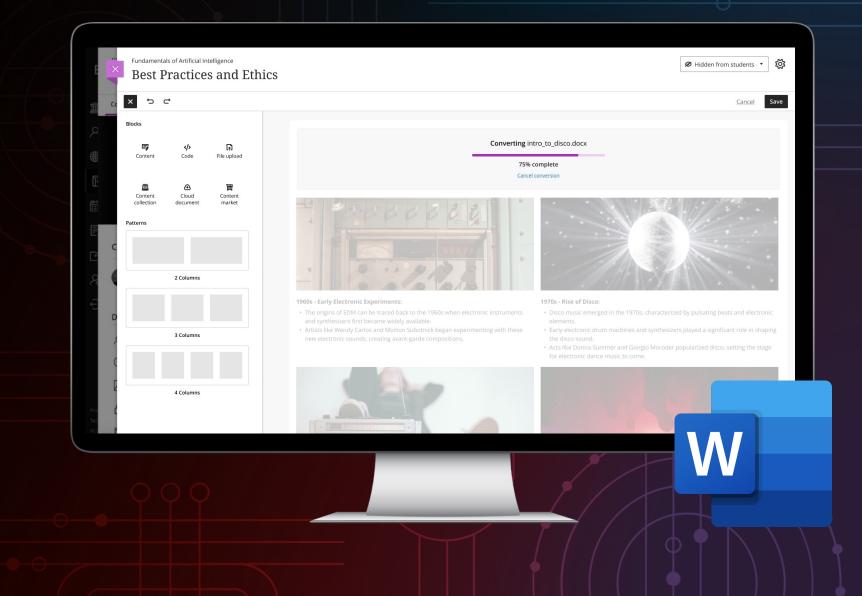


313 votes

Import Files as Ultra Documents

NEXT: 3 – 6 months

- Import files and convert them into a native Ultra Document
- Use Ultra Document tools such as knowledge checks and videos to add more interactivity into existing content
- Provide a richer and more accessible content experience



Embedded Knowledge Checks

LATER: 6+ months

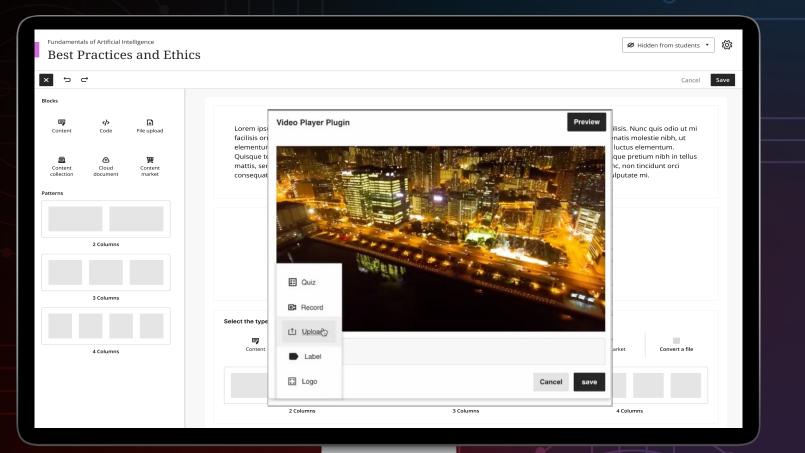
- Conduct a knowledge check within an Ultra Document
- Quick way to check students understanding and gain valuable insights
- Useful for students to self-assess and have just-in-time feedback in the context of the content

Content Student Progress		
	In the vivid image, a space rover stands prominently on the surface of an otherworldly orange planet. The planet's distinct hue, a blend of deep oranges and reddish tones, dominates the landscape, casting a surreal glow across the entire scene. The sky above is an eerie mix of warm, rusty hues and smoky grays,	
	as if the planet itself is aflame with an eternal sunset. The terrain below the rover is rugged and barren, strewn with jagged, weathered rocks of various sizes. These rocky formations appear to have been shaped by countless years of wind and erosion, creating a desolate and alien environment.	
	Question 1	(10 Points)
	What are space rovers?	
	(A) Manned spacecraft used for space exploration	
	(B) Astronauts trained for long-duration missions	
	(\mathbf{C}) Robotic vehicles designed for the exploration of celestial bodies beyond Earth	
	(D) Satellites used to study Earth's atmosphere	
	•	
	A A	<u>uto-generate question bank</u>

Embedded Video Recording

LATER: 6+ months

- Upload video direct into an Ultra document for more engaging content
- Record video natively inline
- Basic editing capabilities built in for trimming and editing
- Ability to automatically caption the video and edit captions



68 votes

Enhanced Course Links

NOW: 1 - 3 months

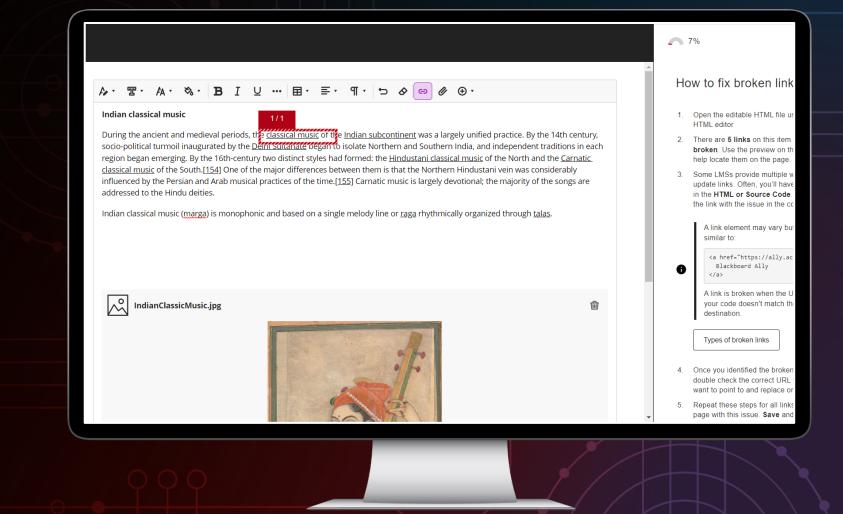
- Improve connection to and navigation between course content and activities
- Support the creation of links from within the content editor to course content
- Create course links in Ultra Documents, announcements, course messages and assessments (text block)

Dace Exploration	t		
	* Title		
	Test moved to next Wednesday		
	* Recipients		
	All course members (3)	•	
	* Message		
	Class, I need to move your test to next Wednesday. Be sure to take advantage of this extra time to review 🛃 Image from URL		
	🗔 Media		
	▲ Cloud storage		
	YouTube video		
	Course Link		
	Word count: 25		
	Send an email copy to recipients		
	Your message won't be delivered to recipients without an email address on record.		
	You can't send an email copy for an announcement scheduled to display or hide in the future.		
	Schedule announcement You can't select a display date in the future if you send an email copy		
	rou can cseiecc a uispiay oace in the future il you send an email copy		
		Cancel Save	

Broken Link Checking

NEXT: 3 – 6 months

- Introducing additional check to Ally's accessibility checklist to identify broken links in WYSIWYG content or HTML files
- Provide feedback and guidance when the content linked is moved or removed



Individual Date Adjustments

NOW: 1 - 3 months

- Quickly adjust the show on, due date, or hide after date for any item on the Course Content Page.
- No more switching between assessment settings and release condition settings.

×		iction to Personal Finance ch Edit					
Cc	Iten	n	Visibility	Show On	Due Date	Hide After	
с		Course Syllabus	•		Not Available	-	
i.	£	Have a question?	•		Not Available	-	
	:=	Week 1: Saving & Spending	•		Not Available	-	
D			A	**	Not Available	-	
6		Benefits of Saving	A	**	Not Available	-	
		GD How to Save Money: 20 Simple Tips	A	**	Not Available	-	
ć		Financial Literacy Report	۵	2/5/24 🖬 3:41 PM 🛈 🛍	2/9/24 🛅 10:00 PM 🕐 📾	2/9/24 💼 11:59 PM 🔘	圙
E						Cancel	Save
2		Are you a Saver or Spender?	A		4/19/23, 5:00 PM		
L		Savings Checklist	A		Not Available	-	
[]	:=	Week 2: Budgeting	0		Not Available	-	

Enhanced Learning Module Navigation

NOW: 1 - 3 months

- Provide sticky previous / next navigation within Learning Module
- Navigation is always visible even when scrolling to the bottom of longer content
- Help students better understand what's next

R < ∐ ⊻	Previous Welcome!	Tw	ang 101: Test Your Basic l	Understanding of Co	Next untry Mu:
P C	Discussion Topic	Detail	ls & Information		
C JC	The rich tapestry of country music can be traced back to diverse origins, from folk tunes of the British Isles, to African American blues, to the cowboy songs of the American West. These varied influences have come together to form a	***	Due Date 4/12/24, 6:52 AM (CDT)		
⊻ B ⊻	genre that is uniquely American, yet globally resonant. As we delve into the "Roots of Country Music", it's essential to understand how each of these influences has shaped the	=00 =00	Grading rubric This item is graded with a	rubric	
	genre we know and love today. Reflect on the following points and participate in the discussion:	Grading	g		
	 Explore the cultural contexts that led to the birth of country music. What were some key historical moments or societal changes that may have influenced the emergence of the genre? Discuss the impact of African American blues and folk traditions of the British Isles on the formation of country music. In what ways have these influences been acknowledged or obscured over time? Country music is often associated with rural life and values. How has this association influenced the themes and styles in country music? Do you think this association is still relevant today? 		Maximum grade	100 points	
	 Consider the role of iconic country musicians in the evolution of the genre. Pick an artist from the early stages of country music, share about their background and how they may have contributed to shaping the genre. 	Find p	articipants		
	5. Country music has significantly evolved over the years. Discuss the journey from its roots to the current mainstream country. How have external influences, such as pop and rock music, shaped the contemporary country sound?	0	Misty Cobb_PreviewUser No Responses No Replies		
	Remember, this is a space for open-ended and respectful discussion. We encourage you to respond to your peers' insights, question their viewpoints for further clarity, or share relevant resources to enrich the conversation. Let's begin our exploration of the roots and routes of country music!	0	Keon Johnson 1 Response No Replies		_
		(B)	Chloe Harris No Responses No Replies		
	Responses (1)				_

Learning Module Table of Contents

LATER: 6+ months

- Detailed table of contents to support targeted and streamlined navigation within learning modules
- More predictability in learning content flow and access

History and Evolution of EDM

E



EDM · Music Production Masterclass



< Previous Next >

Electronic Dance Music, often referred to as EDM, is a genre of music that has its roots in the late 20th century. Here's a brief overview of its history:

1960s - Early Electronic Experiments:

- The origins of EDM can be traced back to the 1960s when electronic instruments and synthesizers first became widely available.
- Artists like Wendy Carlos and Morton Subotnick began experimenting with these new electronic sounds, creating avant-garde compositions.

1970s - Rise of Disco:

- Disco music emerged in the 1970s, characterized by pulsating beats and electronic elements.
- Early electronic drum machines and synthesizers played a significant role in shaping the disco sound.
- Acts like Donna Summer and Giorgio Moroder popularized disco, setting the stage for electronic dance music to come.

1980s - The Birth of Dance Music Culture:

- The 1980s saw the rise of dance music culture, with the advent of electronic dance genres like house and techno.
- Chicago and Detroit were hotbeds for this emerging scene, with DJs like Frankie Knuckles and Juan Atkins
 pioneering the genre.
- The introduction of the Roland TR-808 and TR-909 drum machines revolutionized electronic music production.

 1990s The Global Rave Movement:

90s - The Global Rave Moveme

The 1990s witnessed the explosion of rave culture, with massive underground parties and festivals spreading worldwide.

Reusable Content Libraries

LATER: 6+ months

- Centrally manage institutional content with libraries
- Changes made to a library object are applied to associated courses or organizations
- Library objects within a Template can be locked down to prevent deletions
- Library objects pulled into courses can't be modified by instructors.

×	Lib	rary						
[Þ	Library: > Library: EDM music production					_	
	Searc						Create o	bject
	Name	•	Туре	Visibility	Status	Associations	Last update	
		Alumni Network and Outreach Materials	Document	Visible to students	Published	15	06/15/23 04:03 PM	
		Assessment and Evaluation Reports	Document	Hidden from students	Published	28	05/26/23 08:59 AM	
	寙	Bachelor of Arts in EDM Music Production	Library	-	-	-	05/29/23 05:22 PM	
		Course Catalog	Document	Visible to students	Published	8	06/04/23 01:44 PM	
		Equipment and Studio Manuals	Document	Visible to students	Published	10	07/09/23 06:37 AM	
		Event Management Documents	Document	Hidden from students	Published	12	07/03/23 12:13 PM	
		Internship Guidelines and Contracts	Document	Hidden from students	Published	21	06/24/23 07:48 PM	
Ľ		Music Licensing Agreements	Document	Visible to students	Published	25	05/19/23 10:12 AM	
		Program Curriculum Guides	Document	Visible to students	Published	5	06/27/23 03:55 PM	
	Ē	Recording Sessions Log	Document	Visible to students	Published	35	04/07/23 08:22 PM	
	Ē	Research Publications and Journals	Document	Visible to students	Published	39	05/09/23 07:27 AM	
Ľ	Ē	Safety Manuals and Procedures	Document	Visible to students	Published	61	04/28/23 04:18 PM	
	₽	Studio Reservation Forms	Document	Visible to students	Published	14	07/22/23 06:26 PM	
		Student Project Portfolios	Document	Hidden from students	Published	16	07/29/23 04:56 PM	

Course & Organization Templates

LATER: 6+ months

- Centrally manage course content and settings with Templates
- Changes made to a Template are applied to associated courses or organizations
- Objects within a Template can be locked down to prevent changes in associated courses

× Template	S					
Courses Organiz	zations					
Search	Q Filter Status				Create new te	mplate
Template ID	Template name 🔸	Associated courses	Updated by	Last update	Status	
TRM023	Term 2023	12	Ralph Edwards	26/04/2023 11:30 AM	Synced	
TRM022	Term 2022	15	Cody Fisher	14/02/2022 05:00 PM	Synced	
TRM021	Term 2021	9	Floyd Miles	31/03/2021 11:30 AM	Synced	
TRM020	Term 2020	11	Courtney Henry	11/07/2020 09:00 AM	Synced	
TRM019	Term 2019	4	Darlene Robertson	16/08/2019 01:00 PM	Synced	

AI Design Assistant



Using the AI Design Assistant, I created nearly a hundred quiz questions and multiple learning modules with pictures and descriptions, finishing the task in a fraction of the time I had budgeted.

This efficiency is invaluable, especially for faculty engaged in extensive research responsibilities.

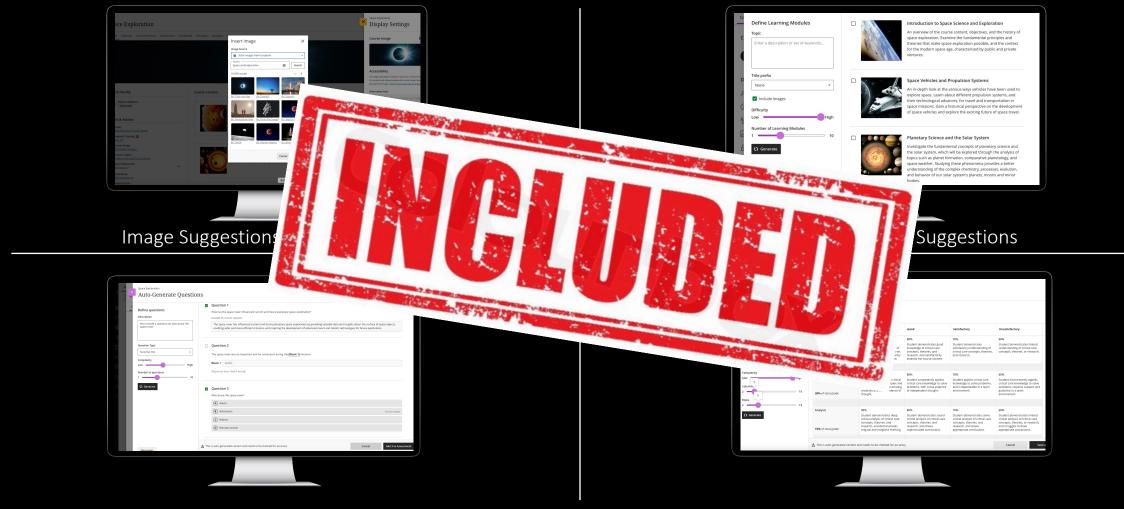
Simona Narubin Durbin

Associate Director of Assessment and Education



Al Design Assistant

NOW: Available Now

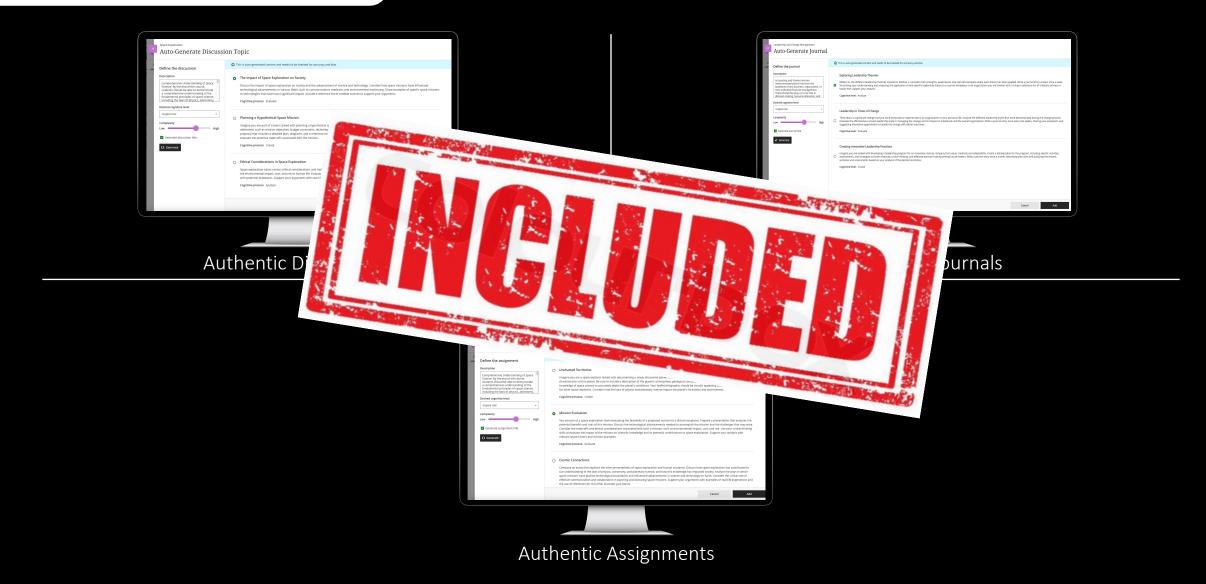


Test Question Suggestions

Rubric Suggestions

AI Design Assistant – Authentic Assessments

NOW: Available Now

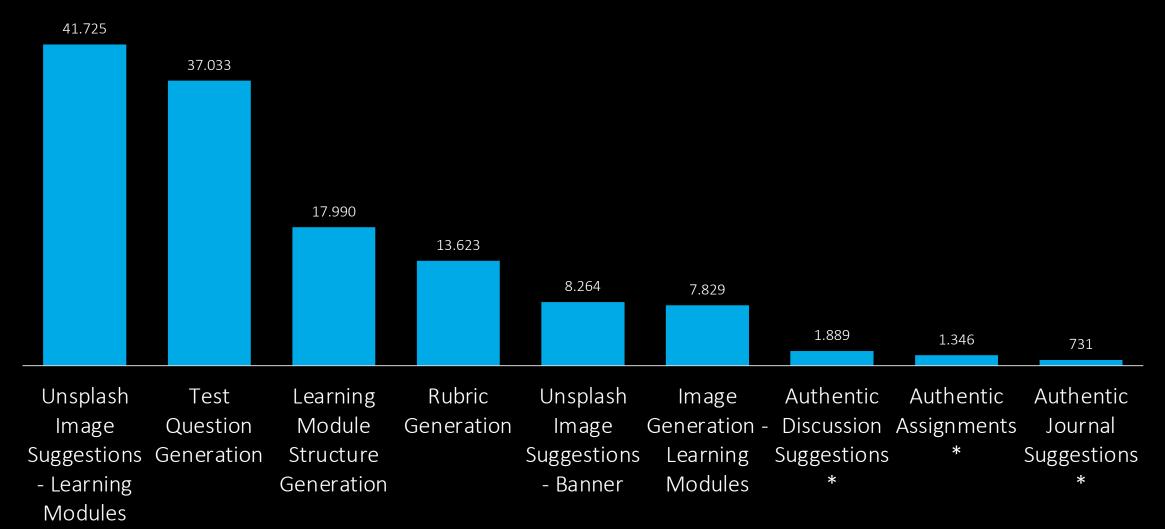


315

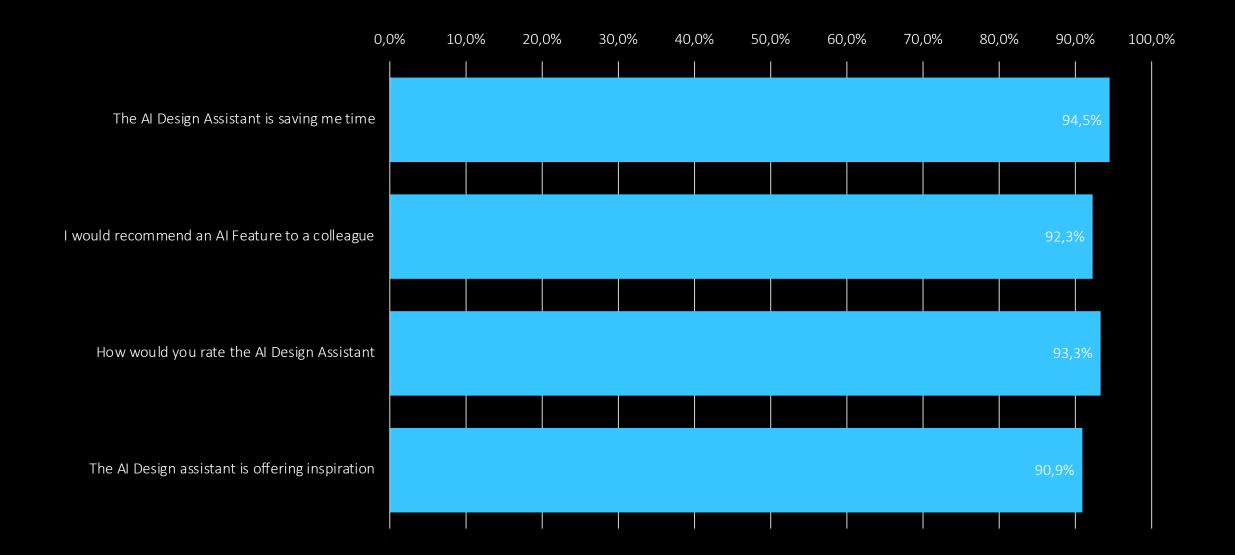
Institutions with AI Design Assistant enabled

130,430 Unique Uses of Al Design Assistant

49.9% Average acceptance rate Al Design Assistant Feature Usage



In-Product AI Design Assistant Feedback



AI Policy Toolkit

NOW: Available Now

- A framework and resource to support higher education institutions
- Provides guidance on:
 - How to evaluate broad implications
 - How to draft and implement ethical policies and practices
 - Model for establishing governance

Anthology's Education and Research Center AI Policy Framework

anthology

https://www.anthology.com/news/new-ai-policy-framework-from-anthologyempowers-higher-education-to-balance-the-risks-and

AI Context Picker

NOW: 1 – 3 months

- Select course material to be used as context for AI Design Assistant suggestions
- Select Ultra Documents, uploaded files and other content items as context
- Better alignment between AI Design Assistant suggestions and course materials

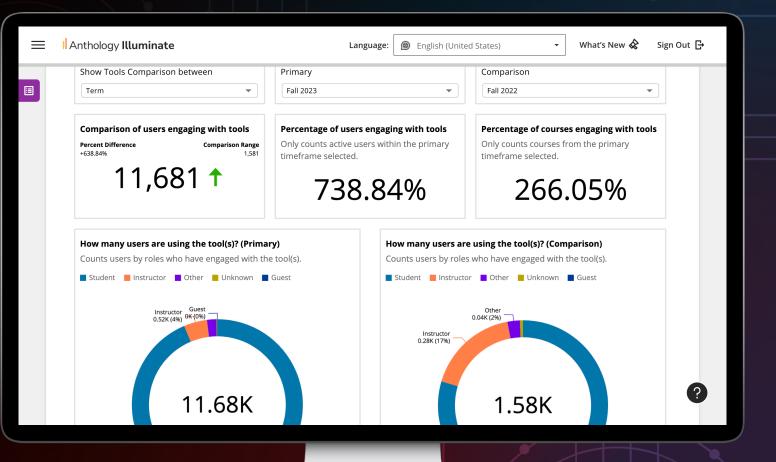
2	efine questions	${f O}$ This is auto-generated content and needs to be checked for accuracy and bias	
	escription Enter a short description, learning objectives, or topic	Question 1 Explain the engineering challenges involved in designing a space rover.	
su	Select course items 2	Example of a correct response Designing a space rover involves addressing various engineering challenges. One of the key challenges is harsh conditions and unpredictable terrains of celestial bodies. Another challenge is developing efficient extended periods without recharging. Additionally, engineers must design robust communication system reception between the rover and mission control. Furthermore, the engineering of space rovers requires can withstand the extreme environments of space and accurately collect valuable scientific data.	power systems to ensure the rover can operate for ns to enable data transmission and command
Ca La N 1	Complexity Low High Number of questions 1 10	Question 2 Rovers are robotic vehicles designed to explore the surface of other celestial bodies, such as [Blank 1] or [I] Blank 1 planets Responses must match ex space Exploration Space Exploration Space Exploration	Blank 2].
L		Blank 2 moons Responses must match ex Space Exploration > Content > The Space Race Image: Space Race Image: Space Race	2 Items Selected Items Space Exploration
		Question 3	Engineering the Space Rover
	00		

Apply changes

AI Design Assistant Usage Reporting

NEXT: 3 – 6 months

- Out-of-the-box Illuminate report
- Provide institutions insight into the usage of the AI Design Assistant:
 - Which AI Design Assistant suggestions are being used the most
 - In which subject areas is it being used most
 - Which instructors are early adopters



Ultra Document Enhancement Suggestions

LATER: 6+ months

- Leverage AI Design Assistant in combination with new Ultra Documents to allow instructors to create more engaging content more quickly
- Suggest visuals to add
- Suggest possible layouts
- Suggest questions for embedded knowledge checks

	New Docur	nent	23/1
Í	Blocks	×	Rer
	Search blocks	Q	Renai imme
ŧ	Text	\sim	been values new c
11- 2-1	Media	~	syster comm innov
<u>פ פ</u> י-	Design	^	To the of the
⁼ с	1 Column - Default		cultur
Σ	2 Columns - 50 / 50		2
E	2 Columns - 30 / 70		in
-2	2 Columns - 70 / 30		A
	3 Columns - 33 / 33 /	33	
X	3 Columns - 25 / 50 /	25	12

Course 10

2/22

naissance

issance, (French: "Rebirth") period in European civilization diately following the Middle Ages and conventionally held to have characterized by a surge of interest in Classical scholarship and s. The Renaissance also witnessed the discovery and exploration of continents, the substitution of the Copernican for the Ptolemaic m of astronomy, the decline of the feudal system and the growth of nerce, and the invention or application of such potentially powerful ations as paper, printing, the mariner's compass, and gunpowder. e scholars and thinkers of the day, however, it was primarily a time revival of Classical learning and wisdom after a long period of ral decline and stagnation.



Sandro Botticelli: Birth of Venus

Origins and rise of humanism

The term Middle Ages was coined by scholars in the 15th century to designate the interval between the downfall of the Classical world of Greece and Rome and its rediscovery at the beginning of their own century, a revival in which they felt they were participating. Indeed, the notion of a long period of cultural darkness had been expressed by Petrarch even earlier. Events at the end of the Middle Ages, particularly beginning in the 12th century, set in motion a series of social, political, and intellectual transformations that culminated in the Renaissance. These included the increasing failure of the Roman Catholic Church and the Holy Roman Empire to provide a stable and unifying framework for the organization of spiritual and material life, the rise in importance of city-states and national monarchies, the development of national languages, and the breakup of the old feudal structures.

Ø Hidden from students

While the spirit of the Renaissance ultimately took many forms, it was expressed earliest by the intellectual movement called humanism. Humanism was initiated by secular men of letters rather than by the scholar-clerics who had dominated medieval intellectual life and had developed the Scholastic philosophy. Humanism began and achieved fruition first in Italy. Its predecessors were men like Dante and Petrarch, and its chief protagonists included Gianozzo Manetti, Leonardo Bruni, Marsilio Ficino, Giovanni Pico della Mirandola, Lorenzo Valla, and Coluccio Salutati. The fall of Constantinople in 1453 provided humanism with a major boost, for many eastern scholars fled to Italy, bringing with them important books and manuscripts and a tradition of Greek scholarship.





Which item are you most excited about?



Richer Ultra Documents with advanced layouts, improved media insertion and embedded knowledge checks



Improved Learning Module navigation



Course templates and reusable content Libraries

Al Context Picker



Ultra Document Enhancement Suggestions

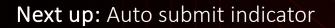
Assessment



Attempt Logs

NOW: Available Now

- Check student progress within an attempt to identify possible issues
- Helps instructors gain insight into where students spend time in tests
- Clearly view how student is progressing through a test
- Easily toggle between student attempts
- View the time the student is spending in each attempt



Fundamentals of Artificial Intelligence Test Log: Intellectual Property Patents								
Phil Coulson-Mar Attempt 2/2 (Submi				Final grade				
Attempt time: 10:00 minut	es		Submission receipt: 0423603CA2154318A21627C11A2E47C3					
Date and Time 🗢	Event	Question Number 🗢	Question	Time Per Question 🗢				
04/17/2023 at 1:00 pm	Started		Assessment	0:00				
04/17/2023 at 1:08 pm	Saved	1	The groundbreaking court cases known as the "Patent Eligibility Trilogy" were which of the following 3 cases?	00:08				
04/17/2023 at 1:013 pm	Saved Left blank	2	Can I discuss details of my invention with a potential investor before filing a patent application?	00:05				
04/17/2023 at 1:16 pm	Saved	3	Describe the use of patents in 2 different countries and explain how jurisdiction differs. Provide examples if appropriate.	00:03				
04/17/2023 at 1:17 pm	Saved Left blank	(4)	My employee has invented a new product or process: Who will own the rights to the patent?	00:01				

133 votes

Print Tests

NOW: 1-3 months

- Print questions or questions with an answer key
- Enables instructors to print blank tests for offline exams or for students with accommodations
- Includes option to save a blank test as a PDF for accreditation or archiving purposes

Content and Settings	Submissions (0) Student Activity Question Analysis			
Test Conten		Print	2 pages	ŵ
Question 1	Fundamentals of Artificial Intelligence Our Relationship to Technology	Destination	Save as PDF	
The artificial Int	Question 1	Pages	All	
	The artificial Intelligence has been a technological breakthrough for society.	Layout	Portrait	oto
(F) False	T Outcome of the Miller-Urey experiment	More settings	~	nts
Question 2	(F) False	1		
Identify what is	Question 2			
Choose at least	Identify what is a software patent.			nts
B It describ	Choose at least one correct answer A It is best known as an invention implemented by computer			l.
C It is the r	B It describes the overall computer architecture of the system			
(D) A license	C It is the right to use algorithms, representations and other		Cancel	
	D A licensed agreement for open source software.			

Item Statistics

NOW: 1-3 months

- Efficient access to summarized assessment statistics for gradebook items
- Enables instructors to quickly view the grade statistics, grade distribution and grading status for any columns and user

Astronomy 101 Mid term Statistics

To view statistics for another gradebook item, select the item name.

Item Information	Grade Statistics		Grading Status		Grade Distribution (%)	
Gradebook Item	Grade count	9	Not started	0	Greater than 100	0
Mid term	Minimum value	0	In progress	0	90 - 100	4
	Maximum value	490	Needs grading	0	80 - 89	1
Due Date	Range	490	Exempt	0	70 - 79	0
6/16/22, 9:03 PM	Average	268.33			60 - 69	0
Points Possible	Median	440			50 - 59	0
500	Standard deviation	219.92			40 - 49	0
Category	Variance	48,366.66			30 - 39	0
Test					20 - 29	1
Description					10 - 19	0
					0 - 9	3
					Less than 0	0

Forms

NOW: Available Now

- Additional use cases for assessment:
 - Student opinions
 - Data collection
 - Survey
- No correct answers or points defined at the question level
- The Form can be graded or not
- Likert question type

Architecture History Student opinion of Unit 3			♦ Visible to students	•
Content and Se	ttings		(24) Submissions	\rightarrow
Question 1		Form Settings	ţŎţ	
Overall this unit of instruction met my expectations for the quality of a Monument University course. True		Due Date <u>10/24/23, 9:00</u> Grade Catego		
(F) False		Form Grade		
Question 2 This unit of instruction enhanced my knowledge of the world (e.g., human cultures, society, sciences).		Attempts allo		
True F False				
Question 3				
This unit of instruction helped me Choose at least one correct answer				
Choose at least one correct answer				

Anonymous Form Submissions

NEXT: 3 - 6 months

- Support for anonymous Form responses
- Encourages student participation
- Helps elicit more detailed and honest feedback

Next up: Summarized Form results

×	Architecture History Student opinion of Unit 3			• Visible to students	•	
()	Content and S	ettings		(24) Submissions	\rightarrow	
æ e	Question 1		Form Settings	ţŎţ		
	Overall this unit of instruction met my expectations for the quality of a Monument University course.		Due Date 10/24/23, 9:00P			
	F False Question 2		Grade Category Form Grade Form isn't grade			
	This unit of instruction enhanced my knowledge of the world (e.g., human cultures, society, sciences).		Attempts allow			
ھے چ	F False					
0	Question 3 This unit of instruction helped me					
	Choose at least one correct answer	_				
			/			

New Assignment Tool

NEXT: 3 - 6 months

- Improving assessment usability
- Streamlined instructor authoring workflow
- Simplified assessment settings
- Ensuring that students have access to the instructions before an attempt is created

Next up: Enabling instructors to specify the submission type and restrict submissions by file type and size

ontent and settings Submissions (0) Student activity		
nstructions	Assignment Settings	ŝ
Text Style ▼ 〒 ◆ A ◆ ◇ ▼ B I U A ▼ ■ ● ■ ¶ ∪ A ◆ ■ ■ ¶ ↓ ▷ ◇ □ ○ ○ ● ▼ Objective: Investigate the profound and evolving relationship between humans and dogs, exploring the historical, cultural, and contemporary dimensions that define this unique companionship. Instructions: In a well-researched essay, answer the question: What is the relationship between humans and dogs? Consider the following aspects: Historical Evolution:	Due Date Tomorrow 5/24/19, 9:00PM (CST) Grade Category Assignment Assignment Grading Points 100 maximum points Attempts allowed 1 attempt Accomodations 1 Student Originality Report Points 100 maximum points Originality Report Points 100 maximum points	

Student Assignment Improvements

NEXT: 3 - 6 months

- Improved workflow to ensure students have access to the instructions before an attempt is started
- Direct access to instructions when selecting the assignment on the course outline for a more efficient experience

Next up: Improve file attachment workflow

Foundation Artificial Intelligence Artificial Intelligence	
Instructions By now, most of us are aware of artificial intelligence (AI) being an increasingly present part of our everyday lives. But, many of us would be quite surprised to learn of some of the skills AI already knows how to do. Write a 2000 word essay on the skills artificial intelligence can already do today. Don't forget to read the full assignment brief below.	Details & Information Assessment due date 10/01/2023, 00:00 (GMT) Attempts 1 attempt left
Submission Drag and drop you file here Alternatively you can link to a file in oneDrive or Google Drive Browse	Marking Maximum points 100 points

Improved Grade and Feedback Visibility

NEXT: 3 - 6 months

- Improved student visibility of new grades and feedback
- New grades count in the course navigation menu
- Assessments with new grades highlighted in the Gradebook
- 1-click access to feedback

1	BIO 101 Mar	ine Habitats			
(Content	Calendar Announcements Discussions	Gradebook 2 Messages Analytics	Groups Achievements	
	It	em Name ≎	Due Date 🗢	Status \$	Grade \$
)	×	Assignment 3: Marine Biology Part 1	11/27/19, 7:00 PM	Graded	13 / 20 Review
	• 2	Assignment 3: Marine Biology Part 2	11/27/19, 7:00 PM	Graded	19 / 20 Review
		Quiz 1: Test your Knowledge	11/27/19, 7:00 PM	Submitted	/ 50 Review
		Mid-Term Exam	11/27/19, 7:00 PM	Graded	17 / 20
	×	Assignment 4: Marine Life	11/27/19, 7:00 PM	Submitted	/ 50
2	2	Assignment 5: Organisms in the Sea	11/27/19, 7:00 PM	Graded	31 / 100 Review
)	ž	Assignment 6: Phyla, Families and Genera	11/27/19, 7:00 PM	Past Due	0/100
	•	Quiz 2: Test your Knowledge	11/27/19, 7:00 PM	Graded	17 / 20 Review

Assessment IP Restrictions

NEXT: 3 - 6 months

- Additional assessment security options to support academic integrity
- IP address restriction to prevent students from submitting assessments from outside of a specified location

Next up: Configuration of multiple profiles

d Science - AGRO350 esson 1 Quiz		×	Available after all marks have been posted
tent and Settings Submissions (15) Student Activity Question Analysis			Correct Answers Available after all marks have been posted
Test Content		Test Set As	ssessment security
Question 1	5 points •••	Due Wed	Access code Add access code
True or False - Food is categorised in seven main food groups according to the main nutrients it contains.		Mari Test	Respondus LockDown Browser Dashboard
True	Correct answer		
False		Post	Proctored assessment Configure proctoring settings
Question 2	5 points ····	mark Ad	dditional Tools
Choose the best response - Nutrients are chemical molecules principally made up of		Atte	Time limit
(A) carbon dioxide, sulfur and hydrogen		E Orig	You can't edit the time limit because students have started their submissions
B carbon, hydrogen, oxygen and nitrogen atoms	Correct answer		Use marking rubric
C hydrogen, oxygen and sulfate		-	You can't add a rubric to an assessment with questions
(D) none of the above			Const
Ounction 2 Eullmarket			Cancel Savi

19 votes

Rubric Enhancements

NEXT: 6+ months

- No score rubrics for formative feedback
- The ability to use multiple rubrics on an assignment to support e.g. programmatic assessment
- Grade essay questions using a rubric to increase grading transparency and provide more consistent feedback

Astronomy 101 Astronomy Es	ssay Rubric			
Rubric Type: Percentage	-			
Criteria	Exceptional	Proficient	Competent 🖉 📾	Developing
Knowledge	100% Explicit and comprehensive understanding of the subject matter with accurate use of terminology, demonstrating	75% Solid understanding of the subject matter with appropriate use of terminology, demonstrating clear	50% Adequate understanding of the subject matter with mostly accurate use of terminology, demonstrating basic	25% Limited understanding of the subject matter with inconsistent use of terminology, demonstrating partial
30% of total grade Align with goals	advanced knowledge	comprehension comprehension		comprehension
Analysis 25% of total grade	100% 75% Thorough analysis of information with insightful observations and logical connections Effective analysis of inforwith relevant observation logical connections		50% Satisfactory analysis of information with some relevant observations and logical connections	25% Limited analysis of information with minimal observations and logical connections
Align with goals				
Organization	100% Well-organized and structured essay with clear sections and coherent flow of ideas	75% Well-structured essay with identifiable sections and mostly coherent flow of ideas	50% Adequately organized essay with some sections and inconsistent flow of ideas	25% Poorly organized essay with unclear sections and disjointed flow of ideas
20% of total grade				

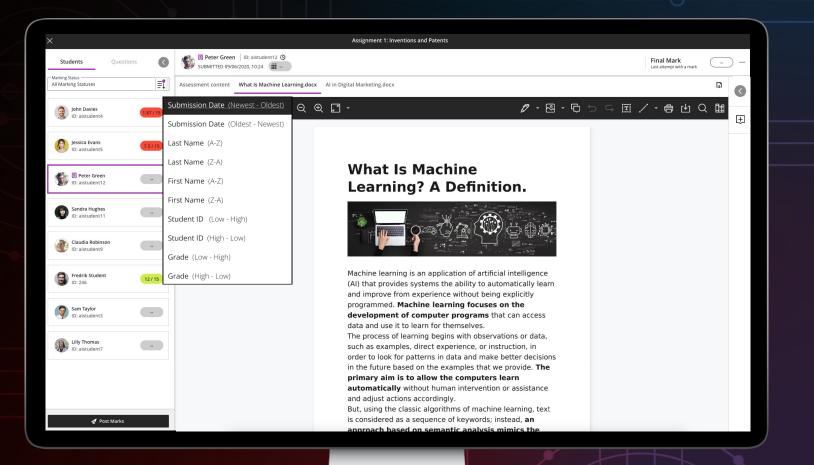
Grading



Flexible Grading Usability

NOW: 1 – 3 Months

- Continued usability and efficiency improvements based on user feedback
- Grade submissions using a single attempt grade pill
- Adjust final grades via a dedicated override workflow



102 Votes

Per Question Feedback

NOW: 1 - 3 months

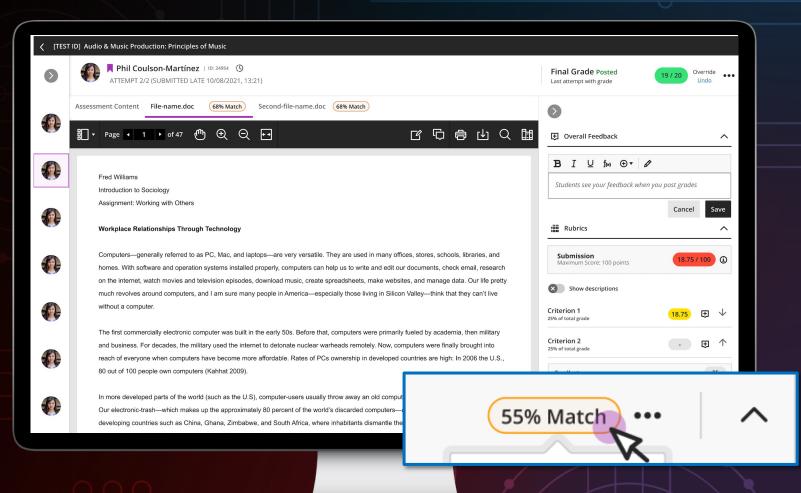
- Enable instructors to provide question level feedback on all question types
- Provide students with contextual feedback on e.g. essay question responses

Students Questions	1 Essar Describe the use of patents in 2 different countries and explain how jurisdiction differs. Provide examples if appropriate.	•••	~	
Describe the use of patents in 2 different countri	No. Phil Coulson-Martínez 1 ID: 24954 O Select Attempt: ATTEMPT 2/2 (SUBMITTED LATE 10/08/2021, 13:21) •		^	
Ø/22 attempts graded	^		_	
	Feedback	ł	5	
2 Multiple choice	$Text Style \bullet \ \mathbf{\overline{T}} \bullet \ \mathbf{A} \bullet \ \mathbf{\widehat{S}} \bullet \ \mathbf{B} \ \mathbf{I} \ \cup \ \mathbf{A} \bullet \ \mathbf{\overline{F}} \bullet \ \mathbf{\overline{E}} \bullet \ \mathbf{\overline{E}} \ \mathbf{\overline{F}} \bullet \ \mathbf{\overline{E}} \bullet \ \mathbf{\overline{C}} \ \mathbf{\overline{C}} \ \mathbf{\overline{C}} \bullet \ \mathbf{\overline{C}} \bullet \mathbf{\overline{C}$			
How many rings does Saturn have?	What do you want to talk about?			
0/22 attempts graded				
2 Multiple choice	Cancel	Save		
How many rings does Saturn have?				
Ø 0/22 attempts graded	Answer Patents are territorial and must be filed in each country where protection is sought.			
2 Multiple choice How many rings does Saturn have?	Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor w wishes patent protection in other countries must apply for a patent in each of the other countries or in regional patent offices. Almost every country ha own patent law, and a person desiring a patent in a particular country must make an application for patent in that country, in accordance with the requirements of that country.			
Ø/22 attempts graded	The laws of many countries differ in various respects from the patent law of the United States. In most foreign countries, publication of the invention be the date of the application will bar the right to a patent. In most foreign countries maintenance fees are required.	fore		
\bigcirc	Patents are territorial and must be filed in each country where protection is sought.			
2 Multiple choice How many rings does Saturn have?	Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor w wishes patent protection in other countries must apply for a patent in each of the other countries or in regional patent offices. Almost every country ha own patent law, and a person desiring a patent in a particular country must make an application for patent in that country, in accordance with the			
Ø 0/22 attempts graded	requirements of that country.	fore		
2 Multiple choice	The laws of many countries differ in various respects from the patent law of the United States. In most foreign countries, publication of the invention be the date of the application will bar the right to a patent. In most foreign countries maintenance fees are required.	tore		

Integrated Turnitin Similarity Scoring

NOW: 1 - 3 months

- Use Turnitin's originality checking within Flexible Grading
- Partnering with Turnitin and 1EdTech to drive new open standards
- Limited Soft-Launch during Fall 2023
- General release target on 19 February 2024



turnitin

Notes on Override Grades

NEXT: 3 - 6 months

- Providing instructors with the ability to document grade adjustments
- Part of the academic record and improves support for academic process

^{fk005} Astronomy 101							×	Astronomy 101 Mid term
Content Calendar Annound		ns Gradebook f	Aessages Analytics	Groups				Grade & Feedback Grade
Students \$	€ Overall Grade \$	Mid term \$	Anonymous Assign	Assignment 1 🗢	Assignment 2 🗢	Test 2 +	Assignment 3 ¢	Jessica Evans 470 / 500
9 Students	0 points undefi	500 points 9 Graded 8 Posted	100 points 0 Graded 0 Posted	100 points 1 Graded 0 Posted	100 points 7 Graded 7 Posted	200 points Complete	100 points Complete	Feedback for student
Fredrik Andersson ID: 12432423432	/0	100	Anonymous	67	90 Posted	195 Posted	85 Posted	Τ Ξ
Jessica Evans ID: aistudent5	/0	470 Posted	Anonymous		0 Automatic zero	190 Posted	95 Posted	Students see your feedback when you post grades
Mark Jones ID: aistudent1	/0	465 Posted	Anonymous		90 Posted	185 Posted	90 Posted	Cancel Save
Sam Taylor ID: aistudent3	/0	440 Posted	Anonymous			185 Posted	90 Posted	Instructor notes Notes are visible to instructors only.
ID: aistudent4	0/0	490 Posted	Anonymous		Exempt	180 Posted	85 Posted	Ţ▾ Å▾ ¶▾ ⊃ ఴ ⊕▾
Jake Webb_Previe	/0	450 Posted	Anonymous		90 Posted	50 Posted	90 Posted	Add notes
Olivia Thompson ID: aistudent10	/0	0 Automatic zero	Anonymous		0 Automatic zero	0 Automatic zero	0 Automatic zero	Cancel Save
Nicholas Walker ID: aistudent6	/ 0	0 Automatic zero	Anonymous		0 Automatic zero	0 Automatic zero	0 Automatic zero	
Nathalie Williams ID: aistudent2	/ 0	0 Automatic zero	Anonymous		0 Automatic zero	0 Automatic zero	0 Automatic zero	

Needs Grading

NEXT: 6+ months

- Improved visibility of outstanding grading tasks through Gradebook Overview page
- Needs grading count in the top course navigation menu
- Take instructor directly to the grading interface for a more efficient workflow
- Easily understand outstanding grades to post

Exemplary Onl	line Course Design				Course Settings
Content Calendar Announ	ncements Discussions Gradebook 14 Messages	Analytics Groups			Student Preview
Overview Gradable items	Grid view				
	Needs grading 😐				-
	Item	Due Date	Oldest ungraded		
	Create Exemplary Objectives 8 to grade	03/10/24, 4:30 PM	01/09/24, 4:30 PM	Grade now (8)	
	Introduce Yourself!	02/27/24, 2:00 PM	01/24/24, 3:25 PM	Grade now (1)	
	Create Exemplary Objectives 1 3 to grade	02/27/24, 2:00 PM	01/29/24, 2:23 PM	Grade now (3)	
	Needs posting (9) Students won't see grades until posted.			Post all	
	Item	Due Date			
	Create Exemplary Objectives 2 to post	10/12/22, 4:30	PM	Post now (2)	
	Introduce Yourself!	09/12/22, 2:00	PM	Post now (4)	

Learning Paths and Mastery Learning



Advanced Release Conditions

289 Votes

NEXT: 1 – 3 months

- Supporting ability to add multiple performance criteria to release conditions
- Provide visibility of both grade and overall feedback to students regardless of release condition hidden state
- Define more differentiated pathways for learners through expanded release conditions

burse Faculty	Course Content	Color Groups : Blue 📀 👻 👻
Lisa Clark INSTRUCTOR	Ourse Syllabus Ovisible to students →	Set additional conditions
Emma Harper	Have a question? Due date: 9/15/21, 12:00 AM Visible to students -	Show on: 11/30/28 109:00am Hide after:
R Roster View everyone in your course	Please use this forum to post questions to your Instructor about the course—including assignme class members may benefit from the Instructor's response. If your question is of a personal natu	UI Performance
Progress Tracking Turn off Course Image Edit display.settings Course is open Students can access this course	Week 1: Saving & Spending Image: Wisible to students + People typically fall into one of two categories. They're usually a saver or a spender. The way you week you will learn why it's so important to save and why you need to see money differently.	Graded item Choose a graded item Grade requirement Grade requirement / 100 points
Books & Tools View course & institution tools Question Banks Manage banks Microsoft Teams Enable Microsoft Teams	Introductions Image: Solution of the students ★ This discussion forum is for introductions among class members. I recommend that you pknow your classmates. Here is a quick guideline as to what you should share:NameYear in 1	
Add course schedule	Deep Learning Assessment Due date: 2/7/24, 11:59 PM Visible to students *	Grade requirement / 100 points Add additional performance criteria

Advanced Release Conditions

NEXT: 3 – 6 months

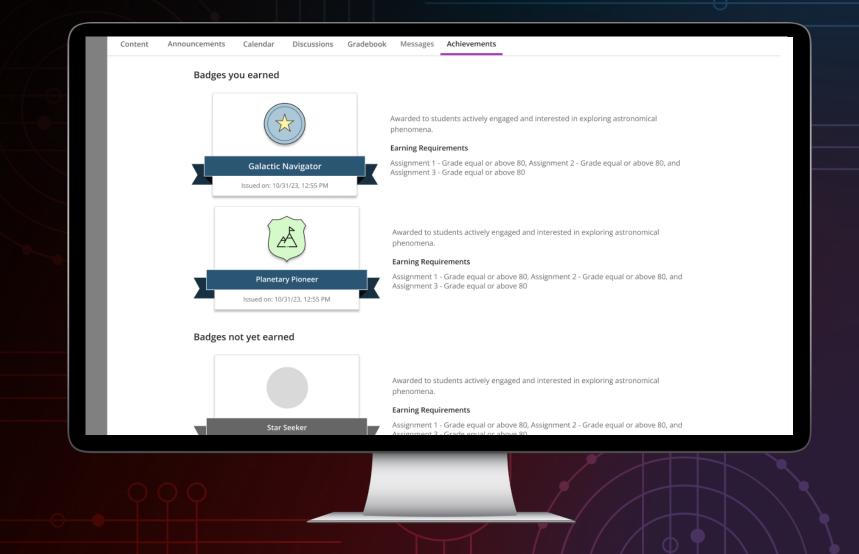
- Supporting the combination of multiple release conditions
- Define more differentiated pathways for learners through expanded release conditions
- Apply different rules to different learners

	Volucani limit access to this content. Choose one or more conditions apply to the linked its Rule Sets Add new rule	Rule Nº 3 🌶		
	When will content appear? Choose if you want the content to appear before course members meet the release conditions	Members All course members Specific members and groups 		
	O Show O Hide	 ∧ Individual members Color Groups : Blue ♥ ♥ 	 ✿ Croups : Blue ♥ Create new group set 	
	Rule Nº 1 A 3 Individual A 2 Groups Show on: 12/12/12 Hide on: 12/12/12 Assignment 1 (Score greater than 80)	Date/ Time Access from:	Access until:	
	Rule N° 2 A 3 Individual 投 2 Groups Show on: 12/12/12 Hide on: 12/12/12 Assignment 1 (Score greater than 80)	Date Time O Performance	Date <u>च</u> Time O	
	Rule N° 3 A 3 Individual 艂 2 Groups Show on: 12/12/12 Hide on: 12/12/12 Assignment 1 (Score greater than 80)	Content item Choose item Use Grading Schema Choose schema	Requirement Custom range Minimum points 100 / 100	
Pro Ter Acc	Rule N° 4 옷 3 Individual 骼 2 Groups	e		

Achievements

NEXT: 3 – 6 months

- Instructors can create Achievements and define awards criteria
- Criteria award Achievements automatically
- Students can see requirements and earn course badges



Badges

NEXT: 3 – 6 months

- Integration with Anthology Milestone so performance in Blackboard Learn can issue an institutional badge
- Publish a digital, verifiable portable badge with the OpenBadges standard
- Students can showcase their achievements through Achievement Studio even after graduation or departure

Introduction to Astronomy Pioneer	
Badge Settings Student Progress	
Bagde Settings	Summary
1. Select Bagde Type	When students earn it, they will receive an email and can access this badge on Achievement Studio.
 Course Badge Create and customize a badge for this course. 	Badge Preview
Anthology Milestone open badge Link to a digital, verifiable, and portable badge created with Anthology Milestone.	Way To Go! You've Earned a Badge
2. Link Open Badge	Open Badge Pioneer
Open badges have a preset description and criteria defined by an administrator at your institution. Select Badge Select Open Badge To proceed with linking, confirm Badge Information	
3. Add Earning Requirements	Earned on: [Earning Date]
Performance Criteria 1	
Content Item Grade Requirement	
Galaxies quiz	
Use Grading Schema Minimum Points Maximum Points	
Points V 80 V / 100 100 V / 100	

Measure Learning Mastery

LATER: 6+ months

- Learning outcome performance aggregated based on object alignment
- Aggregation of points by goals across assessments, questions, and rubric criteria

1	Fundamentals of Artificial Intelligence Gradebook										
[🖽 🗏 🔍 Helper text								View	scale Fil	ilters
	Goals	Goal 1 1	Goal 2	Goal 3	Goal 4	Goal 5	Goal 6	Goal 7 🕇	Goal 8	Goal 9	
	15 students		Exceeds expectati	0.05							
	Student A	Exceeds expectat	Exceeds expectat	Meets expectations 2/4	Meets expectations 4/4	Below expectat	Below expectat	Below expectat	Below expectat	Meets expectations	4
	Student A	Exceeds expectat	Exceeds expectat	Meets expectations	Meets expectations	Below expectat	Below expectat	Below expectat	Below expectat	Meets expectations 2/4	4
	Student B	Exceeds expectat	Meets expectations	Meets expectations 4/4	Below expectat	Below expectat	Exceeds expectat	Exceeds expectat	Meets expectations 2/4	Meets expectations 4/4	-4 Be
	Student C	Exceeds expectat	Meets expectations	Below expectat	Exceeds expectat	Exceeds expectat	Exceeds expectat	Exceeds expectat	Exceeds expectat	Below expectat	Ex Ex
	Student D	Exceeds expectat	Meets expectations	Below expectat	Exceeds expectat	Exceeds expectat	Exceeds expectat	Exceeds expectat	Exceeds expectat	Below expectat	Ex
	Student E	Exceeds expectat	Exceeds expectat	Meets expectations 2/4	Meets expectations 4/4	Below expectat	Below expectat	Below expectat	Below expectat	Meets expectations 2/4	M
	Student F	Exceeds expectat	Meets expectations	Meets expectations	Below expectat	Below expectat	Exceeds expectat	Exceeds expectat	Meets expectations	Meets expectations 4/4	Ве
	Student G	Exceeds expectat	Meets expectations	Below expectat	Exceeds expectat	Exceeds expectat 4/4	Exceeds expectat	Exceeds expectat 4/4	Exceeds expectat	Below expectat	Ex
	Student H	Exceeds expectat	Meets expectations 4/4	Below expectat	Exceeds expectat	Exceeds expectat	Exceeds expectat	Exceeds expectat	Exceeds expectat	Below expectat	Ex

Which item are you most excited about?



Print Tests



New Assignment Tool



Needs Grading



Ε

Advanced Release Conditions

Achievements and Badges

Collaboration and Active Learning

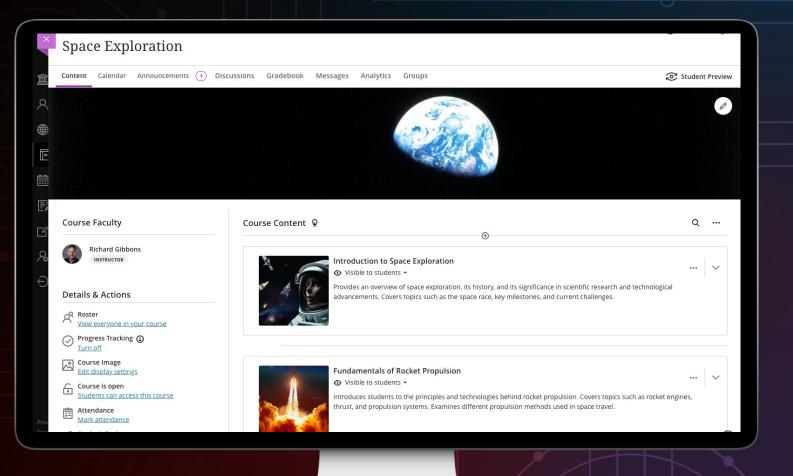


Announcement Enhancements

NOW: 1 - 3 months

- Continued enhancements to
 Announcements
- Number of unread announcements shown in the top navigation to increase visibility
- Mark announcements as read/unread for better control

Next up: Scheduled announcements to be sent as email



Follow Discussions

NOW: 1 - 3 months

- Discussion notifications to further encourage student engagement
- Follow important discussions or discussion student has participated in through clear notifications
- Clearer administrator settings and notification controls

During the medieval period, religion played a central role in the culture and society of Europe. This is reflected literature of the time, which often incorporates religious themes, symbolism, and allegory. In this discussion, v		Due Date 1/22/23, 10:27AM (CST)	
explore the ways in which religion is depicted and used in medieval literature, and consider the cultural and hi context in which these works were produced.		ng	
Responses (2)	,	Maximum grade	100 points
Type a response	Auth	ior	
Туре а тезролзе		Cathy Ng No responses No replie	5
Ira Robinson 3/04/20, 4:13 PM	 Part	icipants (16)	
One aspect of medieval literature that I find particularly interesting is the way in which religious themes and im are woven into epic and romance literature. For example, in the Arthurian legends, we see the Holy Grail, a Chr symbol, used as a quest object.	iction	Find participants	
Reply		Alex Andez 1 response No replies	
Aaradhya Gupta 3/04/20, 4:13 PM I also think it's worth considering the use of religious allegory and symbolism in works like the Divine Comedy a	nd Piers	Andy Jones No responses No replies	
Plowman. In these works, the authors use allegorical journeys and visions to explore religious themes and mor often drawing on Christian tradition and doctrine.	al issues,	Avery Washington No responses No replies	
Reply		Aaradhya Gupta 1 response No replies	
		Drew Campbell	

Anonymous Discussions

NOW: 1 - 3 months

- Provide more authentic, honest and genuine conversations to occur without revealing student names
- Support the ability to allow anonymous responses and replies within Discussion boards
- Anonymous discussions are facilitated only by the instructor
- Users can choose to post anonymously when enabled

Discussion Topic	(ک) Author
Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nulla in felis mauris. Aenean blandit dolor placerat tinci condimentum. In lacinia volutpat blandit. Vestibulum eget feugiat felis. Aenean ac enim a leo dignissim inter Mauris ultricies ultrices tellus. Nulla ac aliquet sapien. Nunc scelerisque tristique elementum. Duis nibh p vestibulum nec convallis ut, feugiat nec ante.	erdum.
Praesent a dui sit amet ante convallis tristique. Nam nunc felis, finibus eu fringilla eget, tincidunt convallis odio. sed tempor mi. Nulla facilisis sapien id erat venenatis, eget consectetur nisi suscipit. Quisque malesuada vestibi mauris ac rutrum. Suspendisse finibus est vel nunc ornare bibendum. Phasellus sit amet nunc ultrices, lobortis m at, hendrerit lacus. Fusce quis dolor pretium, tincidunt neque eget, dictum lectus. Duis lacus risus, feugiat quis m ut, accumsan tincidunt felis. Etiam eget mauris ornare, pharetra metus nec, sollicitudin magna. Suspendisse conse risus sapien, ac congue massa dictum vitae.	io. Duis ibulum massa magna
Nunc eget placerat orci. Nullam mollis, orci eu auctor fermentum, nulla ex ornare felis, eu elementum odio imperdiet felis. Curabitur in ex et sem pharetra commodo. Curabitur mollis gravida nunc, vitae gravida lacus. Cura arcu urna, vestibulum non sem non, convallis eleifend augue. Nulla dapibus euismod ipsum at imperdiet. Pellente tincidunt odio libero, eu volutpat quam sagittis non. Ut sit amet condimentum nulla, ullamcorper varius lorem. Ir habitasse platea dictumst. Sed leo magna, consectetur viverra mollis et, rhoncus et tortor. Morbi in egestas to cursus lacinia risus. Integer sed leo vel ipsum pretium condimentum nec ut metus. Proin ultricies, leo sed mol hendrerit, turpis leo semper mauris, eu vehicula dui justo quis elit. Nam sed est id sem sagittis sodales a sit amet or Proin tristique elit id lobortis condimentum.	irabitur tesque . In hac s tellus, nolestie
Responses (1) Type a response	
Anonymous 1234 8/16/23, 11:20 AM This is a response to the discussion prompt	Discussion Settings
Reply Show.Replies.(2) * New	Details & Information
	Display on Course Content page
	Post first Hide discussion activity until student responds
	Prevent editing Students cannot edit or delete published posts
	Allow anonymous responses and replies It is not possible to grade a discussion with anonymous posts
	Grade discussions

This discussions counts for a grade

Discussion Topic

Responses (1)

Reply from email

NOW: 1 - 3 months

- Allow users to reply to notification and update emails
- Linked to the "Allow replies..." option for greater granularity of control

New N	Iessage
	igodot When sending an email message, your email address will be visible to all recipients
	* Recipients
	All Students 🛞
	 This is a group message. Recipients will receive this message as an email.
	* Message
	$Text Style \overset{\bullet}{} \overset{\bullet}{ \overset{\bullet}{} \overset{\bullet}{} \overset{\bullet}{ \overset{\bullet}{} \overset{\bullet}{} \overset{\bullet}{} \overset{\bullet}{} \overset{\bullet}{ \overset{\bullet}{} \overset{\bullet}{} \overset{\bullet}{ \overset{\bullet}{} \overset{\bullet}{ \overset{\bullet}{} \overset{\bullet}{ \overset{\bullet}{} \overset{\bullet}{} \overset{\bullet}{ \overset{\bullet}{} \overset{\bullet}{} \overset{\bullet}{} \overset{\bullet}{ \overset{\bullet}{} \overset{\bullet}{} \overset{\bullet}{} \overset{\bullet}{ \overset{\bullet}{} \overset{\bullet}{ \overset{\bullet}{} \overset{\bullet}{} \overset{\bullet}{ \overset{\bullet}{} \overset{\bullet}{ \overset{\bullet}{} \overset{\bullet}{} \overset{\bullet}{} \overset{\bullet}{} \overset{\bullet}{} \overset{\bullet}{} \overset{\bullet}{ \overset{\bullet}{} $
	The due date for Essay 01 is 11/18/22 at 2:00 p.m.
	ULTRA MESSAGES OVERRIDE "FROM" ADDRESS
	Default "from" email address do-not-reply@ultra-next.bbpd.com
	* Override default email No Yes, use sender's address

Group Self Enrollment Improvements

NOW: 1 - 3 months

- Improved instructor experience when setting up self enrollment groups
- Ability to select enrollment behavior at the end of the enrollment period
- Ability to have 1 student per group
- Improvements to the user interface
- Facilitating more use cases from direct client feedback

aroup students	Self-enrollment		•	•	Number	of groups: 3										Adva	anced o	ptions
Enrolment start	date					Descrip	tion											
dd/mm/yyyy	Ē	h	:mm		0	T •	Ar ⊗	• B	I	U	Fø •	≣∙	⊞	¶ • IP	Ð	8		
Enrolment end d	late					Valu												
dd/mm/yyyy	6	ſ h	:mm		Q													
Auto-enrol m Maximum memt 1 Hide enrolled		Iment p	riod															
Maximum memb	ers per group	Iment p	riod															
Maximum memt	ers per group	ment p	riod															
Maximum memt	I members h term tudents (1-48 of 50)		teacher 1_Pre teacher1_previet			Ani Act ss.aachc							elsea A droaststr					

Group Spaces Enhancements

NEXT: 3 - 6 months

- Users need maximum flexibility to communicate, especially within their groups
- We will expose the list of participants directly from group spaces
- Users will be able to messages the group from group spaces
- This encourages easy engagement on content belonging to that group

X	[Course Name] · [Group Set] Red Group	Members (14)
	Group Content	Charles Affleck
	Assessment Due date: 4/12/18, 12:00 AM	caffleck Pronunciation प1)) (he / him) Student
L	Blog Due date: 4/12/18, 12:00 AM	Kelly Agerton Kagerton Pronunciation (she / her)
	Due date: 4/12/18, 12:00 AM	Student
	Assessment Due date: 4/12/18, 12:00 AM	Pronunciation 如)) (she / her) Student I Riley Ahalt
		ecipients
		Search recipient
	5	f Groups
		Search group or group set
		発 Red Group ⑧
		** Red Groups × < All members (8)
	$\mathbf{Q} \mathbf{Q} \mathbf{Q}$	Felicius Malvina 🙆 Ghada Marina
		🚱 Ceadda Jacira 💮 Tenskwatawa Santtu
		Arleen Aina 🚱 Aoede Vinicio

Group Collaborative Tools

NEXT: 6+ months

- Providing true collaboration within group spaces
- The ability to have a group chat or conversation with group members
- Drive group collaboration using the tools students are familiar with
- Assign collaborative Google Workspace and M365 documents to groups for a modern collaborative authoring experience

antent Members Conversations	
All Members (154)	
	Alison Wolcott Jen 13, 10:22 am
	Nulliam posuere augue sit amet lectus sagittis blandit. Vivamus ut ipsum vitae tellus facilisis egestas sit amet eu uma. Vestibulum vitae elementum nunc. Proin dapibus laoreet cursus. Nam dignissim metus qu's odio vehícula, eget congue nunc tempor, in eu velit ultricles, facilisis sapien non, rhoncus quam. Nam eget ornare felis.
	Bapily Show Replice (2)
	Tuday
	Alison Wolcatt Feb 2, 3:14 pm
	Phasellus fermentum turpis urna, quis laoreet eros pulvinar quis. Nulla at faucious nisi. Sed commodo venenatis leo, et scelerisque nisi egestas ac. In hac habitasse platea dictumst.
	Brody Show Replice (2)
	(i) Allison Wolcott Feb 2, 5:51 pm
	Pellentesque pellentesque erat sed portition lacinia.
	reply Show replies (1)
	Type a response
	Beccholder

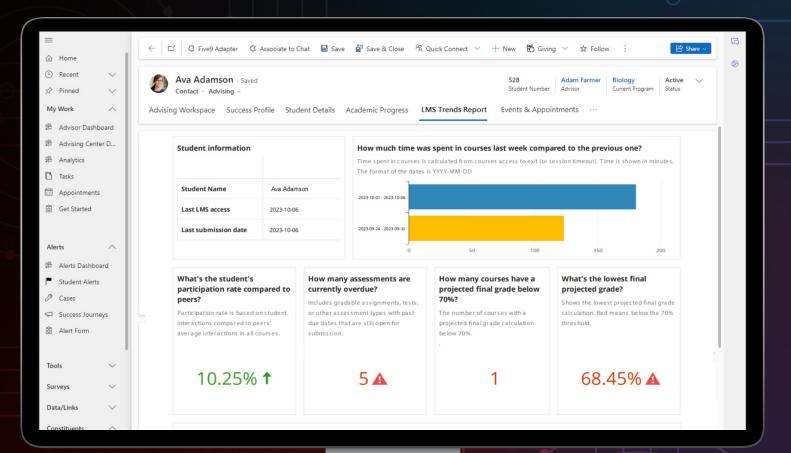
Actionable Insights and Learner Progression



Student Advising – Reach Integration

NOW: Available now

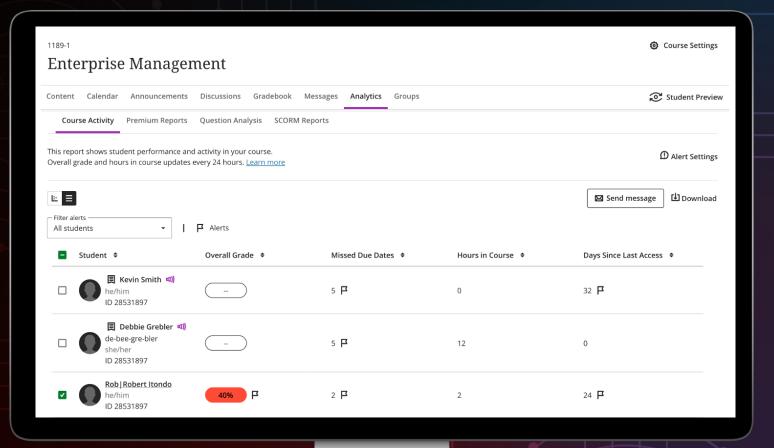
- Integrating real-time Blackboard Learn LMS data into Anthology Reach for personalized advising
- Allow advisors to have more informed engagements with advisees
- Removes need for additional products or separate workflows for communicating with Student advisors



Student Alerts (Flagging Risk Indicators)

NOW: Available now

- Supports early intervention actions for instructors and advisors
- Improve student retention by identifying students in a class who are falling behind
- Create alerts based on volume of missed deadlines



Observer Support

NOW: 1 – 3 months

- Ability for observers and student advisors to observe one or multiple students
- Aligning observer to student automatically provides observer with access to all courses. No complex setup or management required
- Ability to see grades and course progress by course

Next:

 Observer access to course content (opt-in capability)

-	Siology 101 Linda Yaccarino						
Usernar	Last access: 9/12/23, 3:53 PM Username: linday ID: 28531897 Pronouns: she/her/hers						
Grade	Progress						
	Item Name 🕈	Due Date 🕈	Status 🕈	Grade 🗢	Feedback 🗢		
۲× ۲×	Reusing - Group Set (Late)	8/7/21	No submission	/ 100.45			
[×- ,	Reusing - Group Set (Late)	8/7/21	No submission	/ 100			
[*=	Test (Late)	11/26/21	Completed	10 / 10			
	Test ③	10/1/23	Completed	10 / 10			
	test multiple choice (Late)	1/5/22	Completed	A+			
	test multiple choice (Late)	1/5/22	Completed	A+			



Activity Log

NEXT: 3 – 6 months

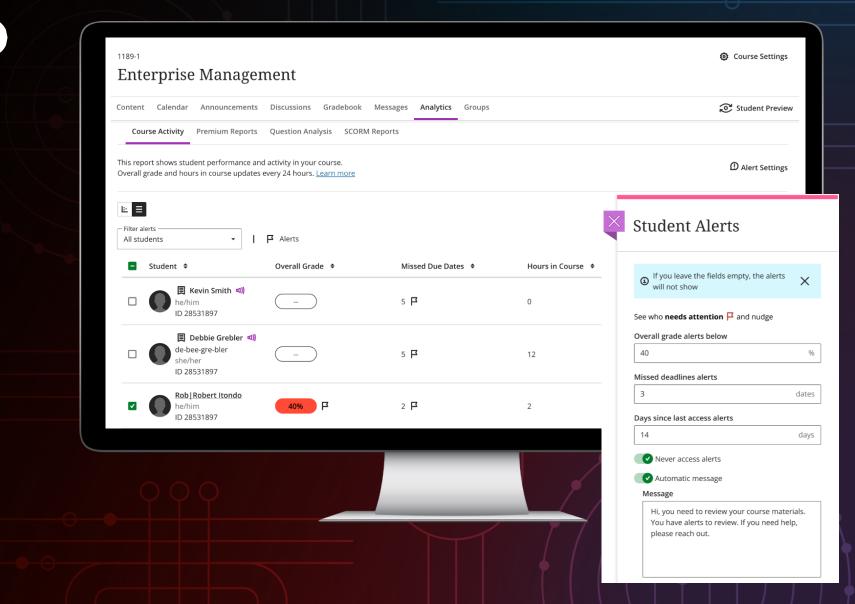
- Comprehensive view of students' activity within a course
- Support for troubleshooting and resolution of academic disputes
- Identify last participation date for financial aid purposes
- Extension to holistic Student Overview

Physics 101 Linda Yaccarino	0	Current Grade 90 / 200
Last access: 11/10/2023, 1:08 PM Last p Username: linday ID: 28531897 Pronouns: she/her/hers	articipation date: 11/10/2023, 11:27 AM	😗 Student Activity 🗐 Accommodations 🛛 Send Message
Grades Notes Activity Log		
Start date End dat 30/10/		
Date and Time 🔸	Event 🗢	ltem 🗢
11/10/2023, 1:08 PM	Time out	E+ Session
11/10/2023, 11:59 AM	Auto-submitted	Assignment: Forces and Newton's laws of motion
11/10/2023, 11:27 AM	Draft saved	Assignment: Forces and Newton's laws of motion
11/10/2023, 11:02 AM	Submitted	Assignment: Applications of circular motion and gravitation
11/10/2023, 10:33 AM	Draft saved	Assignment: Applications of circular motion and gravitation
11/10/2023, 8:50 AM	Accessed	Course: Physics 101
10/10/2023, 8:27 AM	Closed	Course: Physics 101
10/10/2023, 8:25 AM	Entry deleted	Journal: Unit 3: Circular motion and gravitation
10/10/2023, 8:15 AM	Entry made	🗗 Journal: Unit 3: Circular motion and gravitation

Smart Assistant

LATER: 6+ months

- Automate actions based on criteria
- Send customizable messages to students as reminders or to provide encouragement
- Review history of messages sent to students



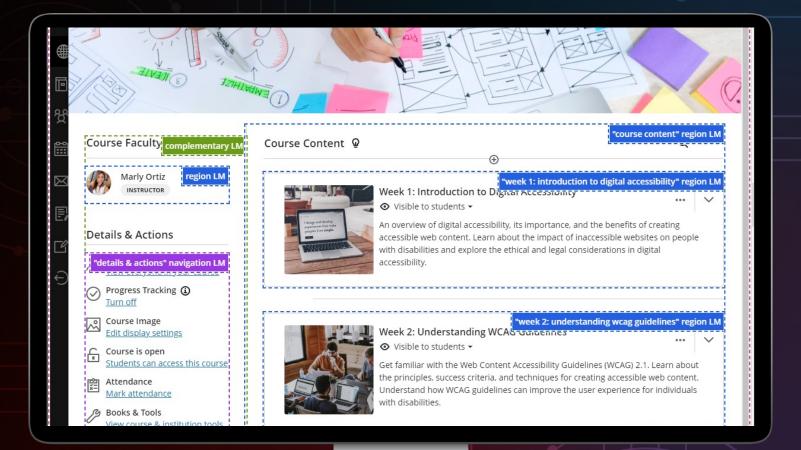
Accessibility and Inclusion



Core Accessibility Improvements

NOW: Available now

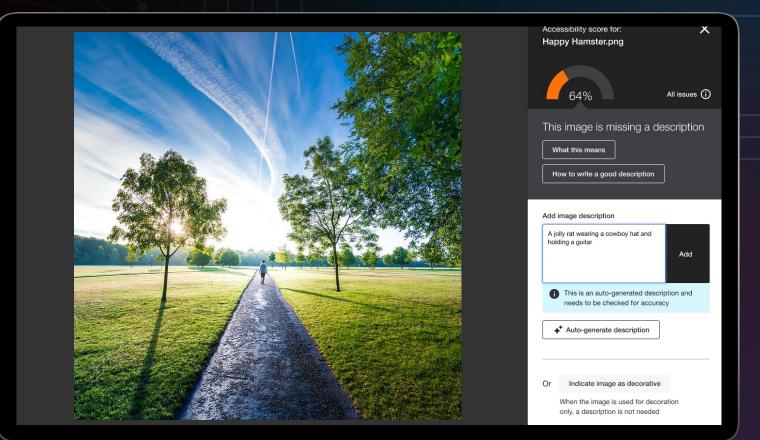
- Improved navigation with keyboard and assistive technology
- Image Setting with ability add meaningful descriptions or mark images as decorative
- Accessibility Documentation
- Latest WCAG Standards including reviewing the latest WCAG 2.2 standards and working with external auditors around support



Suggest Alternative Text for Images

NEXT: 3 - 6 Months

- Provide AI-driven alternative text suggestions for images within Ally's Instructor Feedback flow
- Help speed up content remediation process
- Instructor has full control to change or approve the suggested alternative text
- Opt-in feature to allow for institutional control



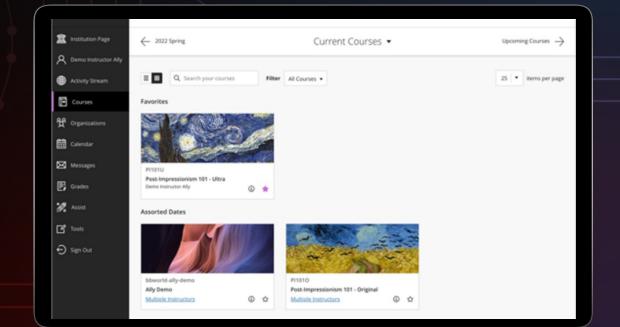
Base Navigation Improvements



Learn Legacy Navigation Support Ending 1 August 2024

Legacy Navigation

My Institution Notific	ations Dashboard	
Add Module		Personalize Page 1
Tools		~ My Courses
Announcements Calendar Tasks My Grades Send Email User Directory Address Book	No Institution Announcements have been posted in the last 7 days. Earth System Science - Sec 5 Mentors available Introduction to Astronomy Guest speaker on Tuesday at 7 PM more announcements	Courses where you are: Student Earth System Science - Sec 5 Announcements: Mentors available Introduction to Astronomy Announcements: Guest speaker on Tuesday at 7 PM Introduction to Oceanography - Section 2
Personal Information	V On Demand Help	
Goals and Assessments	Need help with Blackboard Learn? Want to learn something new? Get familiar with features in	~ My Tasks
	minutes. Watch short, engaging Blackboard Help videos on our YouTube channel. <u>Videos for Students</u> <u>Videos for Instructors</u>	My Tasks: Earth System Science - Sec 5: Sign up for group project Introduction to Astronomy:



Base Navigation

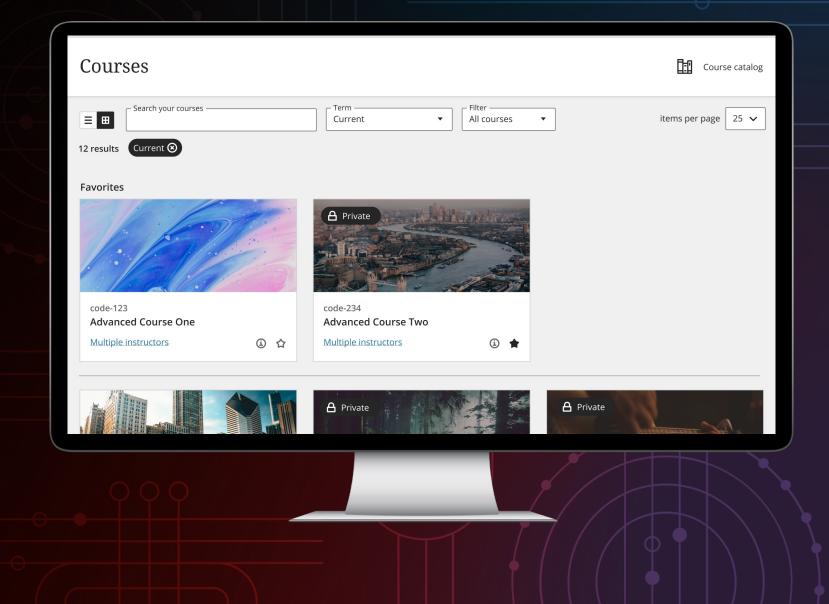
Base Navigation Upgrade Toolkit

https://community.anthology.com/base_navigation_upgrade_toolkit

Base Navigation Enhancements

NOW: 1 - 3 months

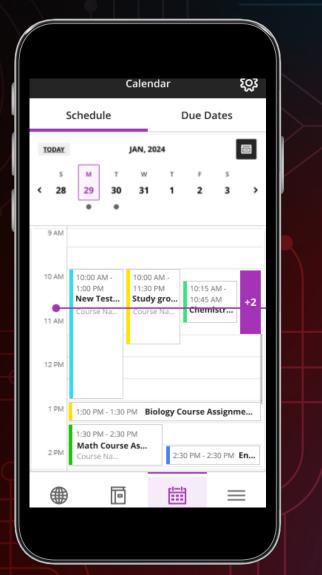
- Alignment of search and filter options across Base Navigation pages
- New term dropdown selector for easy access to the required term
- Save user preferences

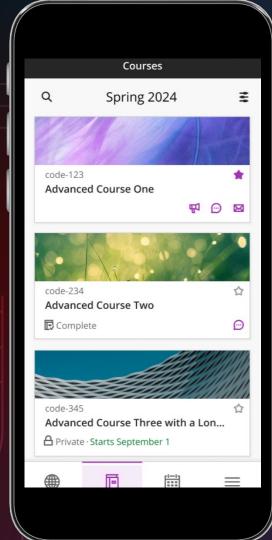


Mobile App Enhancements

NOW: 1-3 months

- Enhanced Base Navigation landing pages for a more informative and enjoyable user experience
- Improved navigation
- Improved native Calendar with multiple views and new features for a clearer week overview





Personal Dashboard

LATER: 6+ months

- New dashboard focused on relevant information and actionability
- Surfacing the most important information and communication from across courses
- Users can act direct from within the Dashboard

Join us for a Focus Group or feedback session!

I	Blackboard [®]	Beth's Dashboard	Activity Stream My Dash	board
Ê	Institution Page	Course Physics Now (2) Renaissance Art (2) Filter Open courses (2)		
۹	Beth Carlson	Announcements (6)		
<u>R</u>	My Dashboard	Institution announcements 1 to read		~
ē	Courses	Course announcements 5 to read		~
¥	Organizations	Needs Grading (25)		
	Calendar	Renaissance Art 19 to grade		~
X	Messages	Physics Now 6 to grade		^
3	Grades	Assignment: Forces and Newton's laws of motion 1 to grade - Due on 10/02/2024	G	rade
3	Tools	Assignment: Applications of circular motion and gravitation	G	rade
Ĵ	Sign Out	4 to grade · Due on 15/02/2024		
		Test: Circular motion and gravitation to grade - Due on 15/02/2024	G	rade
riva	ry Terms			

Organizational Choice & Administrative Control



Unused File Management

NOW: Available Now

- Easily find and delete unused files in a course to reduce storage
- Provide instructor guidance on file size and upload date
- Allowing option for download

Unused Files						
				All Files		
	File Name	Upload Date	File Size			
	AHGEditedMore.pdf	10/30/20	6.36 MB	ſ↓]		
	AHGEdidted.pdf	6/23/19	6.32 MB	Ŀ		
	AHG.pdf	11/18/21	4.6 MB	Ľ1		
	MGI_african_economies_report.pdf	1/16/18	4.49 MB	t ⊥		
•	Screen Shot 2021-04-15.png	10/30/20	3.54 MB	Ľ ⊥		
	PHT507_NaturalLawandOrder.pdf	6/23/19	2.98 MB	t]		
•	IMG_6916.JPG	11/18/21	2.69 MB	t]		
	Headings+alt tags.pdf	10/30/20	2.3 MB	t ⊥		
	IMG_6999.png	6/23/19	2.28 MB	(↓)		
2 items selected						

Course Role Privileges – Limit Enrollment Actions

NOW: Available Now / 1 – 3 months

- Role control limits so some types of records can be managed by academics:
 - Restrict changes to enrollment records sourced from the student information system

Next:

 Manage staff enrollments but not students

Treat Users with this Role like Instructor (P)	Yes No Includes access to unavailable courses, display in the Course saving the change.	e catalog, and receiving email enroliment reque	ssts. Changing Course or Organization Files permissions will only affect courses updated after
LTI Spec Role	Instructor 🗸		
Grant Users with this Role Full Permissions on Course Files	● Yes ○ No Changing Course or Organization Files permissions will o	only affect courses updated after saving the	: change.
Grant Users with this Role Full Permissions on Organization Files		only affect courses updated after saving the	: change.
MANAGE ENROLLMENTS			
Restrict the enrollments users can	manage when allowed.		
Course Roles this user can enroll and manage	Course Roles	Managed by User	Food Science - AGRO210 Sec001 Fall 2022
	Faciliatator Guest	Course Builder Grader	Enroll People
		Teaching Assistant	Ellion People
	Invert Selection Select All	Invert Selection Select All	
			Add students, assistants, and other people to your
Data Sources this user can select and manage	Data Sources	Managed by User	course.
		SYSTEM AD-STAFF AD-STUDENTS	Q ssmith
	TERM-20223		
	Invert Selection Select All	Invert Selection Select All	
			Siobhan Smith 🕬
			shiv-awn
			she/her ssmith
			✓ Teaching Assistant
			Course Builder
			Grader

Institution Level File Upload Restriction

NOW: 1 – 3 months

- Restrict instructor file uploads by file type and size to help manage storage
- Custom error message to help point to correct way to upload content (e.g., use of 3rd party video tool)

Set the maximum file uplo	oad size allowed for users with a value betw	een 25 and 2560 MB. The limit doesn't apply to system administrator. Users uploading files that exceed are warned the file
administrator.		
Maximum file size	512 MB	
	(Applies to all extensions not listed	pelow)
Custom maximum file size	e (Ultra Only)	
Add groups of extensions ar	nd set their file size limit	
Zip	.zip	27 MB •
Video	.webm,.mkv,.flv,.vob,.ogv,.ogg,.	25 MB •
Excel	.xlsx	26 MB •
Recommend alternativ Alternative storage locatio	Add custom file group ve storage locations in warning ons Enter a service like Dropbox, Or	Drive, etc
	ve storage locations in warning	Drive, etc
	ve storage locations in warning ons Enter a service like Dropbox, Or	Drive, etc
Alternative storage locatio	ve storage locations in warning ons Enter a service like Dropbox, Or	
Alternative storage locatio	ve storage locations in warning ons Enter a service like Dropbox, Or support link	
Alternative storage locatio	ve storage locations in warning ons Enter a service like Dropbox, Or support link	
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Alternative storage locatio	ve storage locations in warning ons Enter a service like Dropbox, Or support link	
Alternative storage locatio	ve storage locations in warning ons Enter a service like Dropbox, Or support link	

82 votes

Tool Availability Control

NEXT: 3 - 6 Months

- Continued enhancements to tool availability control for Base Navigation and at course level
- Ability to hide Calendar from Base Navigation
- Progress tracking and course availability moving to Course Settings

Course members can view this course in their course list						
• Open Students can access and participate in the course	O Complete Students can access the course, but they cannot participate	O Private Students c course	annot access the			
Course Tools						
Track Attendance						
On Record class atte	ndance					

Which item are you most excited about?



Discussion Improvements (Follow & Anonymous)



Smart Assistant

Suggest Alternative Text for Images



Mobile App Enhancements

Personal Dashboard

Upgrade to Ultra



Upgrading to Ultra has never been easier!

	Introduction to Personal Finance Copy Items	
_	Courses Organizations	2 Items Selected
2	Courses > COP 3223C - Introduction to Programming with Swift	Items
0	Content	COP 3223C - Introduction to Programming with Swift Discussions
Ē	Discussions	→ Discussions ©
5	Question Banks	÷
	Rubrics	÷
0		
\$		Ø
(Start Copy

Re-use and Re-Build

- Opportunity to redesign courses
- Standardize courses by providing templates
- Easily reuse items from Original courses

Admin	istrator Tool	3		Close Administrator Pa	inel
Administrator P	anel Courses				0
Courses					
Create Cours	e ~ Enroll Users Ba	Bulk Copy and Convert	0	Import Package Copy Course	
Search: Co Associa Bitem		Add Course ID Prefix and/or Suffix To ensure that oped and convented course have a distinct course (0, its necessary to accept a unique identifie thou are required to accept and course and its ble added to de needy created course. <u>New hole Prefix Prefix </u>		Refresh	
STATI		Suffix Note: Maximum length of 15 characters. A dash will automatically be added between a prefix and/or suffix and the	SOURCE KEY	TERM	
	ADV_BULK_WEBB	existing course ID.	M	Master and Source Courses	
2	ADV_BULK_WEBB2	Cancel Submit	24	Master and Source Courses	
	ADV_BULK_WEBB3		M	Master and Source Courses	
2	ADV_BULK_WEBB4	Introduction to Advertising 5/18/23 7:41 PM Original	SYSTEM	Master and Source Courses	
	ADV_BULK_WEBB5	Introduction to Advertising 5/18/23 7:43 PM Original	SYSTEM	Master and Source Courses	
2	ADV_BULK_WEBB6	Introduction to Advertising 5/18/23 7:42 PM Original	SYSTEM	Master and Source Courses	Ø
-	101 011 10000	hand down to record frame and a second	orthu	Hannah and a sure	



- Leverage significant improvements in automated course conversion
- Automatically convert some or all courses at once



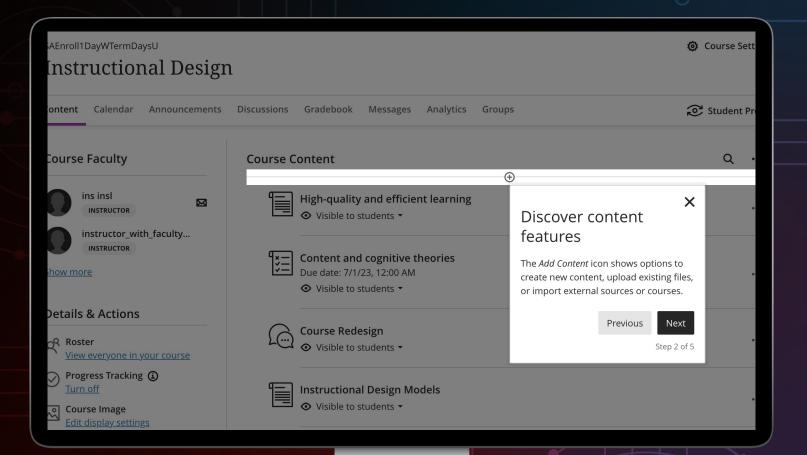


<u>https://learn-</u> toolkit.anthology.com/

In-Product Walkthrough Guides

NOW: Available Now

- Create in-app messages and/or walkthrough guides to increase feature adoption
- Segment the guides to specific audiences
- Analyze users' interactions with the guides



Anthology Adopt Powered by Pendo

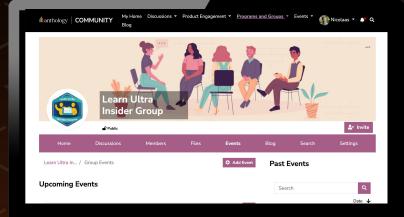
Automated Conversion from other LMSes

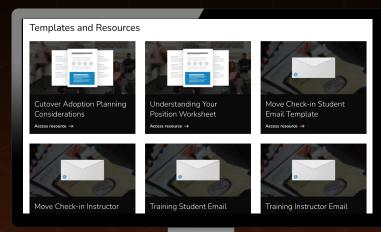
NOW: Available Now / 1 – 3 Months

- Automated (bulk) conversion from other LMSes to Blackboard Learn is now available!
- No additional cost
- Continuing to enhance automated conversion on continuous basis



Let's continue the conversation







Join an Ultra Focus Group

https://community.anthology.com /groups/events/140 Discover Learn Ultra Adoption programs and resources

https://www.anthology.com/learnultra Visit the Learn Ultra Adoption Toolkit

<u>https://learn-</u> toolkit.anthology.com/

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