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Introduction to the Viva Learning extensibility
How to leverage the connectors to transform customers' learning culture

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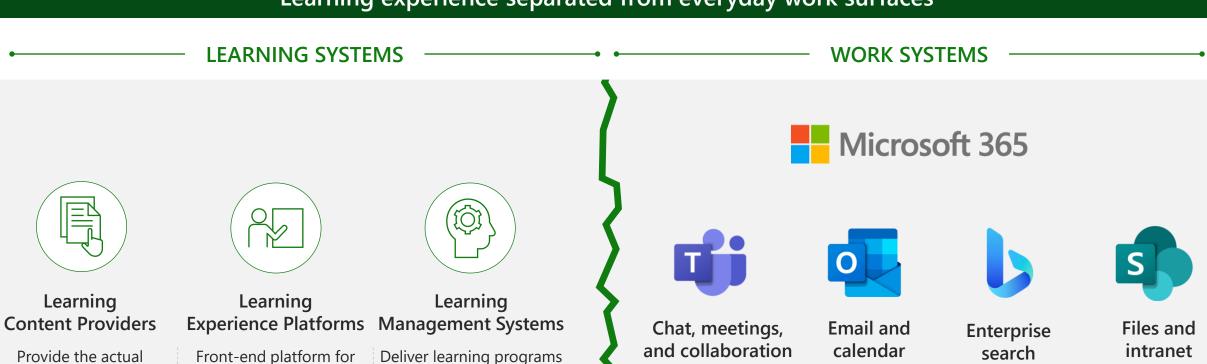Sr. Product Marketing Manager, Microsoft Viva

Microsoft Viva

Agenda

1. Viva Learning overview
2. How, What & When: Graph APIs
3. Get Started
4. Resources

The current learning landscape

LEARNING SYSTEMS

WORK SYSTEMS

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Learning Content Providers

Provide the actual learning content and courses

Learning Experience Platforms
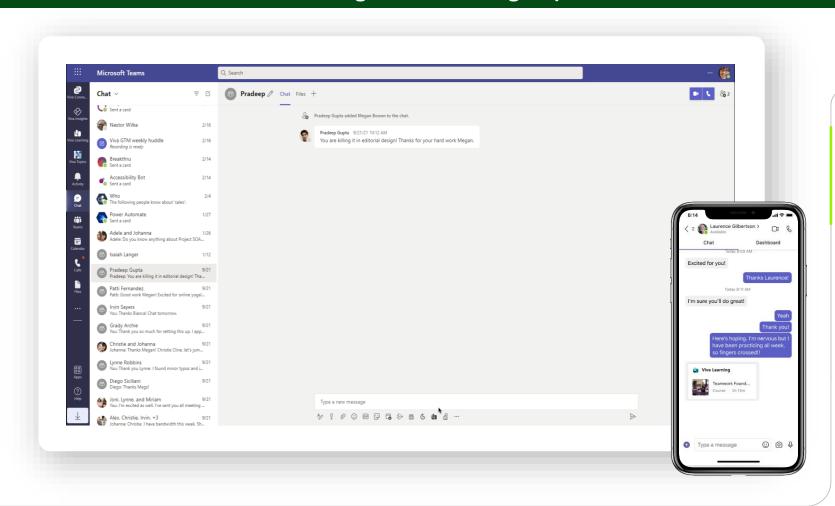
Front-end platform for learning content discovery, engagement, and personalization

Learning Management Systems

Deliver learning programs and assignments and management of learner records

Chat, meetings, and collaboration

Email and calendar

Enterprise search

Files and intranet

A new way of learning

Share learnings
Learning assignments
Search for learning content
Learning recommendations
Browse learning content

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Viva Learning

Learning in the Flow of Work
Bring learning to the tools and platforms where users already spend their time

Simplified Learning
Aggregate learning content and tools from different sources in one central hub

Personalized and Relevant
Find the right content and develop new capabilities with personalized recommendations and search

Platform layer

Teams + Microsoft 365

Aggregation layer

API enabled partner integrations

SAP SuccessFactors · edcast · coursera · udemy business · UDACITY · joshbersin academy · in LEARNING · skillsoft · INFOSEC

saba Now part of Cornerstone · go1 · PLURALSIGHT · edX · Harvard Business Publishing · OpenSesame · cornerstone · Graph API: Content catalog NEW · workday Coming soon · Graph API: LRS Coming soon

Data layer

Microsoft Graph

How, What & When: Graph APIs
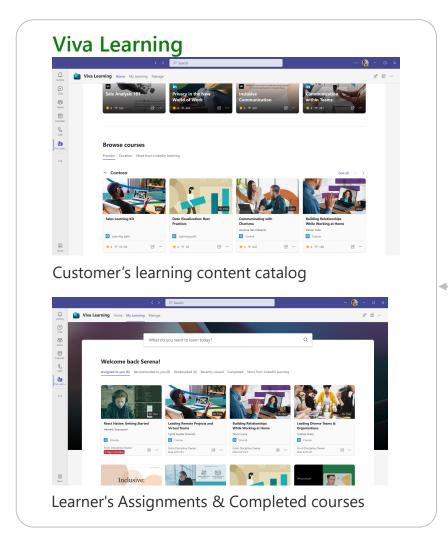
Divyanka Malik
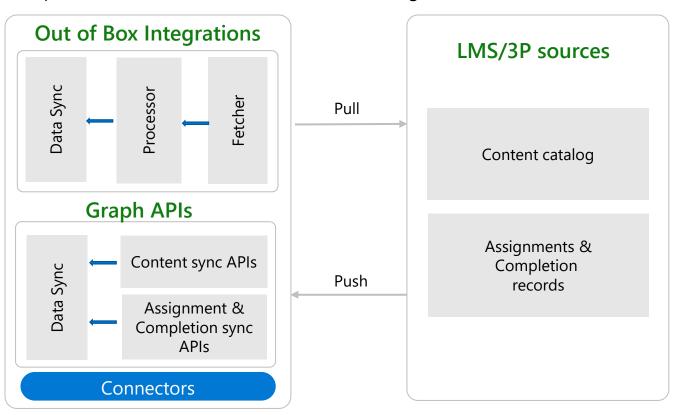
Understand **Learning sources integration-** Diagram
LMS Learning content and assignments

Viva Learning

Customer's learning content catalog

Learner's Assignments & Completed courses

Use cases
1. **Content Catalog Sync** – Users can discover the content from their LMS within Viva Learning & consume the content in LMS.
2. **Learner Record Sync** – Users can discover their Assigned & Completed courses from LMS within Viva Learning.

Out of Box Integrations

Data Sync ← Processor ← Fetcher

Graph APIs

Data Sync ← Content sync APIs

Data Sync ← Assignment & Completion sync APIs

Connectors

LMS/3P sources

Content catalog

Assignments & Completion records

Pull

Push

Viva Learning Graph APIs

Content Sync API

Scenarios

Provider Registration
Register the learning provider. You can enable/disable and update the provider. Use the registration id for content ingestion.

Ingest
Ingest the learning content with metadata.

Update
Update the ingested learning content.

Delete
Delete the ingested learning content.

Get
Read the ingested learning content.

Assignment sync API

Scenarios

Ingest assignment record
Ingest the assignment record for the learner & learning content.

Update
Update the ingested assignment record.

Delete
Delete the ingested assignment record.

Retrieve
Read the ingested assignment record.

Retrieve all assignments for a learner

Retrieve all assignments for a learner for a learning content

Completion sync API

Scenarios

Ingest
Ingest the completion record for the learner & learning content.

Update
Update the ingested completion record.

Delete
Delete the ingested completion record.

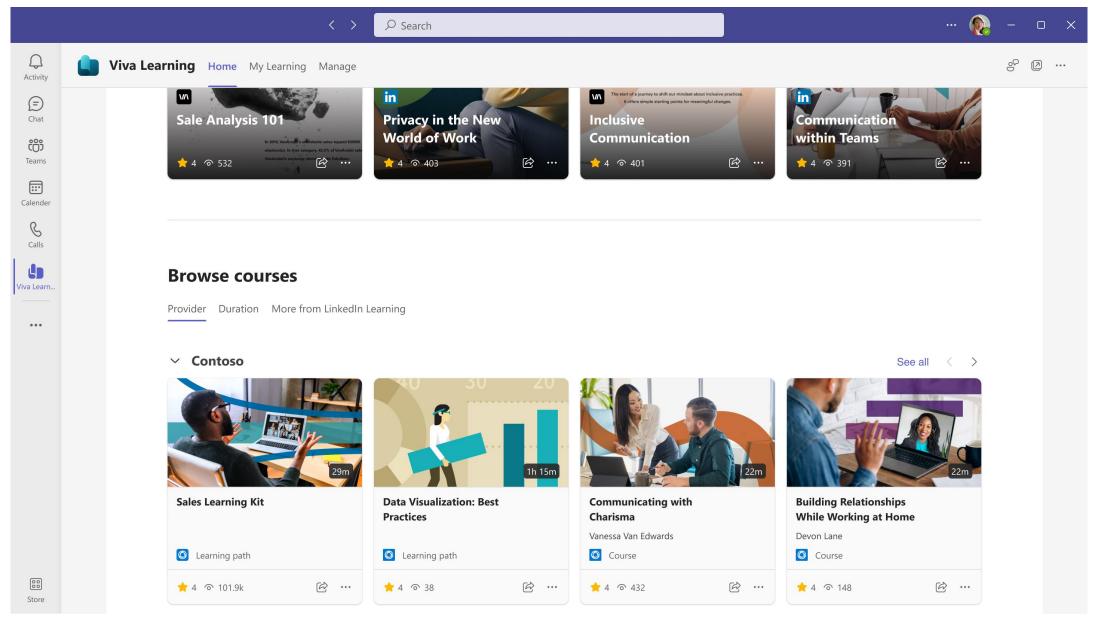**Retrieve**
Read the ingested completion record.
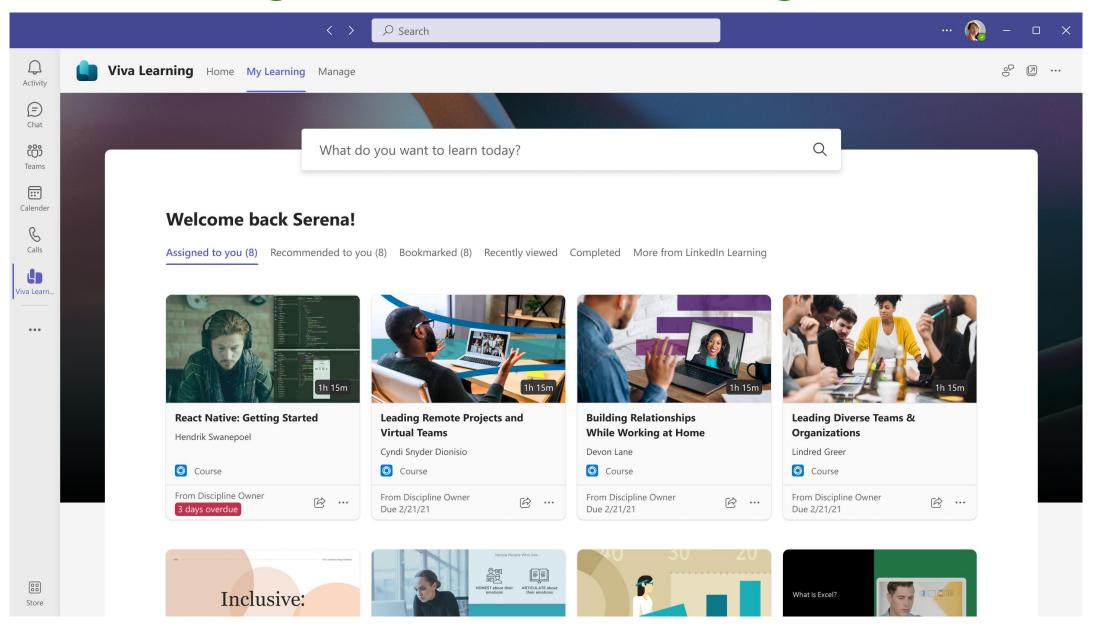
Retrieve all completion records for a learner
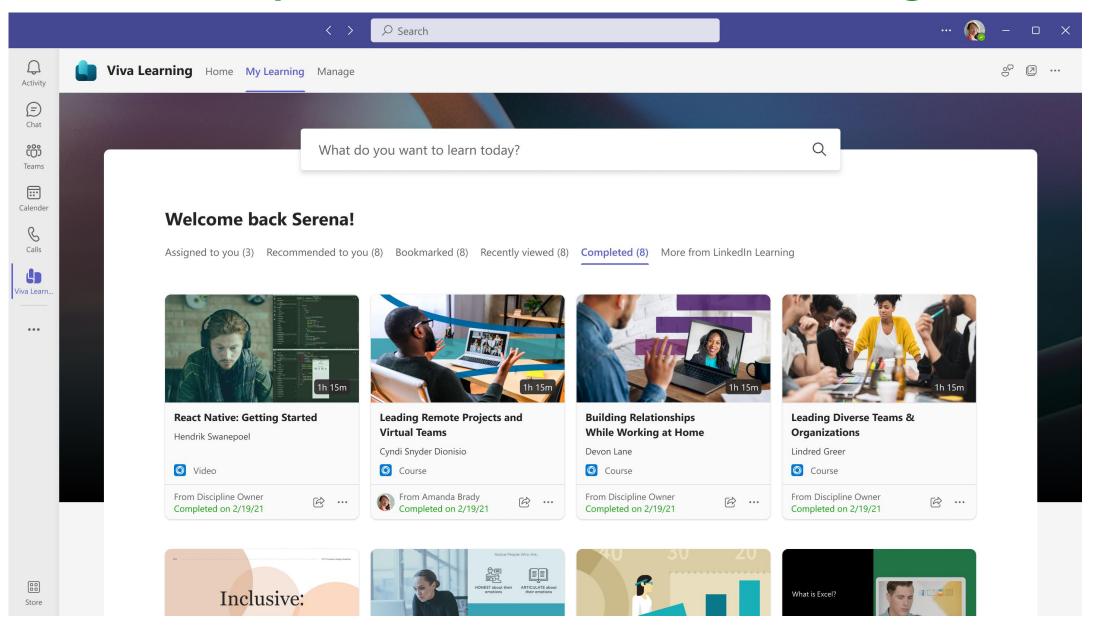
Learning content in Viva Learning

Learner Assignments in Viva Learning

Learner completed courses in Viva Learning

Announcing: Content Sync Graph APIs
Now in Public Preview

Viva Learning Graph APIs

Now in Public Preview

Content sync APIs

Discover courses from any platform within Viva Learning

Private preview: complete

Public preview: now available

GA: coming soon

Learner record sync APIs

Discover assigned & completed trainings from any platform within Viva Learning

Preview: coming later

Get started with Viva Learning Graph APIs

CTA: follow instructions on the public documentation for Graph APIs to start connecting your or your customers' LMS/learning providers to Viva Learning

Aka.ms/VLGraphAPIdocumentation

Resources and next steps

Learn more about Viva Learning

General product info:

Webpage: aka.ms/VivaLearning

GA blog: aka.ms/VivaLearningGA

Adoption page: aka.ms/VivaLearningAdoption

Deep dive:

Documentation: aka.ms/VivaLearningDocs

Graph API: Aka.ms/VLGraphAPIdocumentation

Partner Practices page:
aka.ms/Viva/Learning/PracticePage

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Thank you.