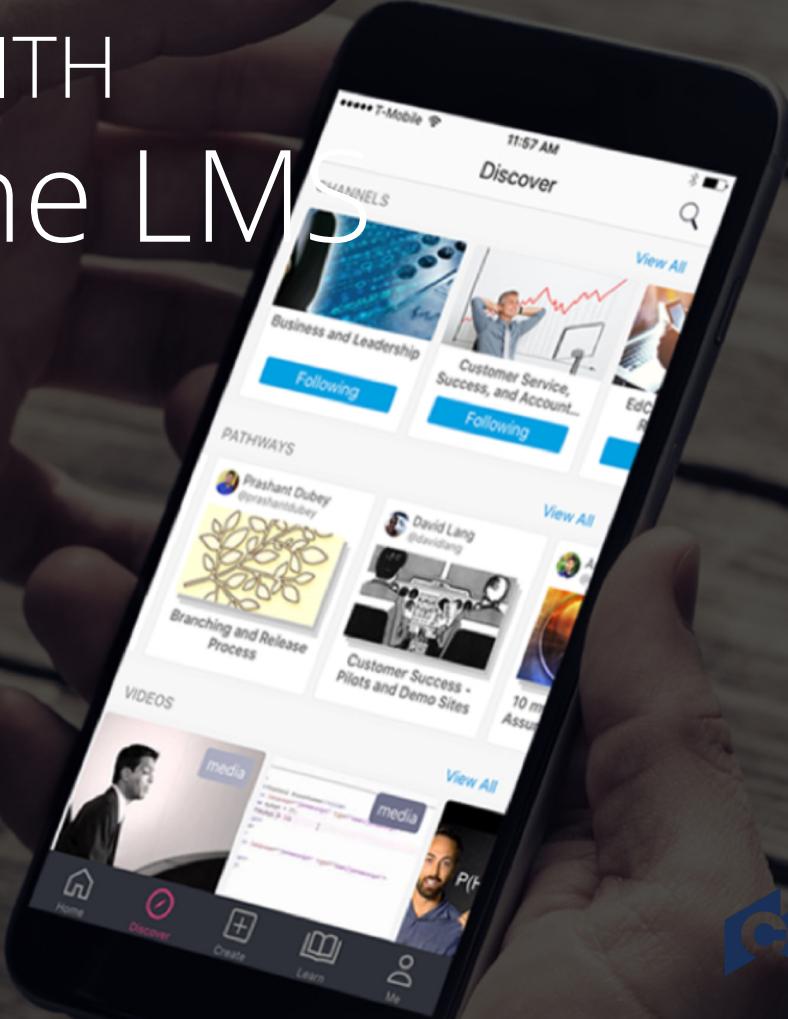


INTEGRATION WITH CornerStone LMS



 **edcast**
AI-Powered Knowledge Cloud

 **cornerstone**

Cornerstone On Demand (CSOD) - UPDATE

- Prior integrations were API based which were limited by:
 - CSOD APIs provided version level course information
 - Resulted in duplicate content being surface on the LXP - Each version is a different card
 - CSOD APIs provided version level deep link URL
 - CSOD APIs did not enable us to extract data within a time frame hence - we had to sync the whole catalog every time - which resulted in infrequent updates and lengthy synching process
 - CSOD APIs did not provide a clear way to identify if a course has been “deactivated” on their platform - hence we could not archive any courses that we pulled in from the CSOD
- Based on consultation with CSOD, we are solving these issues by converting our integrations to be CSV based instead

Cornerstone On Demand (CSOD)

- CSOD new connectors are based on CSV files
- The customer must generate custom reports on CSOD and export them on a daily basis to an SFTP folder on CSOD, based on EdCast defined format
- Our connectors connect to the SFTP folder on the CSOD servers – read the catalog and transcript reports
 - Catalog (current capability)
 - Assignments & completions (current capability)
 - And withdrawals as well (planned)

Cornerstone On Demand (CSOD)

- The catalog will give us each version of a course independently but the launch URL will be at the course level
- When we receive the each version of a course – we check if we already have a previous version by calling an API on CSOD to give us the older version of the same course and update the links
 - We will always make sure that there is only one version available – no duplicate cards are created
- The launch URL will take the user to the course page – that CSOD automatically resolves to the right version for that specific user

Cornerstone On Demand (CSOD)

- Transcripts - when a user gets assigned a course or completes a course we get the details from CSOD at a version level
 - We perform a basic look up in our DB - Does this version of the course exist in our environment as a card?
 - If yes - we create the assignments or completions against that card
 - If no, we call CSOD API to give us all the related versions for this assignment or completion - and look up these different versions if they exist in our DB - Does any version of this course exist in our environment as a card?
 - If yes, then we update the assignment or completions against that card
 - If no, we ignore it. Since this course has not been imported in the platform.

CornerStone Connector

CornerStone Connector can be configured from LXP Admin Console -> Content -> LMS Integrations

CornerStone Connector - Configuration Parameters

Name	Description	Sample Value
host_name		
user_name		
password		
deep_link_host		
custom_lms_user_key		
activity_type_id		

