

IGNITE! PRESENTATIONS
TECHNICAL CONCEPTS



Minute School's Recommendation System Based on xAPI LRS

Tushar Singh
Minute School

Social: #ADLiFEST | WiFi: HILTON_MEETING / Password: ADLiFEST

iFEST

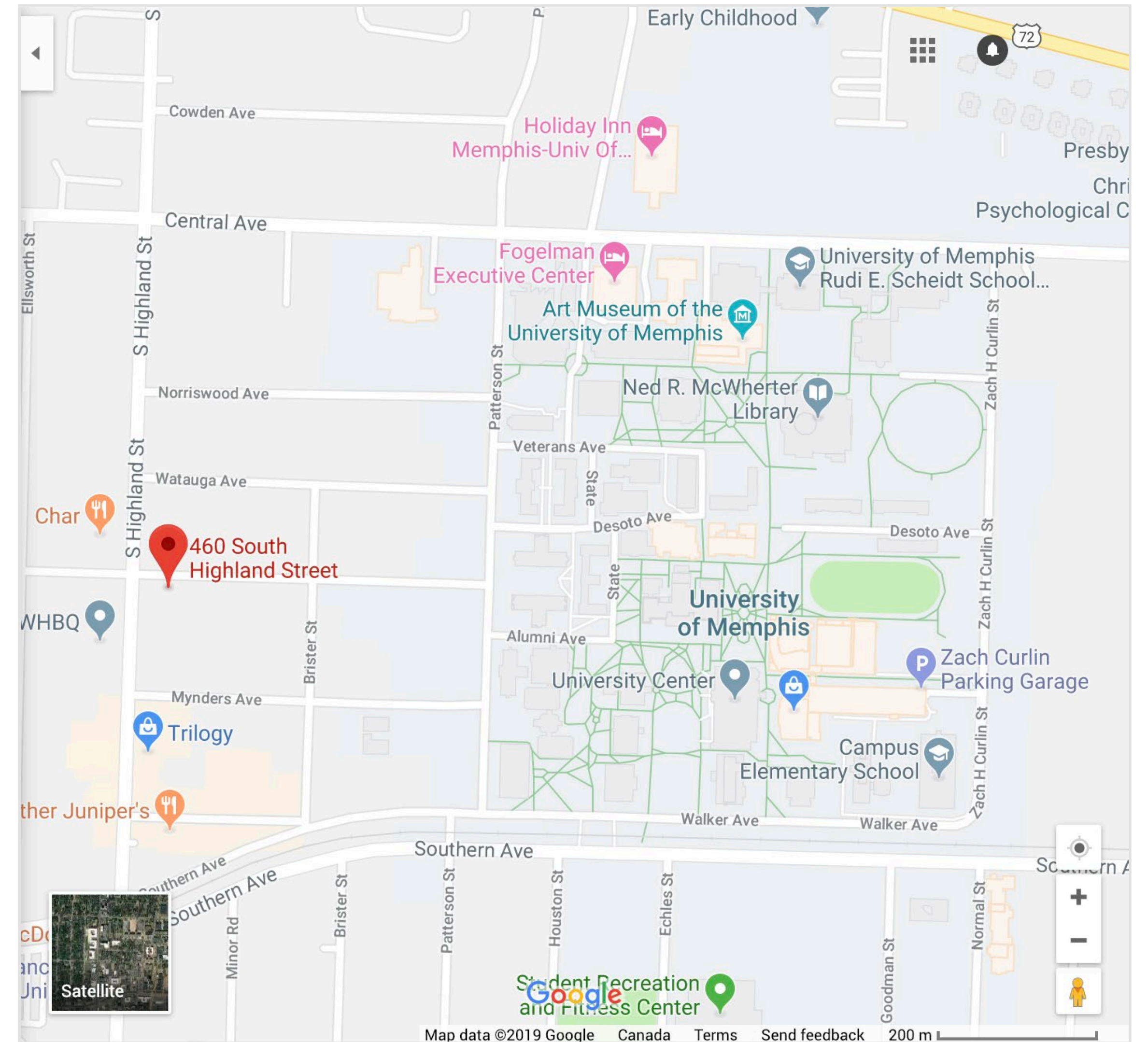
Introduction



Tushar Singh
CEO/Founder

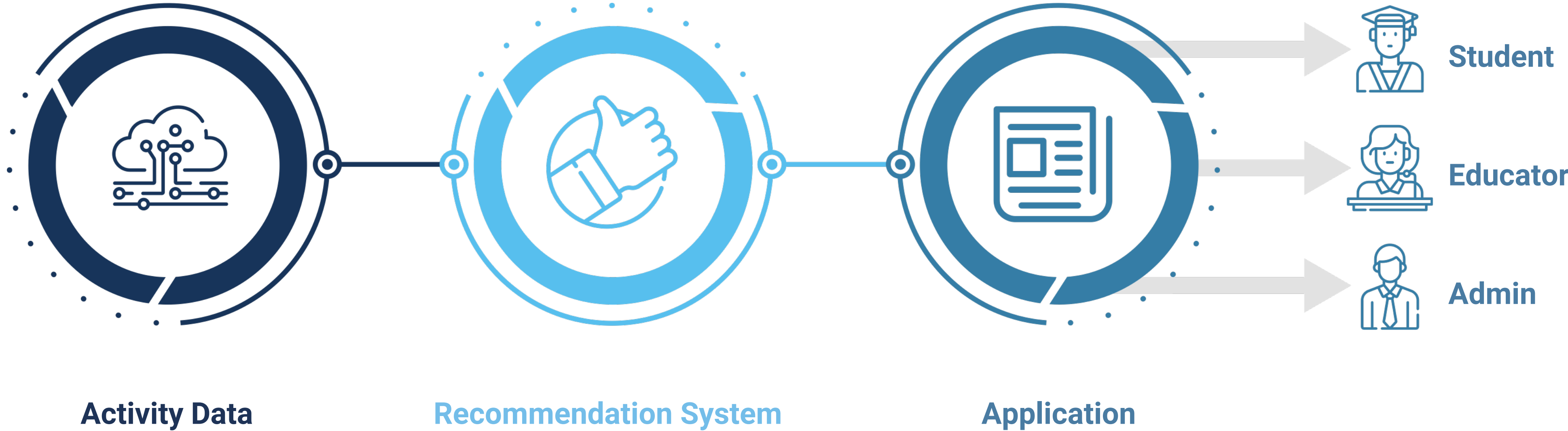


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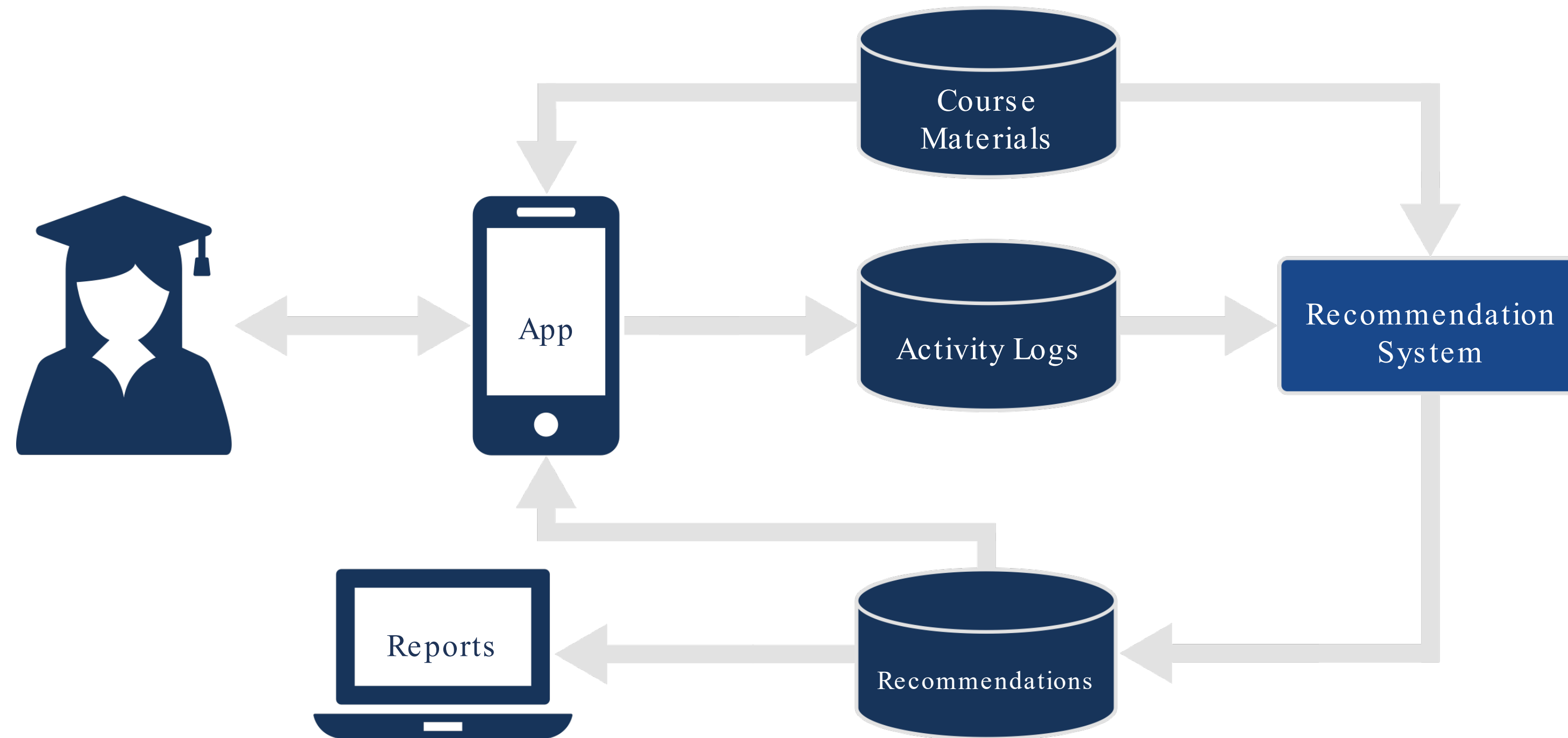


Map data ©2019 Google Canada Terms Send feedback 200 m

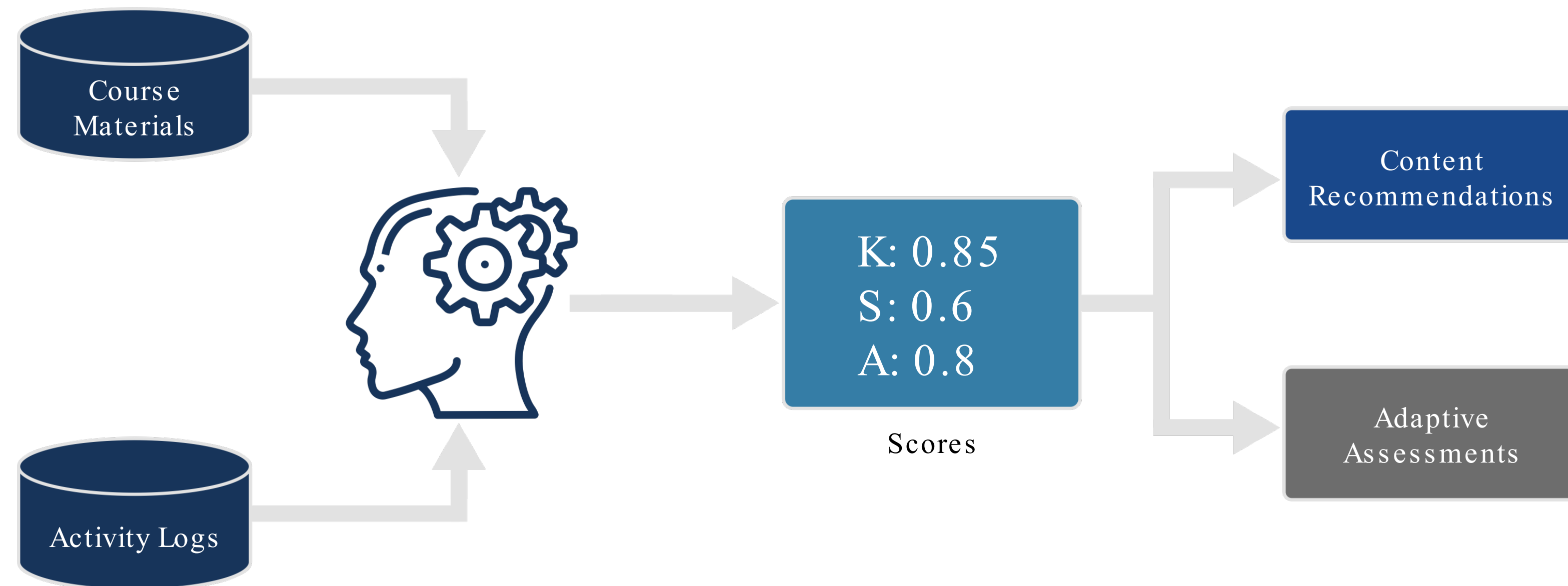
Recommendation System



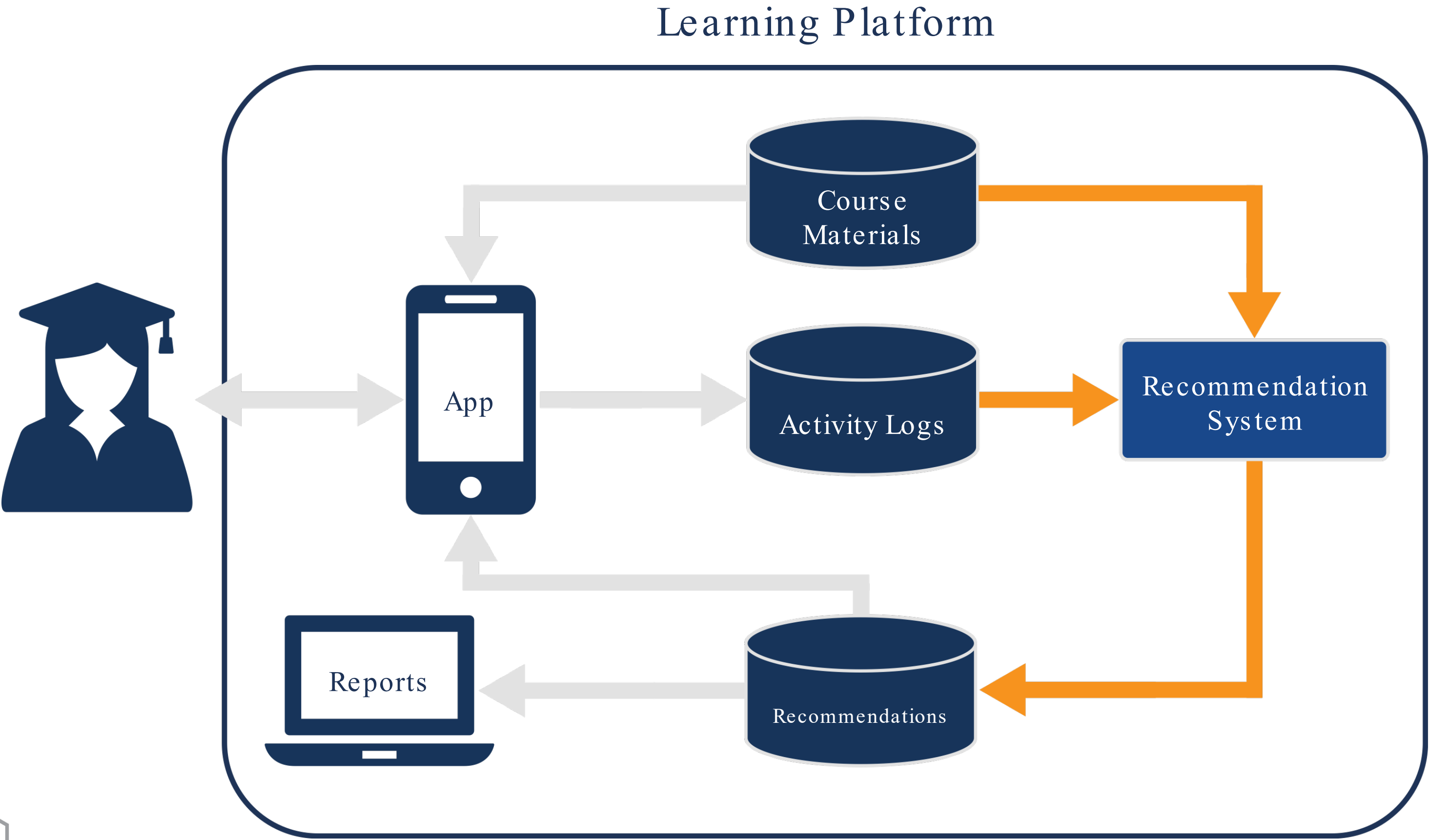
High Level Architecture



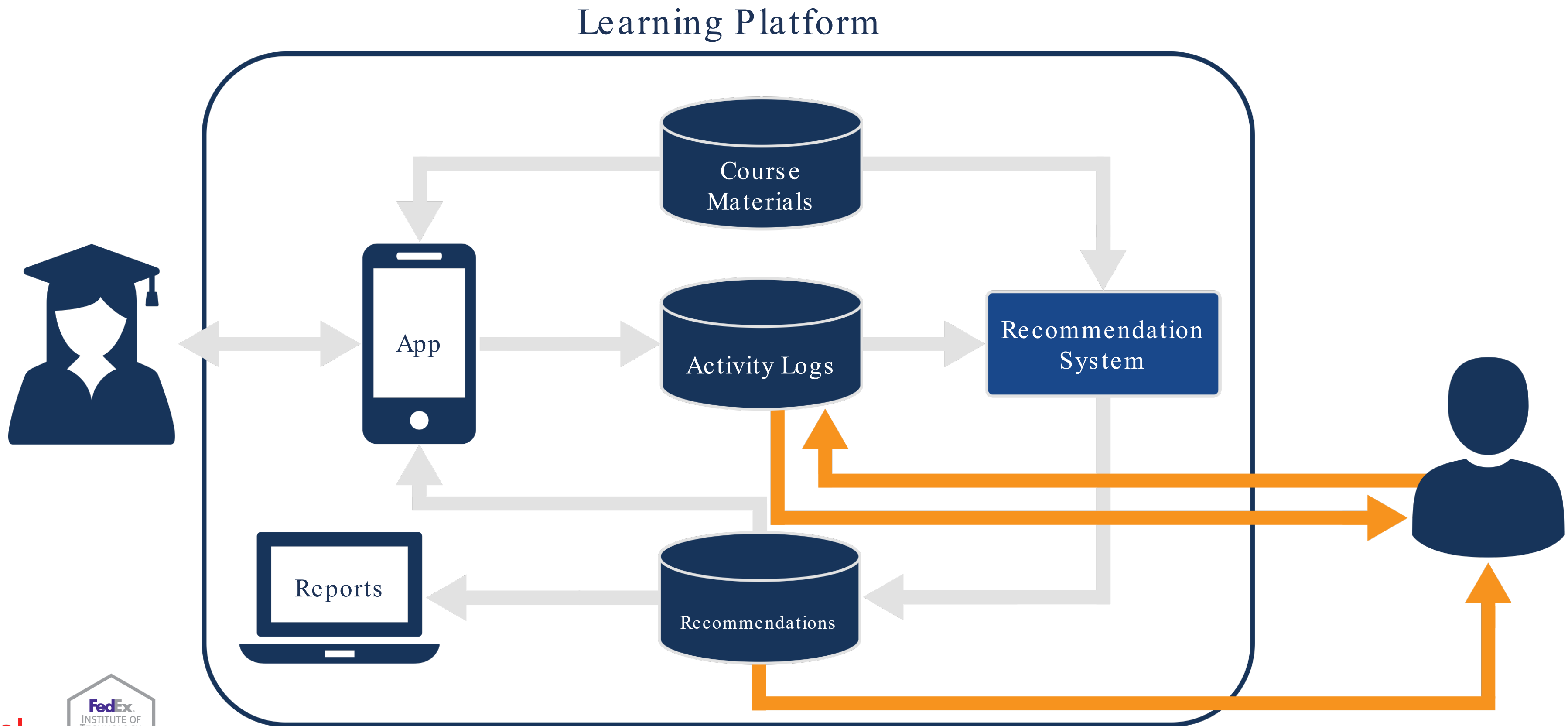
Recommendation System



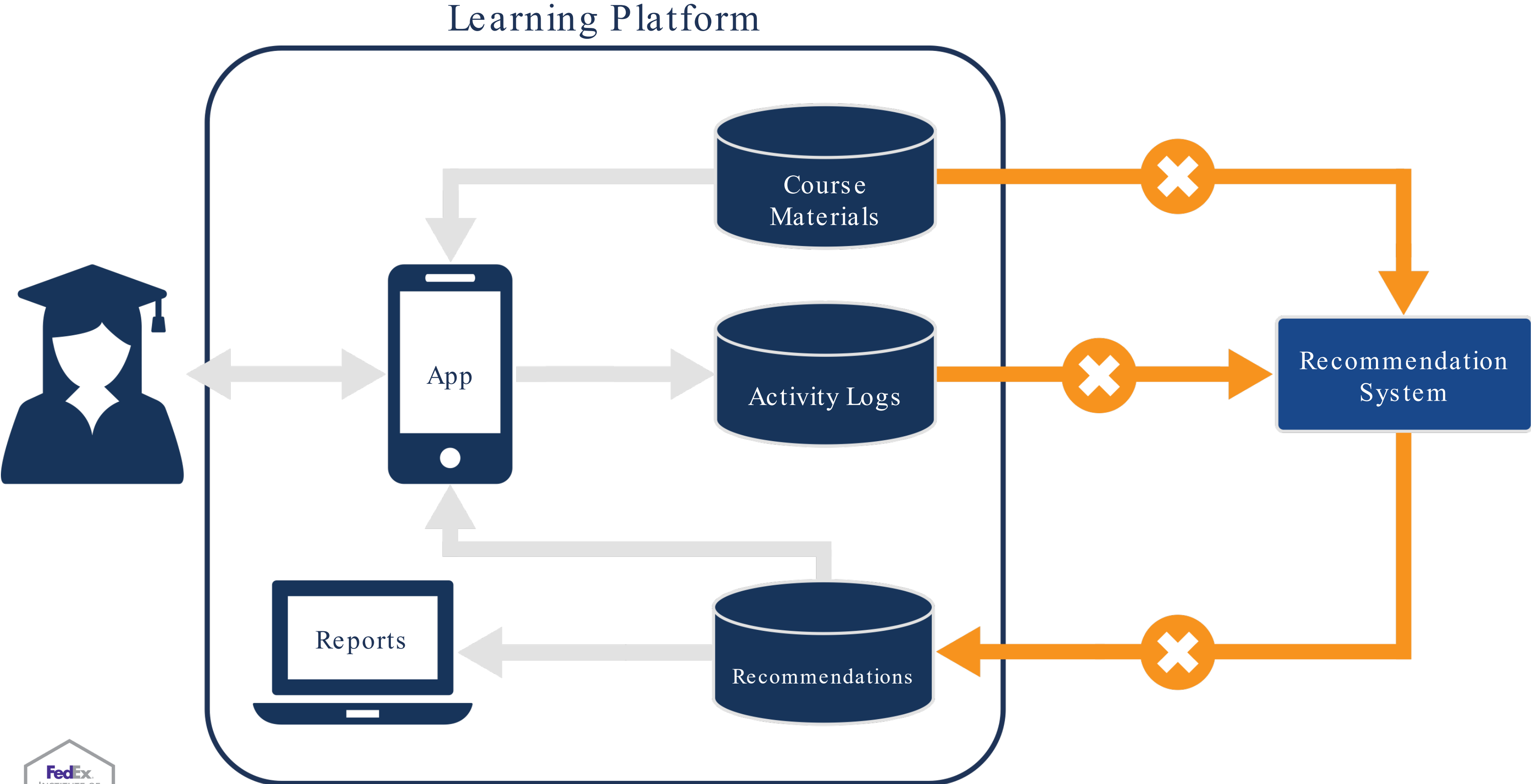
Recommendation Engine Connections



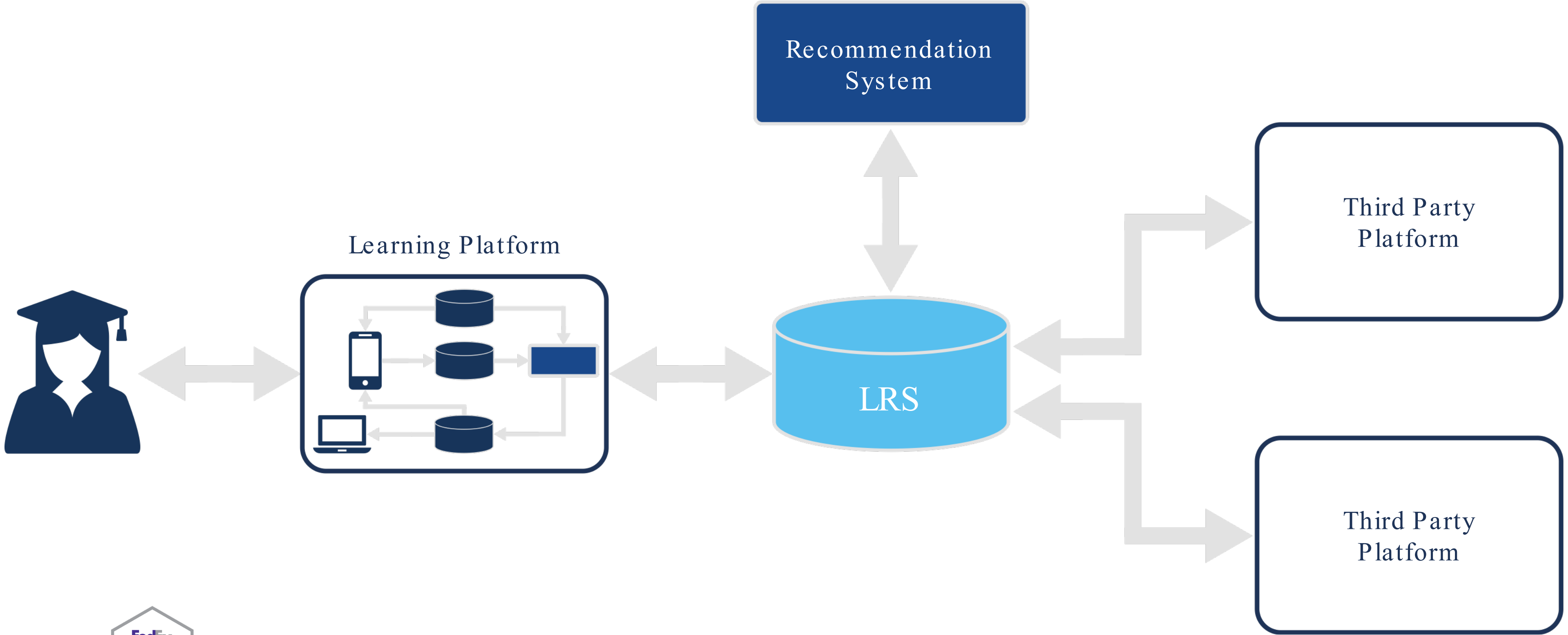
Client Integration



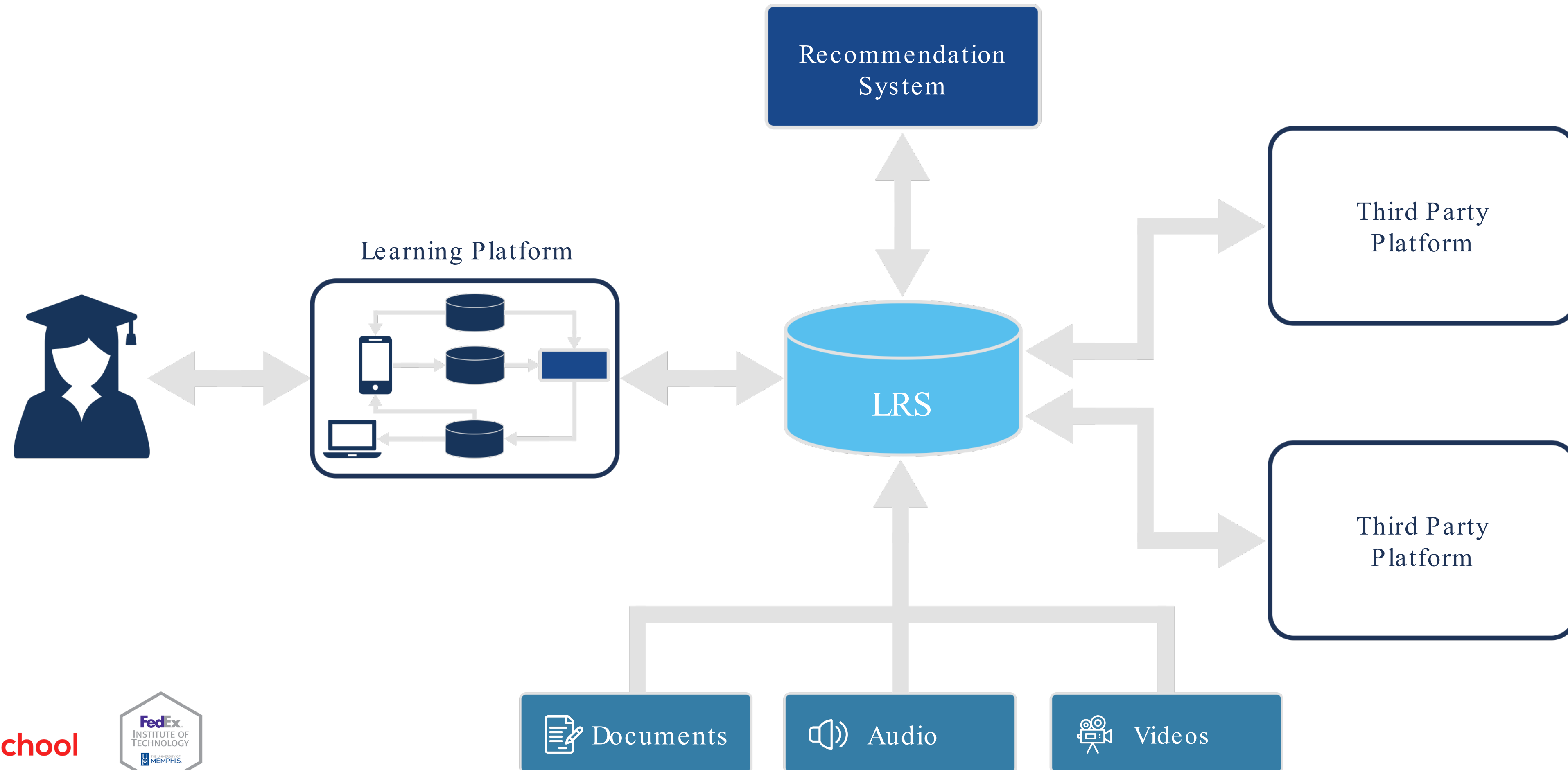
External System



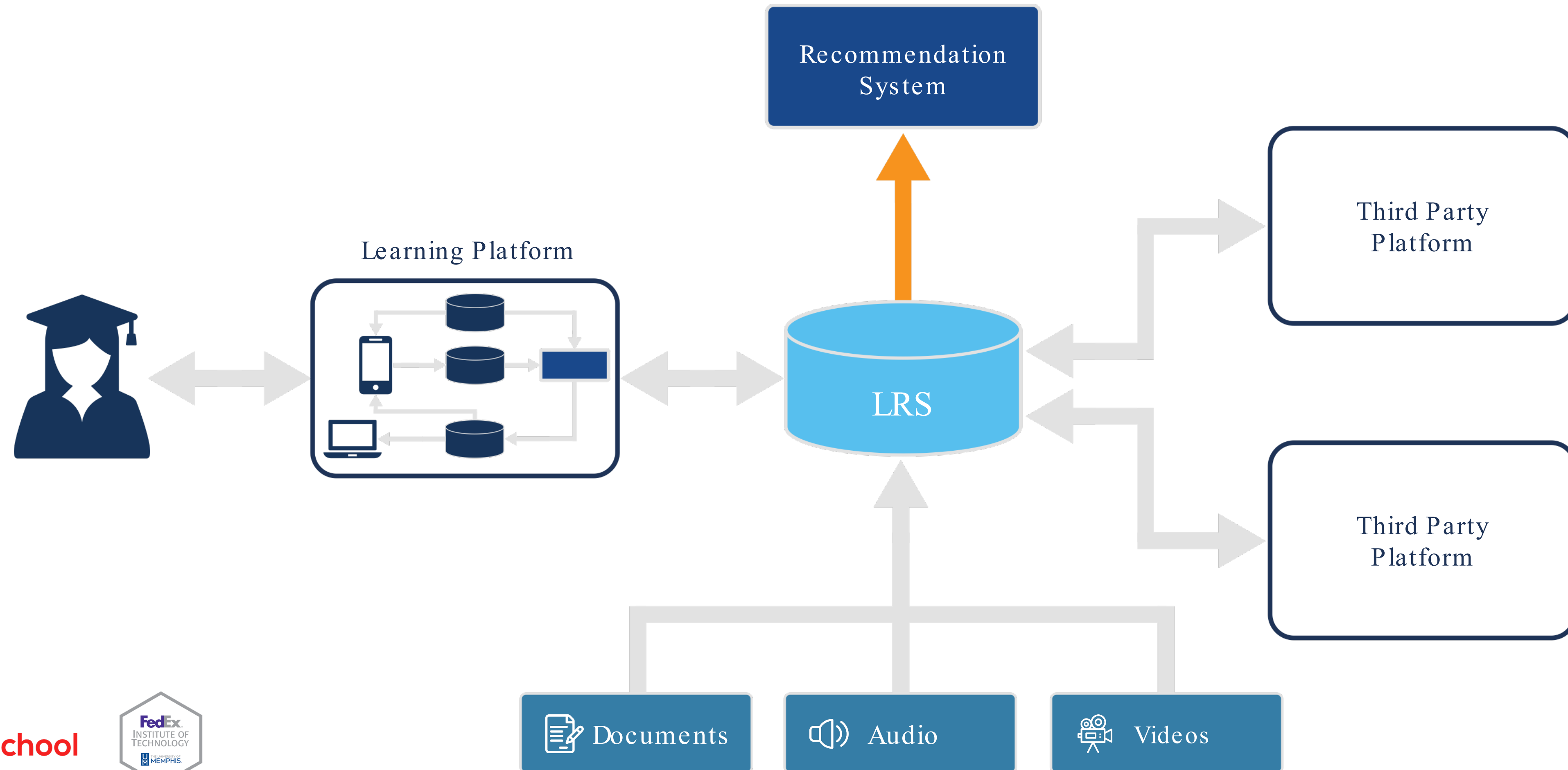
Intermediate LRS



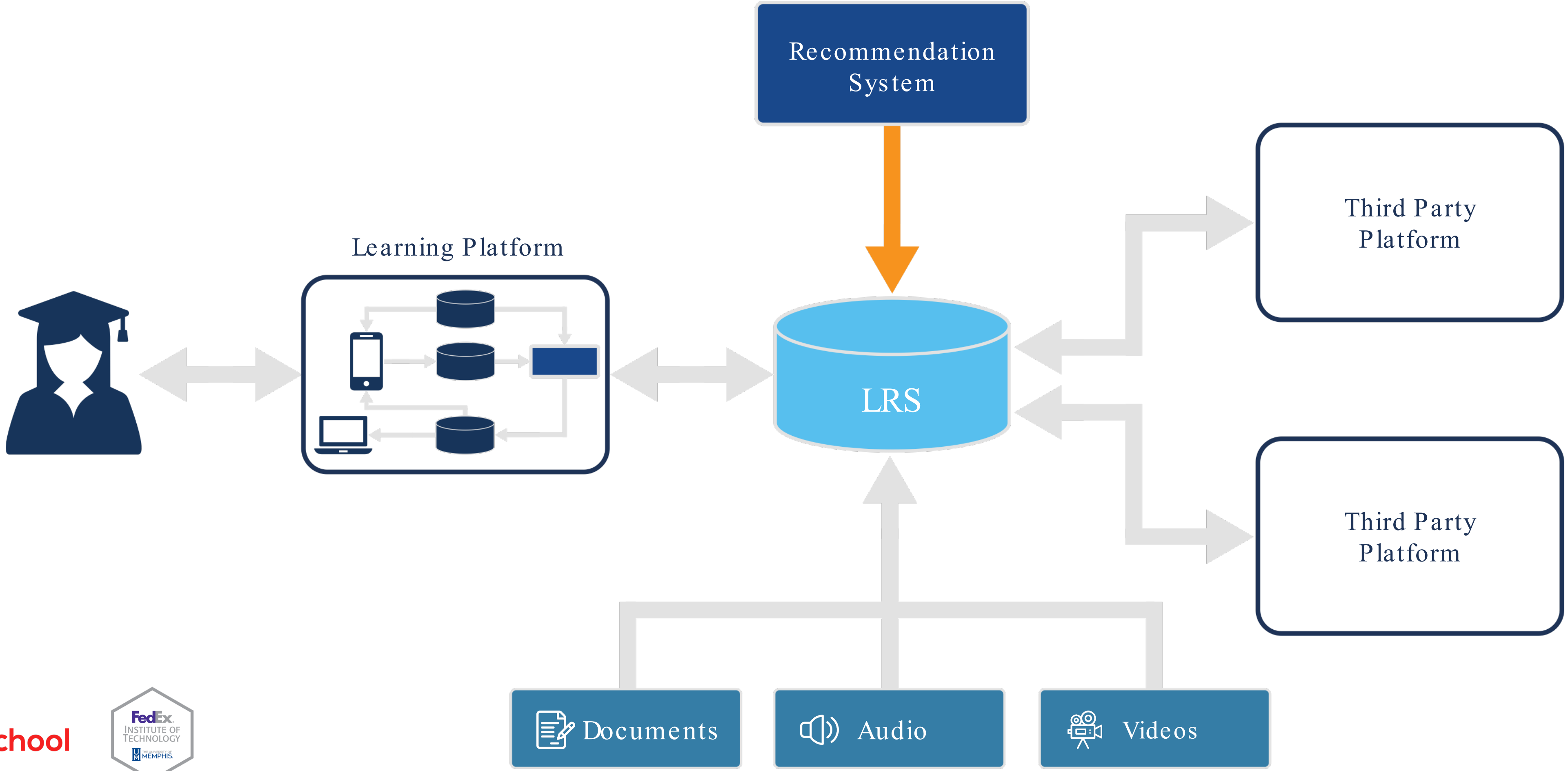
Documents, Audio, and Video



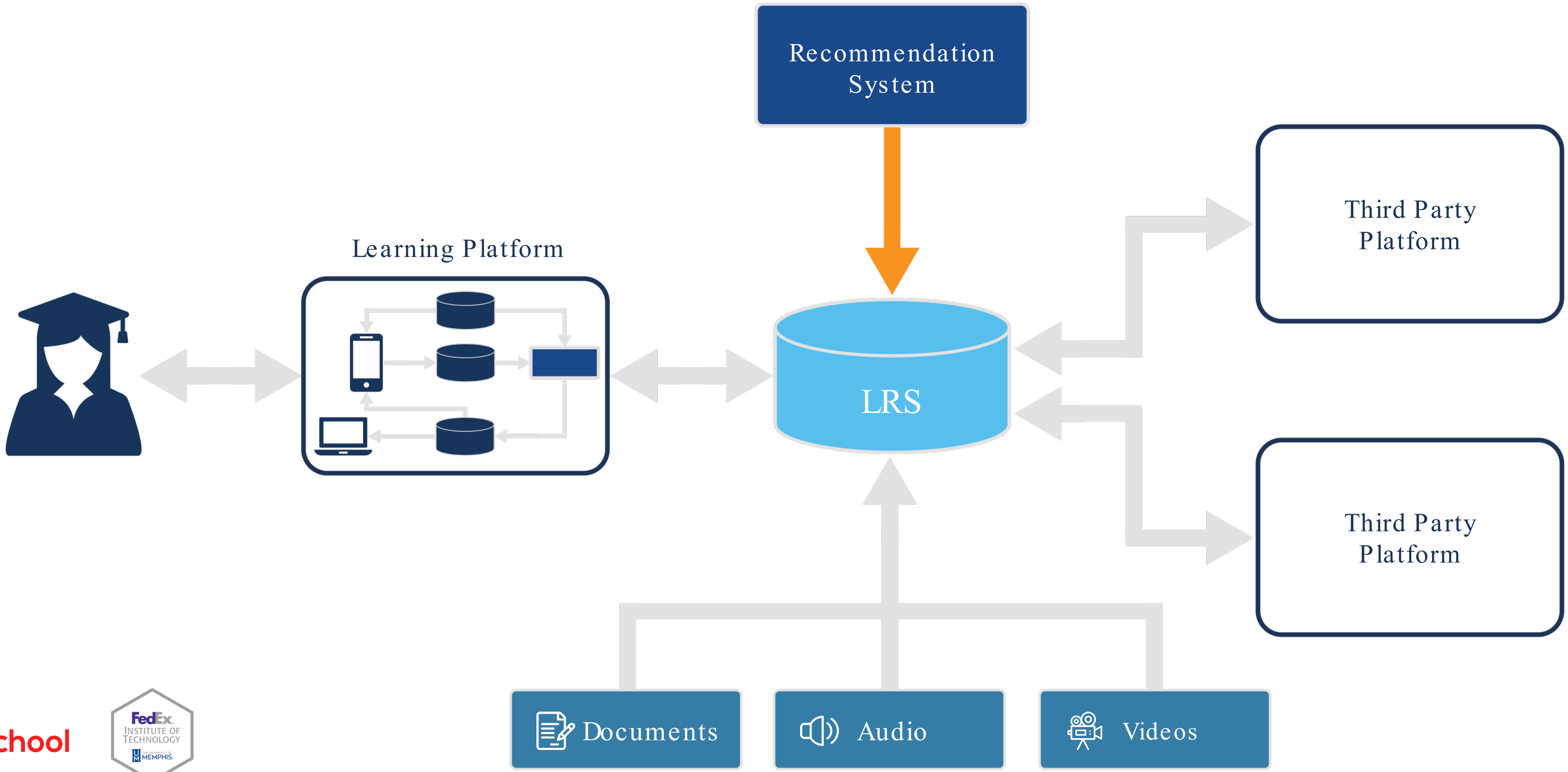
Access Statements and Documents



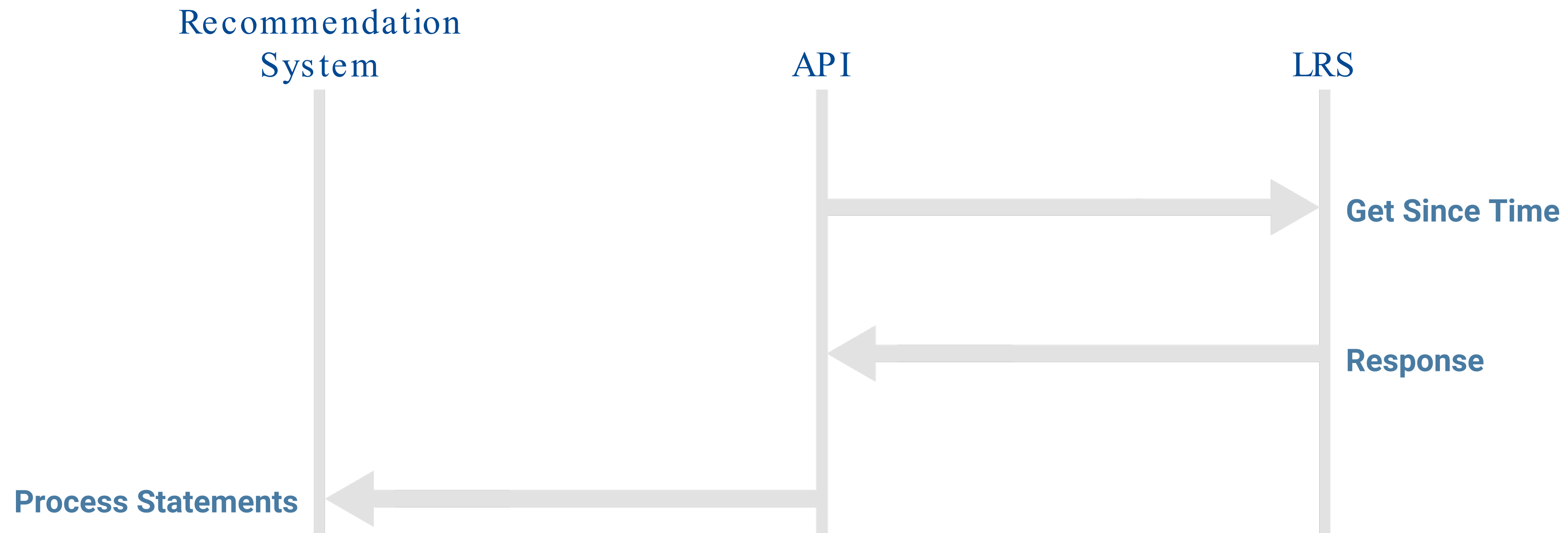
Push Recommendations



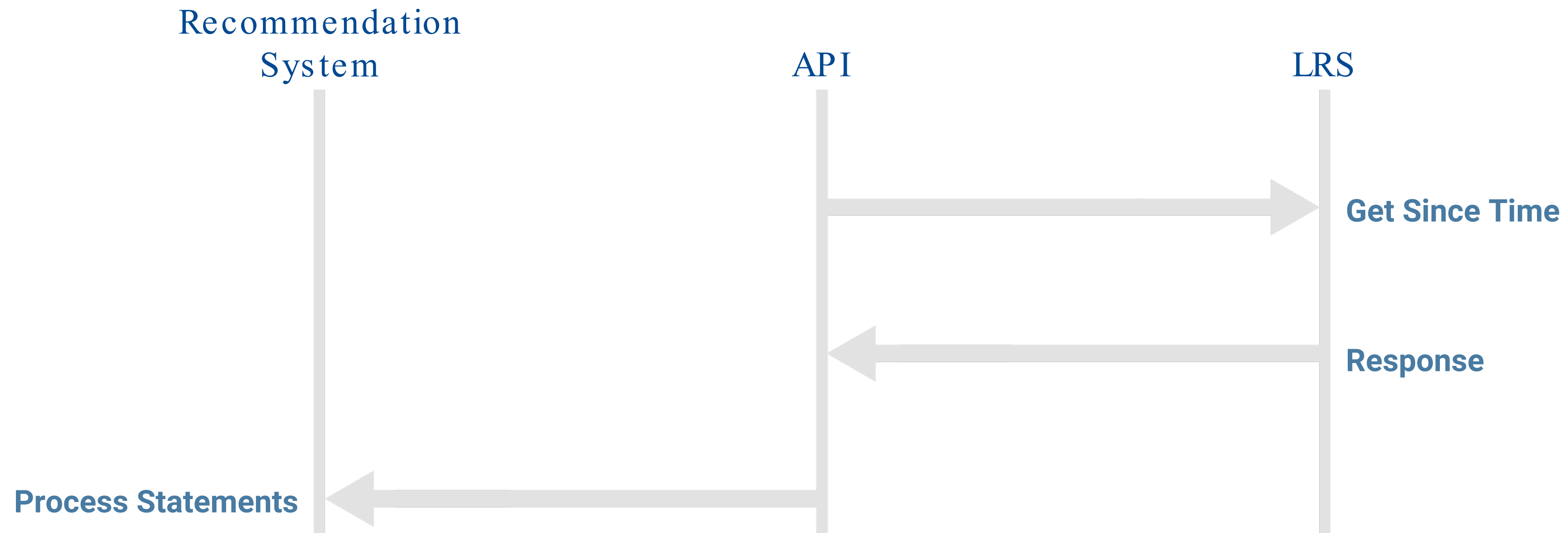
Push Recommendations



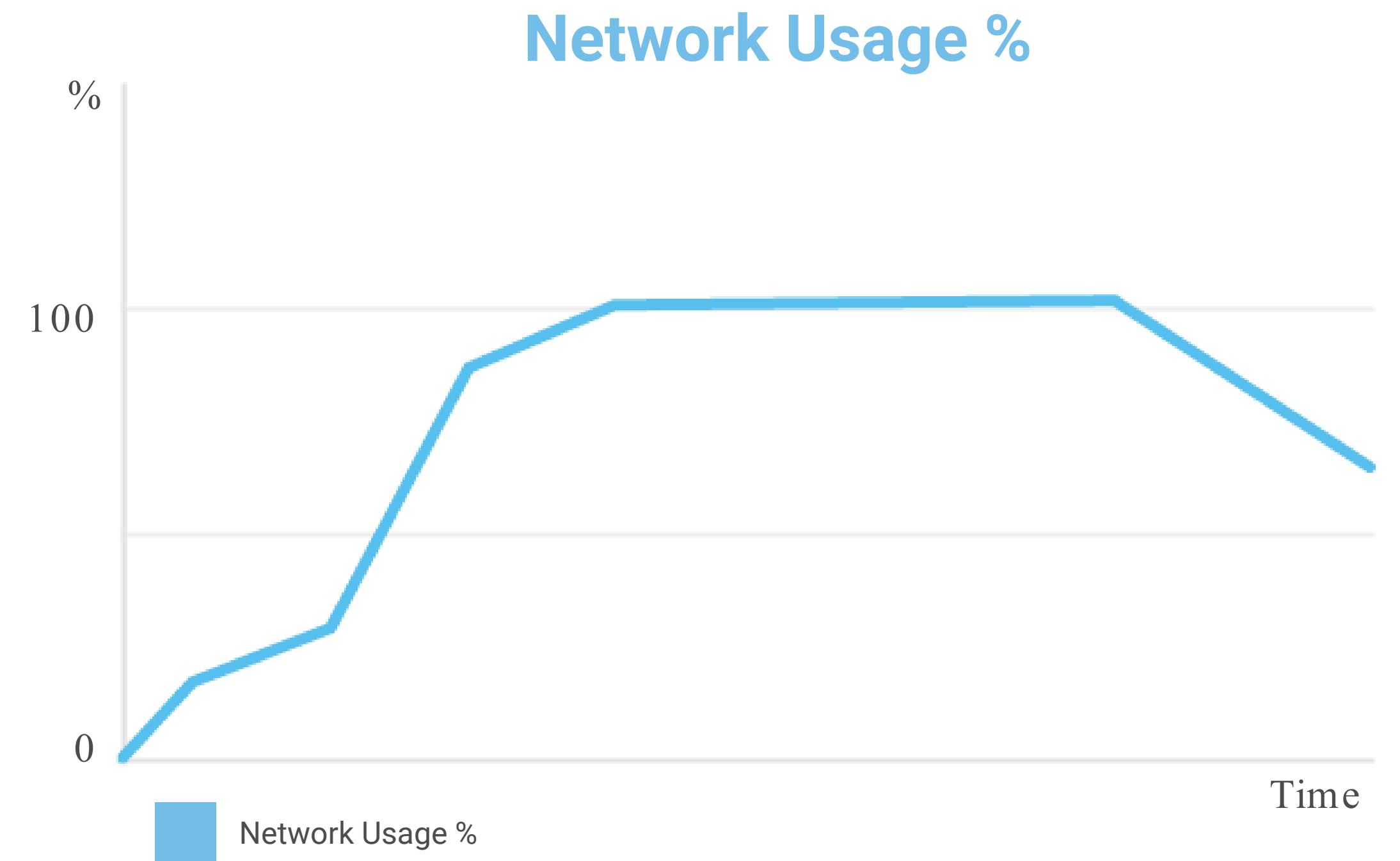
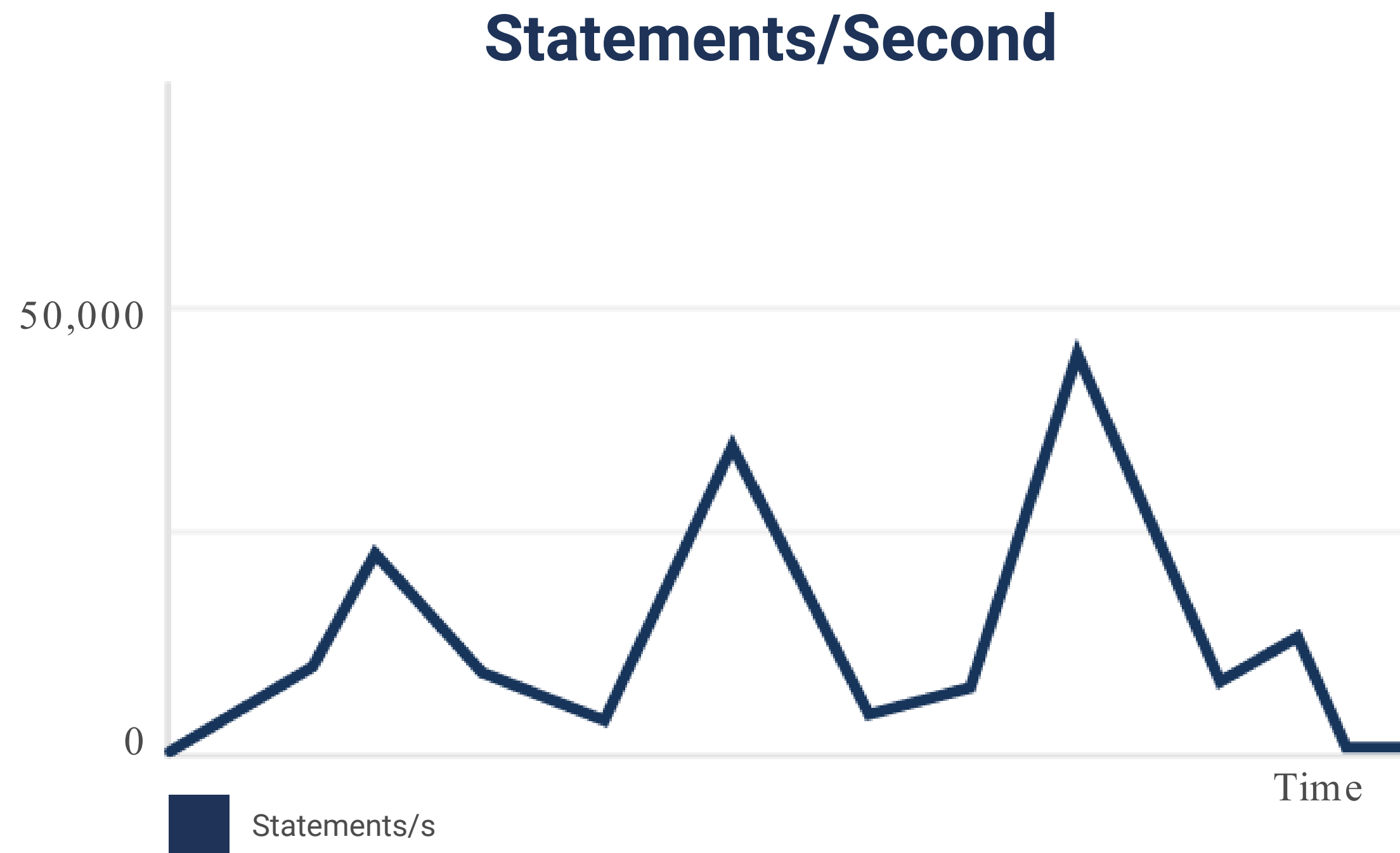
Polling Methodology



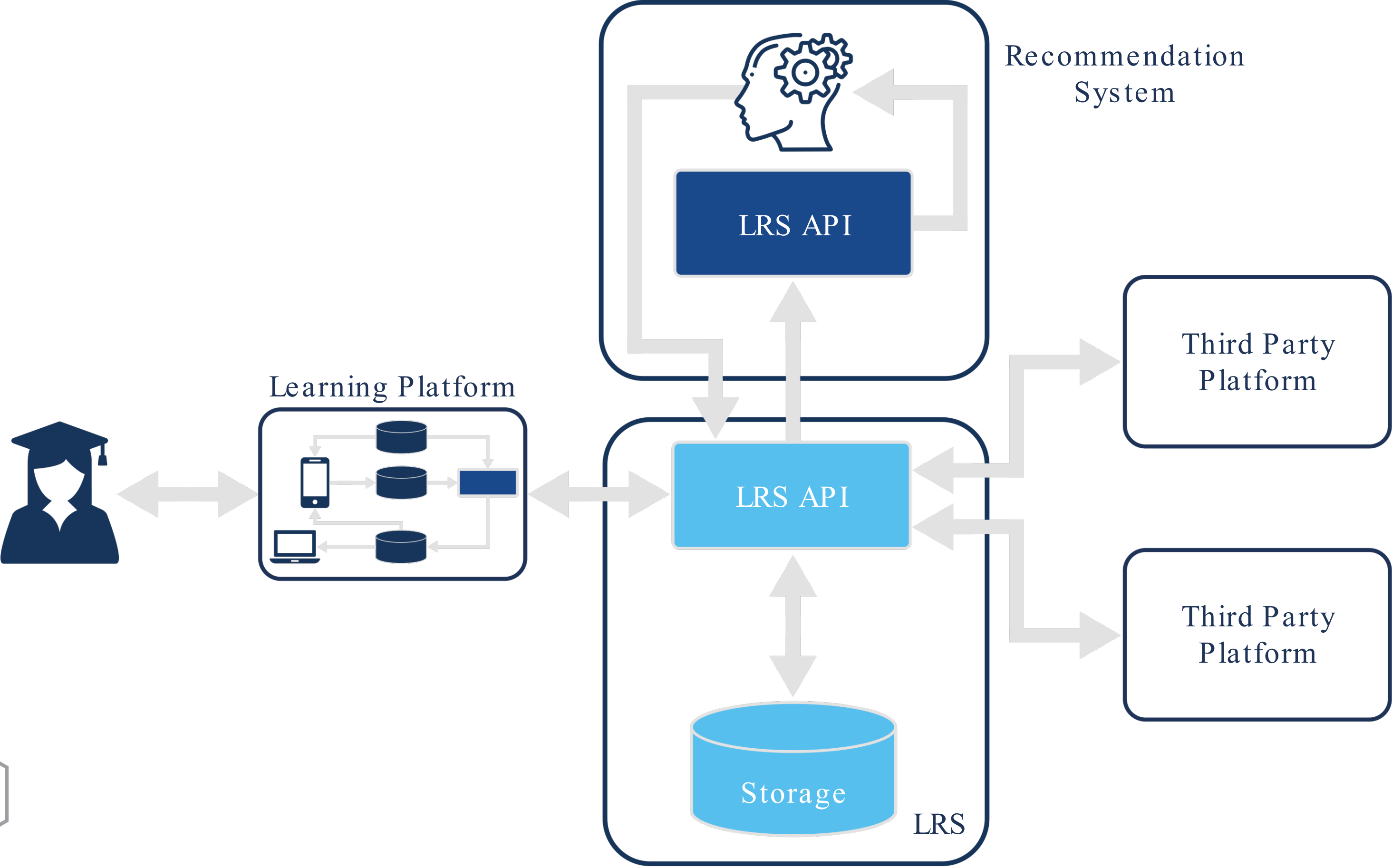
Polling Methodology



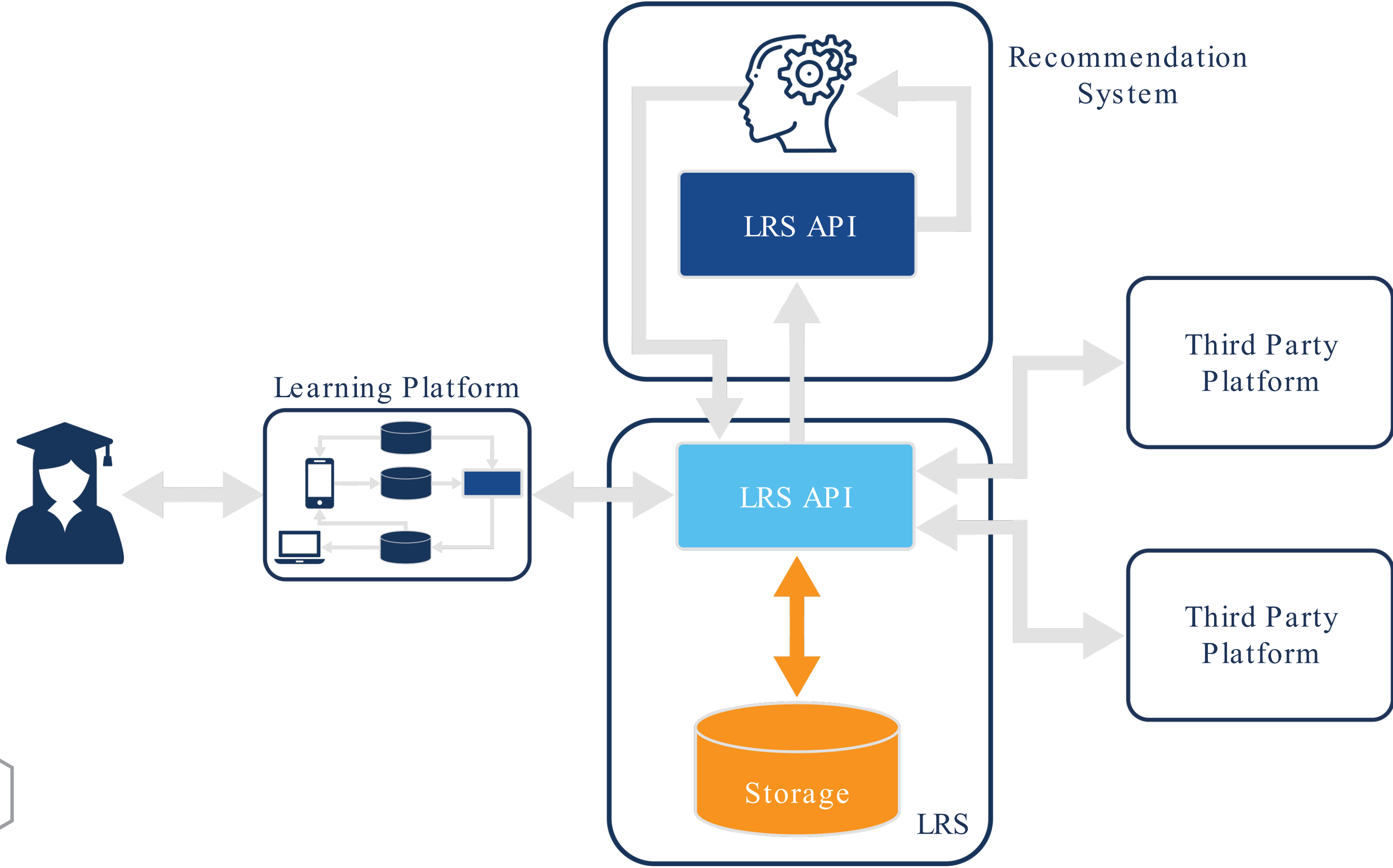
Network Saturation



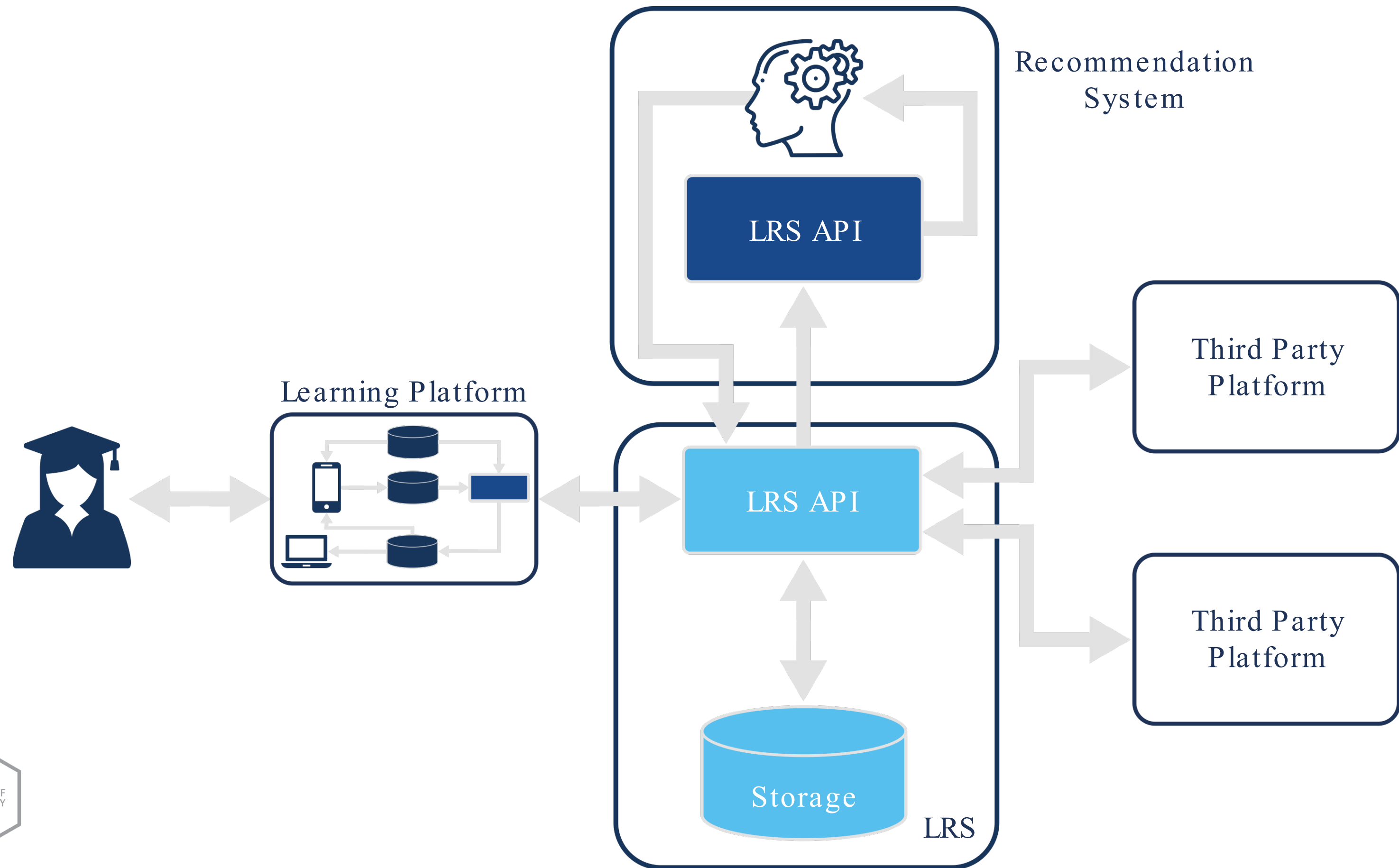
Intermediary LRS



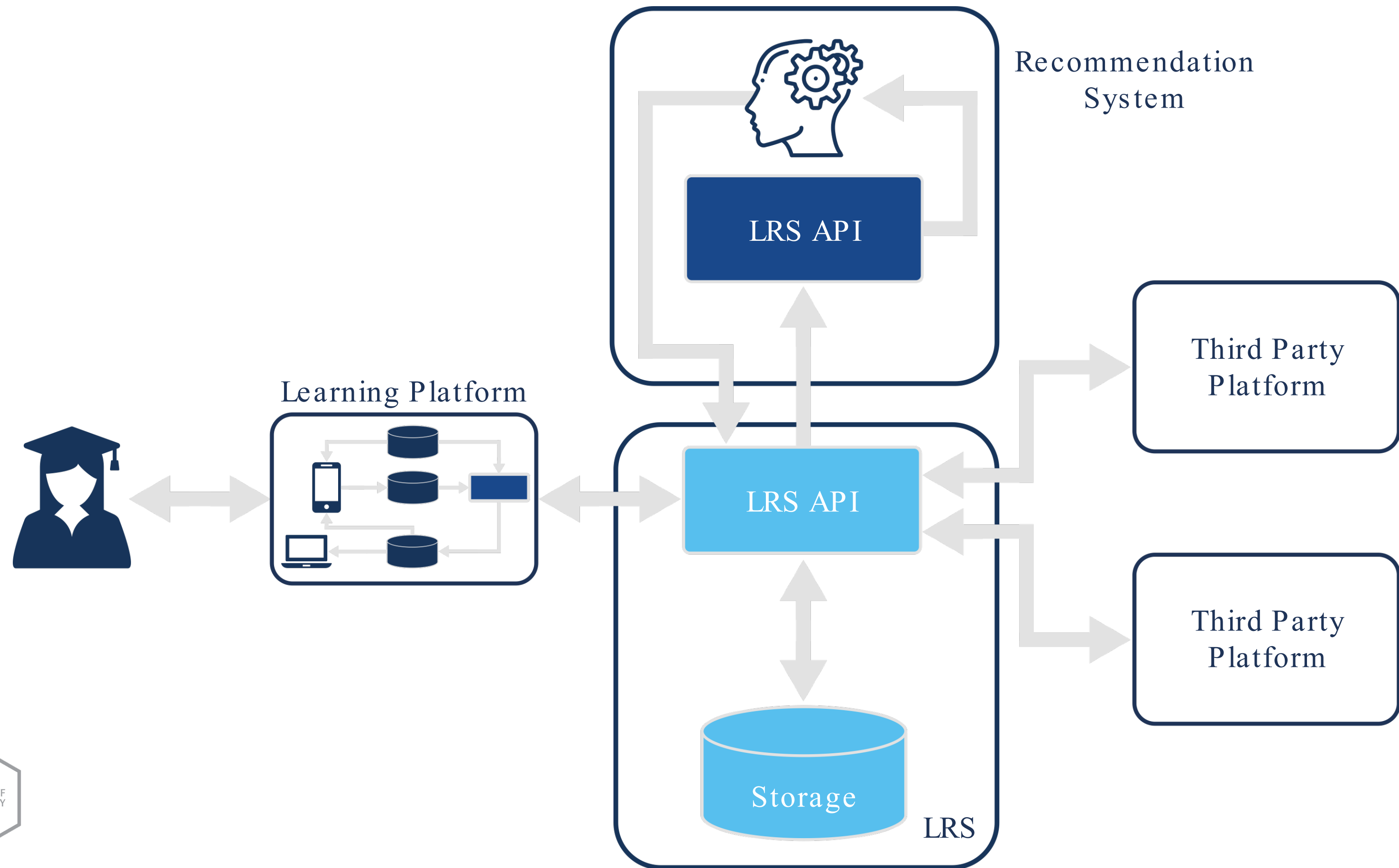
Intermediary Storage



Overall Architecture



Overall Architecture



Thank You



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