IN SEASOUP

Automated UltiPro Integrations 03.26.2020



TODAY

INTRODUCTION:

Michael Pearson

Technical Architect

michael.pearson@mosaic-cg.com

AGENDA:

- The Value of Automation
- Definitions
- UltiPro Capabilities for:
 - Extracting Data
 - Importing Data
- Integration Examples and Workflows

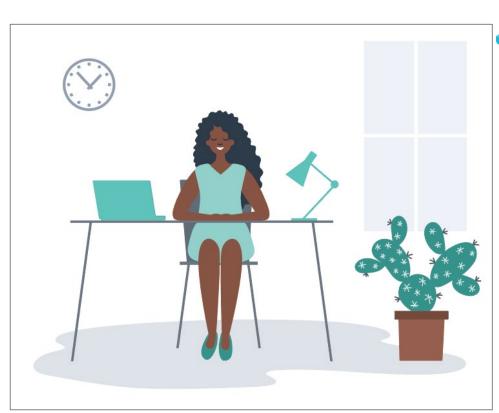


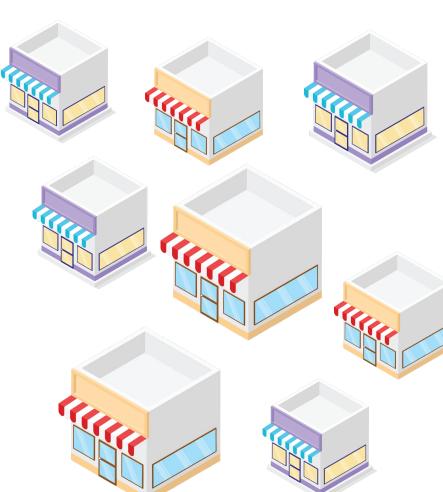
Feel free to ask questions during the session or use the Q&A icon in the bottom of your screen to submit them





VALUE OF AUTOMATION

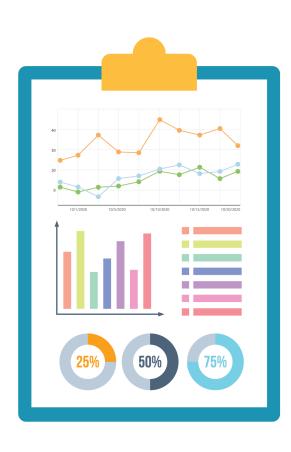






VALUE OF AUTOMATION











3 RECRUITING & ONBOARDING



4) LEARNING



5 ACTIVE DIRECTORY





DEFINITIONS

- API: A set of procedures allowing the creation of applications that remotely access the data and/or features of an application
- API End Point: A URL used in programming that accepts API requests
- Middleware: Software that acts as a bridge between 2 or more applications
- Single Direction: Data flowing in single direction
- Bi-Directional: Data flowing in two directions from an application





EXTRACTING DATA

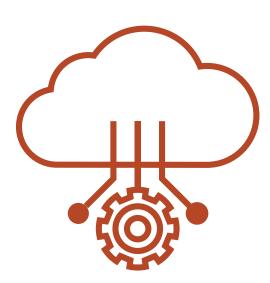
API

- Common Endpoints
- Webservice Account Administration
- Retrieving Data from Test Systems Demo

COGNOS BI

Helps fill gaps







IMPORTING DATA

API

• <u>Common Endpoints</u>

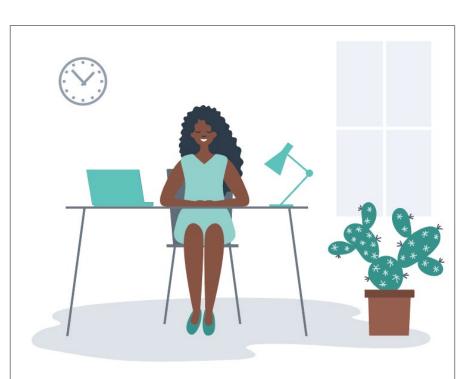
ULTIPRO WEB IMPORT TOOL

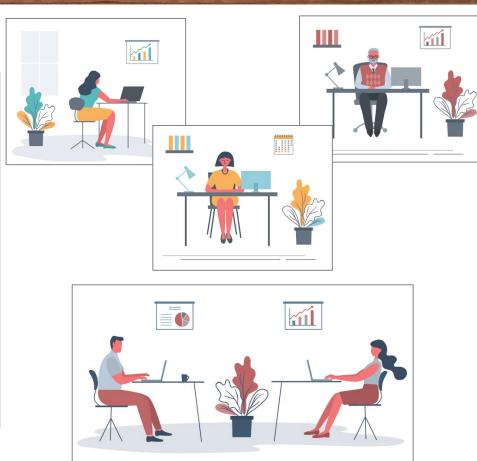
- Utilizes UltiPro Web Business Processes
- Allows for basic code to code translations





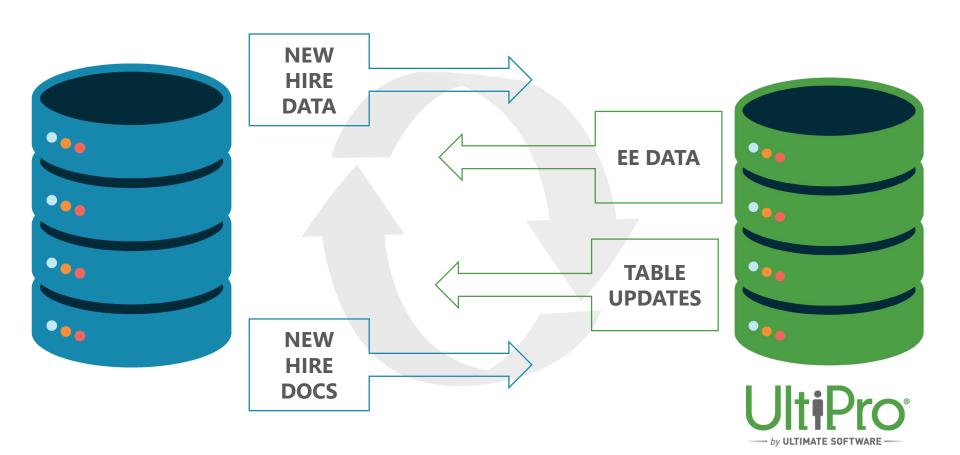
PUTTING THE PIECES TOGETHER







PUTTING THE PIECES TOGETHER





PUTTING THE PIECES TOGETHER





MESSAL CONSULTING GROUP

QUESTIONS?