

MICHIGAN STATE
UNIVERSITY

Beta Presentation

Employee Onboarding and Patient

Visit Management

The Capstone Experience

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From Students...
...to Professionals

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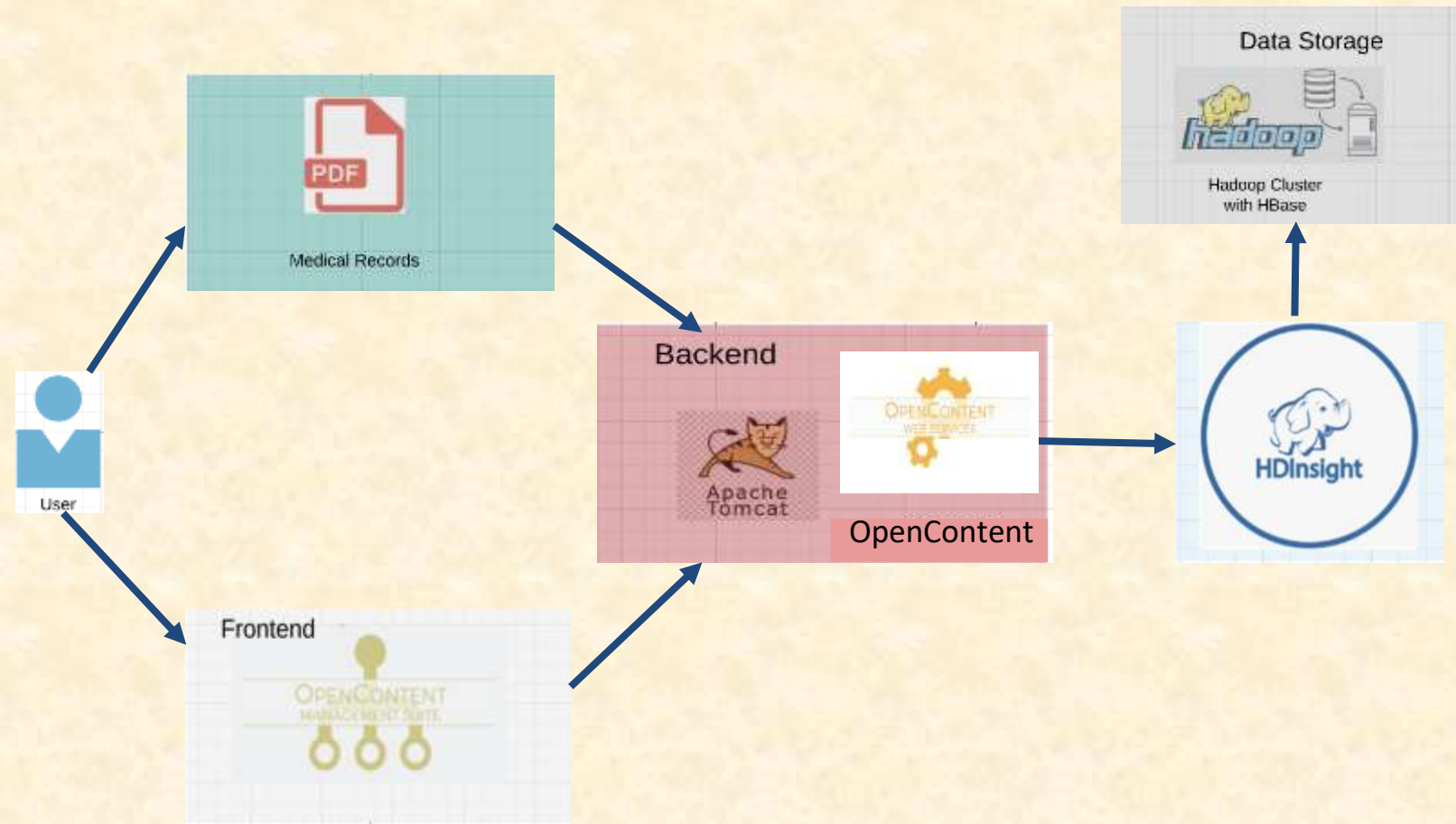
Spring 20

Project Overview

- Track the required documentation required by UCP.
- Automate the resetting of both participant visits and required employee recertifications.
- Provide comprehensible visuals to track progress on the dashboard.



System Architecture



Dashboard

OpenContent Management Suite x +

localhost:7999/ocms/dashboard

Search Dashboard New Form New Participant Add Documents

Hello, admin admin Sign Out Admin

Dashboard

Home Test

Required Participant Visits

9% of visits complete

Document	Count
Visit Document3	49
Visit Document2	46
Visit Document1	39

Outstanding Visit

Prev 1 out of 1 Next 10/Page Filter

Name	Case Manager	Expired Date	Status
Test		03-28-20	

Recent Objects

Name
Test



Required Visit Documents

The screenshot displays a web browser window with the URL `localhost:7999/ocms/Stage/Patient/238b52f6-86c1-4c37-b348-8b851ce0c89b-0.17?folderActionId=requiredDocuments`. The page title is "Participant" and the main heading is "Required Documents".

On the left side, there is a sidebar with the following sections:

- Participant**
 - Default Label
- Actions**
 - Patient Folder Actions
 - + Add Documents
 - Required Documents** (highlighted)
 - Document Notes
 - + New Form
 - + Add Emails
 - + Create New Folder
 - + Create Google Document
 - Delete Folder
 - Export Folder
 - Manage Relations

The main content area, titled "Required Documents", contains three items, each with a radio button, a text label, and a warning icon:

- Visit Document1
- Visit Document2
- Visit Document3



Completion of Visit

The screenshot displays a web application interface for document management. The browser address bar shows the URL: localhost:7999/ocms/Stage/Patient/238b52f6-86c1-4c37-b348-8b851ce0c89b-0,1?folderActionId=requiredDocuments. The navigation menu includes Search, Dashboard, New Form, New Participant, and Add Documents. The user is logged in as 'admin' and has options to Sign Out or Admin.

The main content area is titled 'Required Documents' and contains a list of three documents:

- Visit Document1**: Status is 'Completed' (green checkmark icon). A 'VIEW' button is present. The document title is 'Foster Home visit'.
- Visit Document2**: Status is 'Required' (empty square icon). A warning icon (exclamation mark in a triangle) is present.
- Visit Document3**: Status is 'Required' (empty square icon). A warning icon (exclamation mark in a triangle) is present.

The left sidebar shows the 'Participant' section with a 'Default Label' and a list of 'Actions' under 'Patient Folder Actions':

- + Add Documents
- Required Documents
- Document Notes
- + New Form
- + Add Emails
- + Create New Folder
- + Create Google Document
- Delete Folder
- Export Folder
- Manage Relations



Participant Searching

The screenshot shows a web browser window with the URL `localhost:7999/ocms/search/Patient/patient?paramName=objectName¶mValue=Part¶mType=property/paramName=limit_results¶mValue=¶mType=options/paramName=...`. The page title is "Search" and the user is logged in as "admin".

The search interface includes a search bar with the text "Full-Text Search" and a "Search" button. Below the search bar are several filters: "Participant" (set to "Participant"), "Saved Search" (set to "No saved searches"), and "Attribute Search" (set to "Name: Part").

The search results are displayed in a table with the following columns: Name, Participant Class, DOB, and Remaining Required Tags. The table shows two results:

Name	Participant Class	DOB	Remaining Required Tags
Test Part	Traditional		Visit Document1, Visit Document2,...
test partici	Traditional	1583726400000	Visit Document1, Visit Document2,...



What's left to do?

- Complete code reviews with TSG.
- Remove testing data from OCMS.
- Fix bugs.



Questions?

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