

Prodapt e-learning Portal

High level requirement:

- It is a portal for prodaptians to do learning with the help of e-Learning and it can also be used by any other teams like tools team or travels team.
- L&D department will handle this application as an admin by uploading new content which will be available as a course to the prodaptians
- When a prodaptian logs in to the application, all the courses will be displayed on screen, when a course is selected, an approval is required for the prodaptian to take on that particular course.
- The approval of the course opted by the prodaptian will be done by their supervisor. The supervisor also has an option to nominate courses to the prodaptians.
- When a prodaptian opts for a course an email will be triggered to their supervisor for the approval. The supervisor will approve the request after that only the course will be visible for that particular prodaptian
- It should also be designed such a way that it supports mobile, so that prodaptians will be able to receive notifications regarding the addition of new courses
- The content uploaded by the admin will be displayed as video
- At the end of each course there will be assessment which has to be taken compulsory to receive course completion certificate.
- The questions in the assessment will be generated dynamically using ML, the answer of current question will decide the next question
- After taking the assessment the result will be displayed on the screen where it will be clear which question was answered correctly and which was not
- After clearing the assessment, a course completion certificate will be generated and will be sent as email to the attendee's and their supervisor's

Need for Prodapt e-learning Portal:

1. All prodaptians can utilize this application for their learning
2. To show that we are digitally transforming

The portal contains 2 different user roles:

1. Admin - Presenter
2. User - Attendee

Basic Functional flow:

1. User will login to this application with the LDAP credentials
2. Admin will upload the content in this application

3. 3.a supervisor can nominate specific courses to the User and once nominated, email will be sent to that User

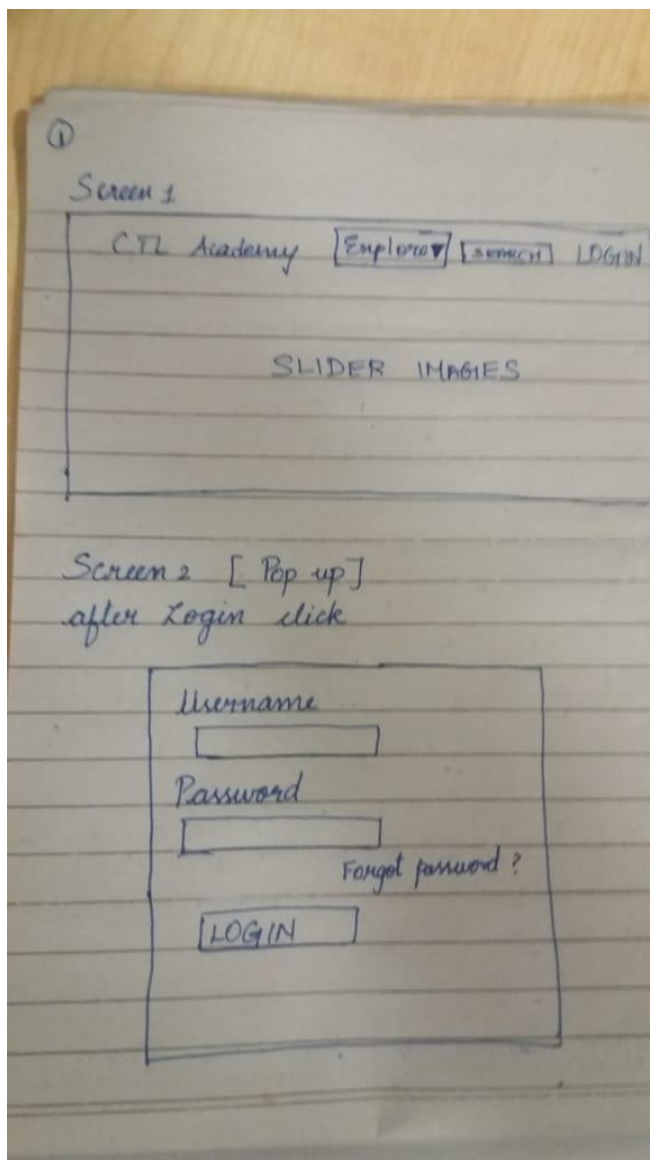
3.b User can also choose the courses. Once the course has been chosen, an email notification will be triggered to their supervisor, where the supervisor has to acknowledge by accepting the request from the User.

4. Once after the acknowledgment from Admin, User will be able to view the content of the courses, till then user can see only the overview of the courses. No. of registrations and nominations should be stored in reports.

5. After every course has been completed, the User should take assessment and scores will be generated based on the assessment.

6. E-Certificate will be provided for the user who has completed the course, which can also be downloaded.

Screens of Prodapt e-learning Portal



Q

Clicking drop down arrow
near Explore

Explore ▾
Domain >
Process >
Technology >

Clicking arrow near Domain/Process/Tech
It lists down all courses available
in domain / Process / Technology

Explore ▾	
Domain >	Telcom

③

Screen 3

After Login

CTL Academy MyCoursesV

Here all the available courses
will be showed

If the user click my courses,
the courses undertaken by the
user will be displayed with % of
completion

If the user is a new user,
while clicking my courses
"No courses Yet" will be displayed

no courses yet will be displayed

④

Screen 4

Login as admin

CTL Academy	SEARCH Q	Teach ON CTL
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Click on "Teach ON CTL"

CTL Academy	SEARCH	Teach ON CTL
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Create Course
Content
session by session

clicking this

Title for the course

Then can upload the videos