Learning APP

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Actors:

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1. Admin Ex: Ravi

2. Mentor Ex: Vinay (Optional)

3. Trainee Ex: Akhil, Pranith, Pushpa, VijayaLakshmi, Venkatesh

Screens:

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1. Registration

2. Login

3. Forgot Password (Optional)

4. Admin (Home Page)

5. Trainee (Home Page)

6. Logout

7. Technology (Only admin access & Optional)

Tables: schema: learning-plan

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1. registration

columns: registration\_id(Primary key)(Integer)(Auto generated)

emp\_id (String) Non null

user\_name(String) Non null

password(String) Non null

2. security\_question

security\_question\_id (Primary key)(Integer)(Auto generated)

question (String) Non null

answer (String) Non null

registration\_id (foreign key) -> (registration)

3. technology\_stack

technology\_stack\_id (Primary Key) (Integer) (Auto Generated)

technology (String) Non null

level (String) Non null

4. learning\_status

learning\_status\_id (Primary Key)(Integer)(Auto generated)

emp\_id (String) Non null

percentage(Integer)

last\_weeek\_percentage(Integer)

Tasks:

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1. create tables in mysql using work bench and updated v1\_schema file in learning-plan application

2. create screen for registration

1. add validations like unique employee ID, unique username, password strength (One Capital, one number, one special character and total 8 character)

2. add unit case 3. add integration test case

3. create screen for login

4. create screen for trainee to add status

5. Create screen for forgot password(Optional)

6. Update requirement document and add it to the learning-plan\_v1 to the learning-plan application.