

Growth

Document status	Sprint 1
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Overview

- Website for E-learning and Community
- Provide register, login, forum, chat, company profile features and so on

User Stories

JIRA	
GROW-8 Community – Create and Interact with Threads RESOLVED	As a community user, I want to post, upload, comment, react and share threads as well as view post uploads so that ideas can be exchanged and feedback can be obtained
GROW- 7 Community - Create and manage Company Profile RESOLVED	As an aspiring entrepreneur Tom, I want to identify my team mates and create company profile so that I can collaborate and seek guidance
GROW-5 - Community - Message other users RESOLVED	As a community user, I want to directly message other users in the platform so that I can have organic and guided interaction within the community

GROW-4 - Community - Login to the system RESOLVED	As an aspiring entrepreneur Tom, I want to login to the system so that I can access features of the platform
GROW-3 - Community - Sign up account RESOLVED	As an aspiring entrepreneur Tom, I want to sign up an account so that I can have an account personalized for me
GROW-3 - Community - Sign up for Partner profile RESOLVED	As a partner Jai Legal TM, I want to sign up using my work email so that a partner profile is automatically created for me

Features:

Register: Users can create account by filling out username, password, 2nd password, roles (partner, student, instructor), email address. If first and second password do not match, password is weak, username is weak, there would be an error log. – Refer to Users app

Login: Users can login with correct username and password. If username or password is incorrect, error log will pop up to inform user. User can use “forget password” option to reset the password from the email received. -- Refer to Users app

Chat: Users are able to get into specific chat room. In this chat room, users can have a chat with each other. -- Refer to Chat app

Company profile: Users can identify the teammates and the company belongs to. Users can find the company, view company information and can communicate with company colleges -- Refer to company_page app

Forum: Users can post, upload, comment, react with each other like youtube comments. Users are able to create a post and other users can reply or react

with this post. Users can also modify or delete the post created. -- Refer to forum app

Backend:

Database: SQLite to save user information.

Fields include:

id	integer
password	varchar (128)
is_superuser	bool
username	varchar (150)
first_name	varchar (150)
last_name	varchar (150)
email	varchar (254)
is_staff	bool
is_active	bool
date_joined	datetime
nickname	varchar (50)
last_login	datetime

Form.py: Contains the form submitted during registering and login. The form should include the fields above.