User Story of Comprehensive Assessment and Preparation System (CAPS)

Date: May 17, 2025

🧑‍🏫 User Story #1: Faculty/Staff:

As a Faculty/Staff, I am the main contributor of the question bank.

- ➤ ✔️ **DONE** – I have the power to add, modify, and remove questions but won't store unless approved by the Program Chair or the College Dean.
- ➤ ✔️ **DONE** – I am only able to see my posted problem in the question bank.
- ➤ ✔️ **DONE** – I can view the date when the Question was created.
- ➤ 🛠️ **IN PROGRESS** – I can select subject, its difficulty and coverage to print for school and examination purposes.
- ➤ 🛠️ **IN PROGRESS** – I can see Graphs and Charts Regarding my Question on my Subjects.

🎓 User Story #2: Program Chair:

As the Program Chair, I am responsible for instructor on my program.

- ➤ ✔️ **DONE** – I can do all the faculty's privilege.
- ➤ ✔️ **DONE** – I am responsible for giving approval on adding questions for my specific designated program subject including the dean.
- ➤ ✔️ **DONE** – I can add, modify, and remove question but can only be approved by the college dean.
- ➤ ✔️ **DONE** – Able to see questions on the question bank that posted by myself and the instructor same program as me including the date it was created.
- ➤ 🛠️ **IN PROGRESS** – I can view Graphs/Charts About my Designated Program.

🧑‍💼 User Story #3: Super Admin/ College Dean/Associate Dean:

As the Super Admin/Dean/Associate Dean, I have most of access to the website. I am the main handler of the system.

- ➤ ✔️ **DONE** – I can do all the privilege of faculty and program chair.
- ➤ ✔️ **DONE** – I have the power to approve disapprove, activate, and deactivate program chair and faculty members.
- ➤ ✔️ **DONE** – Able to see all the listed problems in question bank.
- ➤ ✔️ **DONE** – Able to view all the problem's created date including the person who created the question.
- ➤ ✔️ **DONE** – Give approval on all questions and all subjects.
- ➤ ✔️ **DONE** – Can add, modify, and remove question but can only be approve by a specific program chair depending on the subject.
- ➤ 🛠️ **IN PROGRESS** – Print questions for qualifying exams and examination use.
- ➤ 🛠️ **IN PROGRESS** – Can remove tagged questions.
- ➤ 🛠️ **IN PROGRESS** – I can see Charts/ Graphs about all in the system.

🧑‍💼 User Story #4: Students:

As a student, I need this system to learn and improve my skills on different engineering fields.

- ➤ ✔️ DONE – I can select subject for practice problems.
- ➤ ✔️ DONE – Answer practice problem, it depends on the college dean if it set a timer for the practice.
- ➤ ✔️ DONE – I am able to see my score after taking exams.
- ➤ ✔️ DONE – I can view in what item I got correct and wrong after taking the exam.
- ➤ ✔️ DONE – I can view the date I take the practice exam.
- ➤ 🛠️ **IN PROGRESS** – I can see my Progress through Graphs/ Charts.
- ➤ 🛠️ **IN PROGRESS** – Students Leaderboards.