



## **Project requirements**

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Community & UN SDG(s): ACADEMICS / ENGINEERS / PROFESSIONALS INTERESTED IN SDG's

PARTNERSHIPS FOR THE GOALS -> TO SUPPORT 16 OTHER SDG's

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**Project Name** 

EngiConnect, a platform to connect Engineers, Professionals, and Academics across the world to share

and collaborate on projects that help move the UN SDG's forward.

## **Functional Requirements**

[This section should list the functional requirements for the project including any features or properties of the project's outcomes.]

- 1. User should be able to sign-up, login, logout from EngiConnect
- 2. User should be able to view and edit their profile
- **3.** User should be able to post questions to other users
- 4. Users should be able to reply to other users
- 5. Users should be able to sort posts by UN SDG
- **6.** Users should be able to view "top posts"
- 7. Users should he able to engage in live chat to discuss issues

## **Technical/Performance Requirements**

[This section should list the technical requirements for the project (e.g., the required technology infrastructure) and any performance requirements (e.g., the minimum response time).]

- 1. Response Time the application should be responding to user's actions within 5 seconds
- 2. Resources resources should be used in the most efficient method possible
- 3. Availability application should be able to be used from most mobile phones
- 4. Data user data should be kept as secure as possible within reason
- 5. Scalability application should be able to handle an increase of users overtime