



Project requirements

Name: Kaila Neigum

Community (UN SD goal): Affordable and Clean Energy

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Project Name

SOLAR SHARE

Functional Requirements

- Adding a record
- Editing record
- Delete record
- View a record
- Saving records
- Liking records
- Searching records
- Sorting records
- Viewing forum posts
- Adding forum posts
- Deleting forum posts
- Replying to forum posts
- Searching forum posts
- Saving forum posts
- Liking forum posts
- View profile
- View saved records
- View saved forum discussions
- View saved calculator results
- Edit calculator inputs
- Save calculator outputs
- Logging in
- Logging out

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).]

Technical Requirements

- DBMS (MySQL through Wordpress)
- Flutter
- WordPress (CMS. Used as backend for Flutter)

Performance Requirements

- Concurrent Accessibility: Multiple people can access the database at the same time
- Quick response times for updating and searching database