**Solar Scape**

Initial requirements:

1. Website Application Development:

* Functionality:
  + Allow users to create accounts and profiles.
  + Display an interactable Map interface.
  + Enable users to search and perform Solar Potential Analysis.
* Content:
  + Develop a clear and concise website structure with intuitive navigation.
* Design:
  + Implement a visually appealing and user-friendly interface.
  + Ensure responsiveness across different devices and screen sizes.
  + Adhere to accessibility guidelines for users with disabilities.

3. Software Development:

* Features:
  + Create a system for solar assessments.
  + Develop user management system into it.
  + Generate and visualize information.
* Integration:
  + Ensure compatibility with existing software systems and databases.
  + Enable seamless data exchange.
* Performance:
  + Optimize the software for speed and efficiency to handle large datasets.
  + Implement scalability features for future growth and expansion.