waterfall model

Requriment

Details
- Identify stakeholder and their needs
- Define the scope and objective of the project

Design

- create detailed system architecture and data flow daigram
- design user interface (Ui) and user experince (UX) elements

Implementation

- develop code based on design specification
- Integrate and test individual unit of the project

verificatiom

- Test the system to ensure if meets requirement
- Identify bugs aund issues performvalidatiom

Maintenance

Mointor system performance and resolve issue