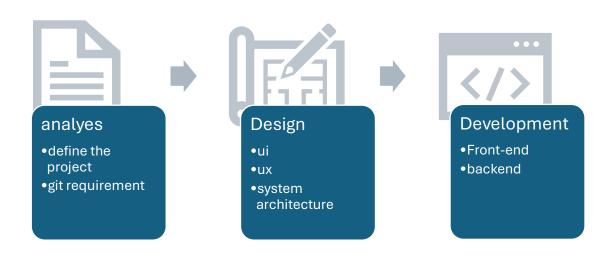
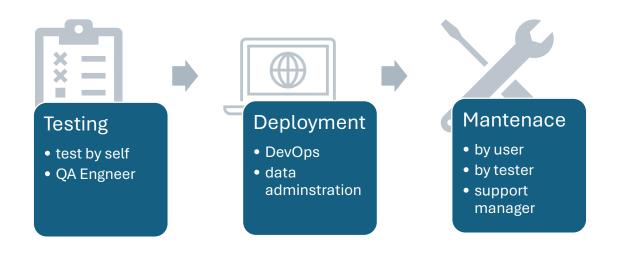
Software devlopment life cycle





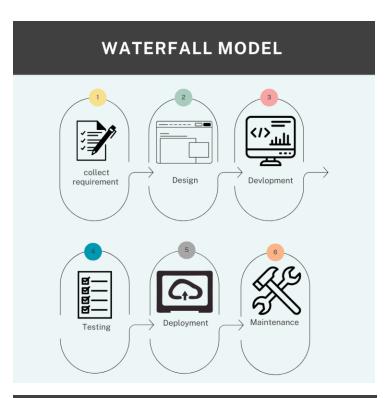
TOOls

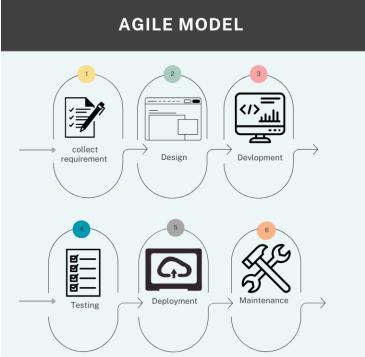
plan → trello

Design — Figma, Adobe XD

Testing ———— Postman

Deployment — Azure DevOps





Agile VS waterfall

| Agile | waterfall |
|--|---|
| follow a similar sequence yet do so in smaller increments with regular feedback loops | Once a phase is completed, it can be difficult and costly to revisit a previous stage |
| Faster feedback cycles Identifies problems early Time to market is dramatically improved | Requires less coordination due to clearly defined phases sequential processes |
| More time | Risk of time waste due to delays and setbacks during phase transitions |