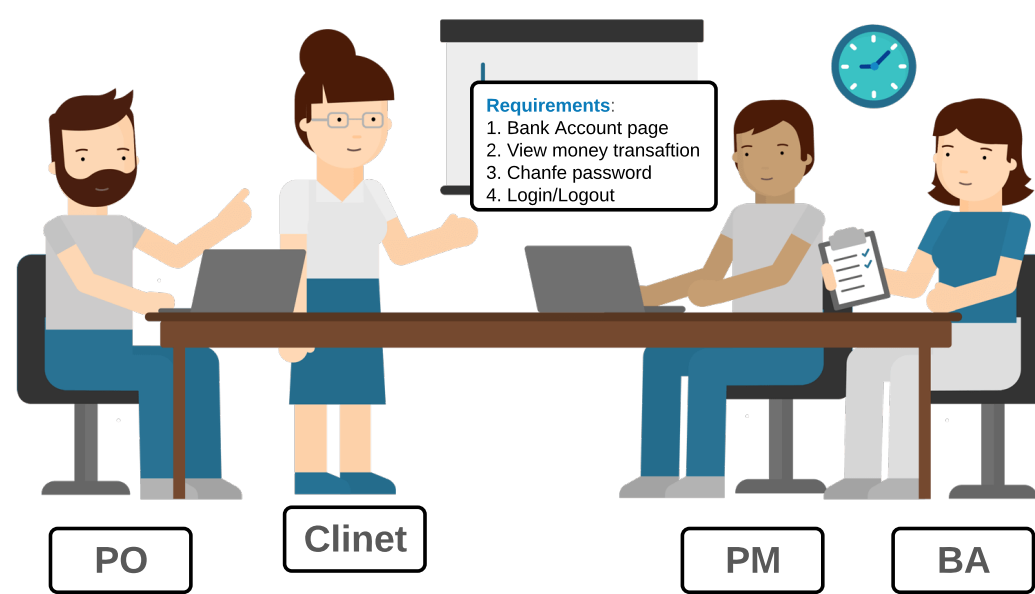
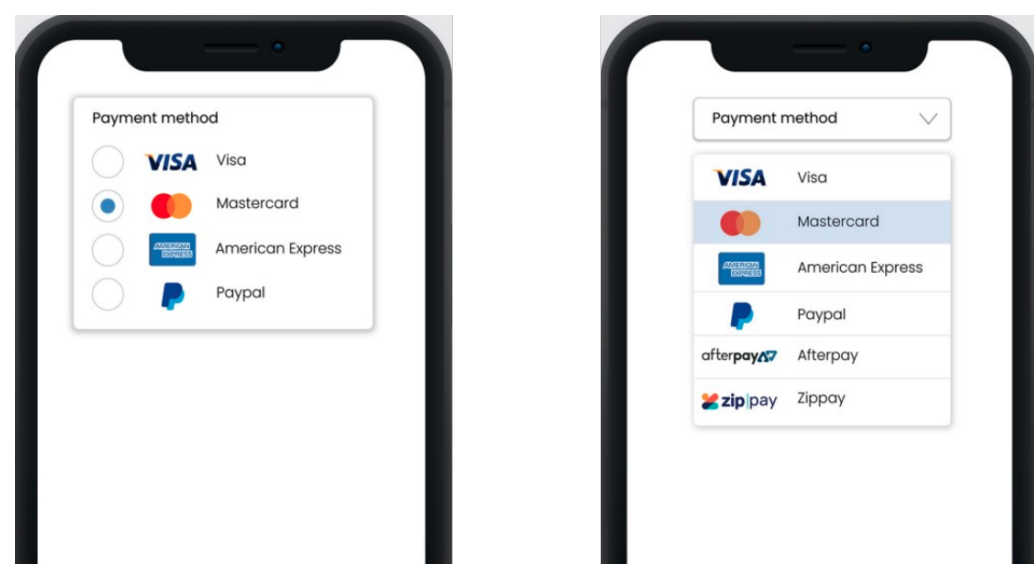


# SDLC Steps

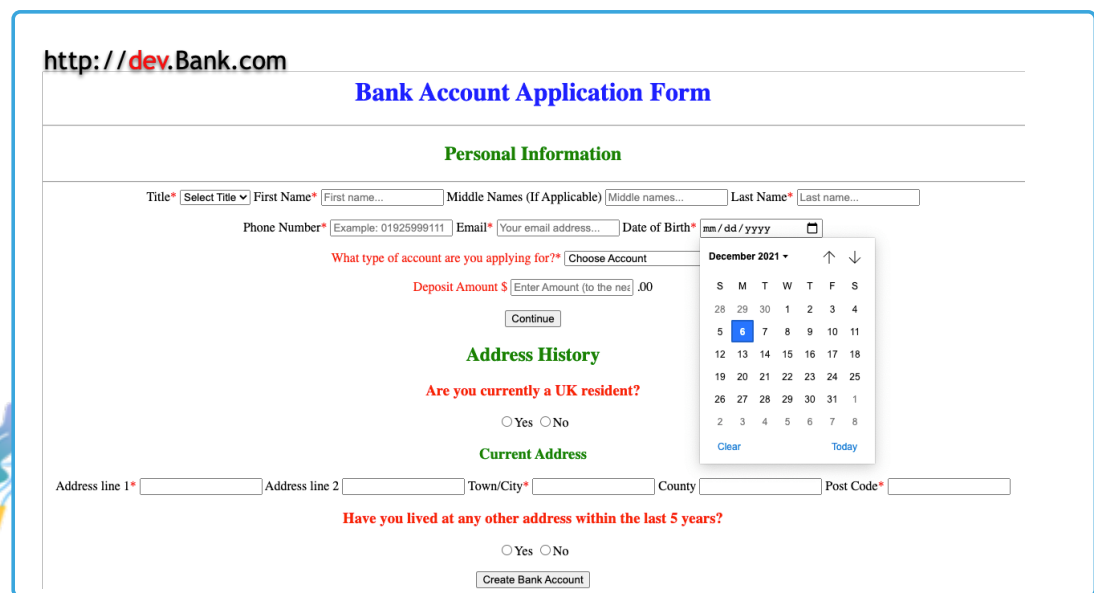


1. The client provide the functionalities & features of the app to PO
2. Business Team -> **Prepare SRS** and many documents

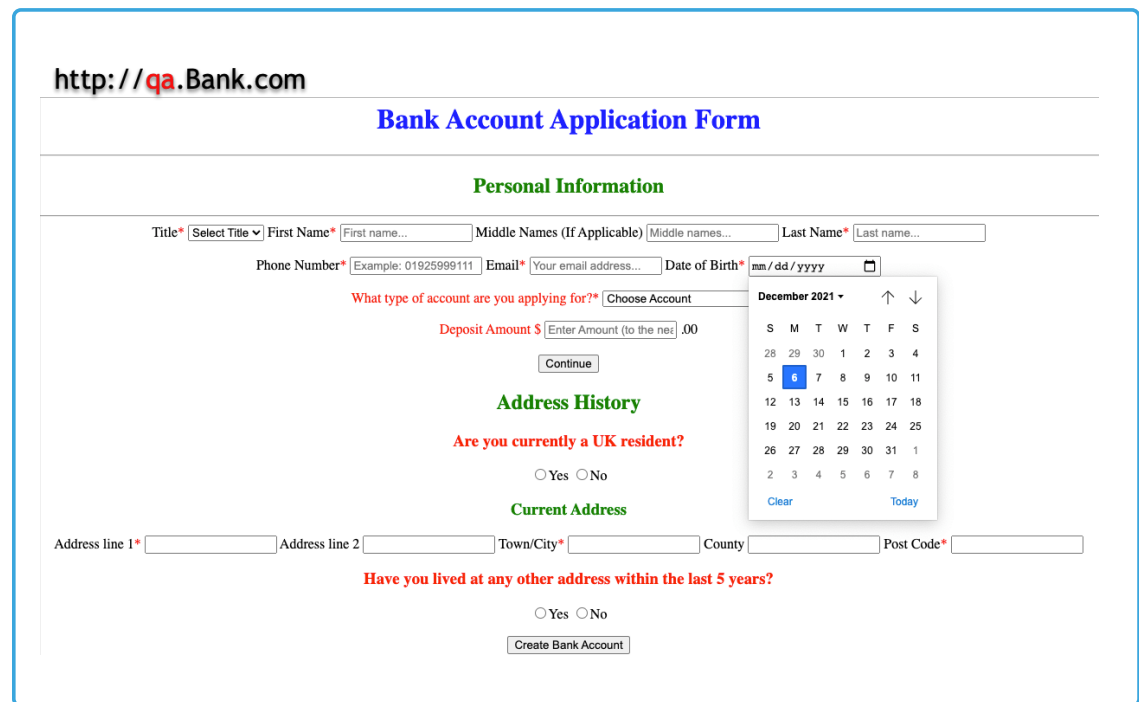


Which one is the best design?

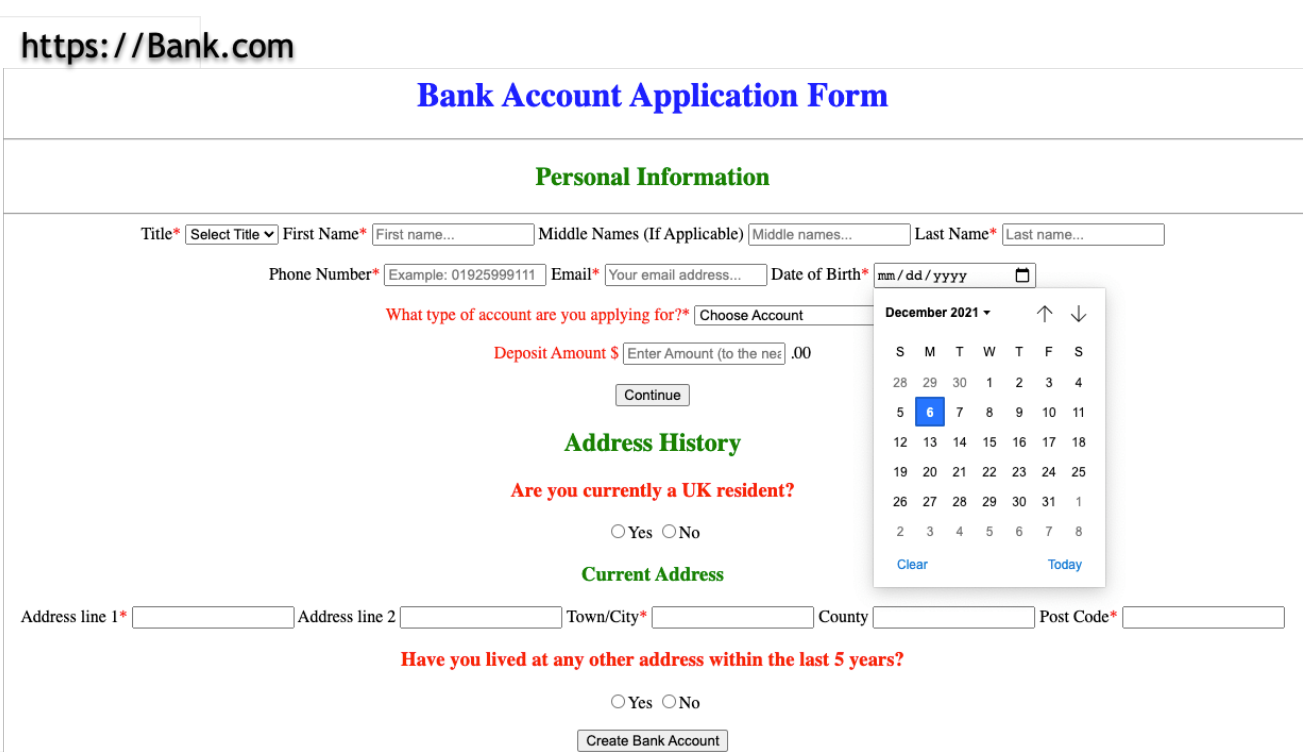
1. Designers create SDS documents
2. Designers prepare the **prototype/blueprint** of the software



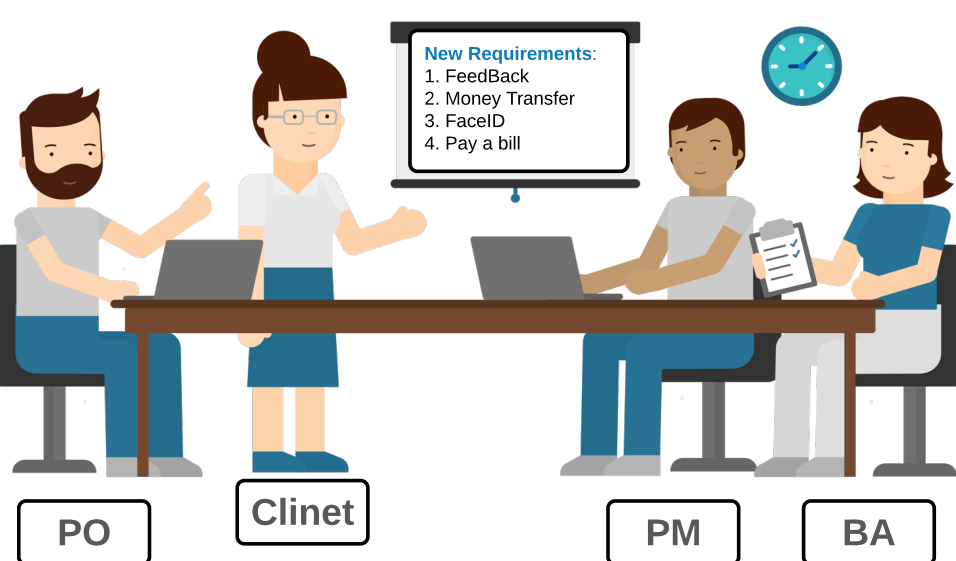
1. Developers write code to **build the app** according to the SRS and SDS



1. Functional testers test the **functionalities** of the app on **3 layers** (UI, DB, API)
2. Performance testers test the **non-functionalities** of the app
3. The client test if the app is developed and bug free as she/he expected



1. End users / target audience **use the software**



1. End-users may find bugs in the app, so the developers & testers test it (This is called hotfix).
2. If the project ends as planned, the app is continuously monitored, and the **support team\* provides maintenance** to the end-users.
3. The SDLC will start again if the client wants to add new features to the app.

**Note:** The "support team" who maintains the project can be some developers and testers involved in developing the app, or it can be just a group of several developers and testers that the company formed as a support team.