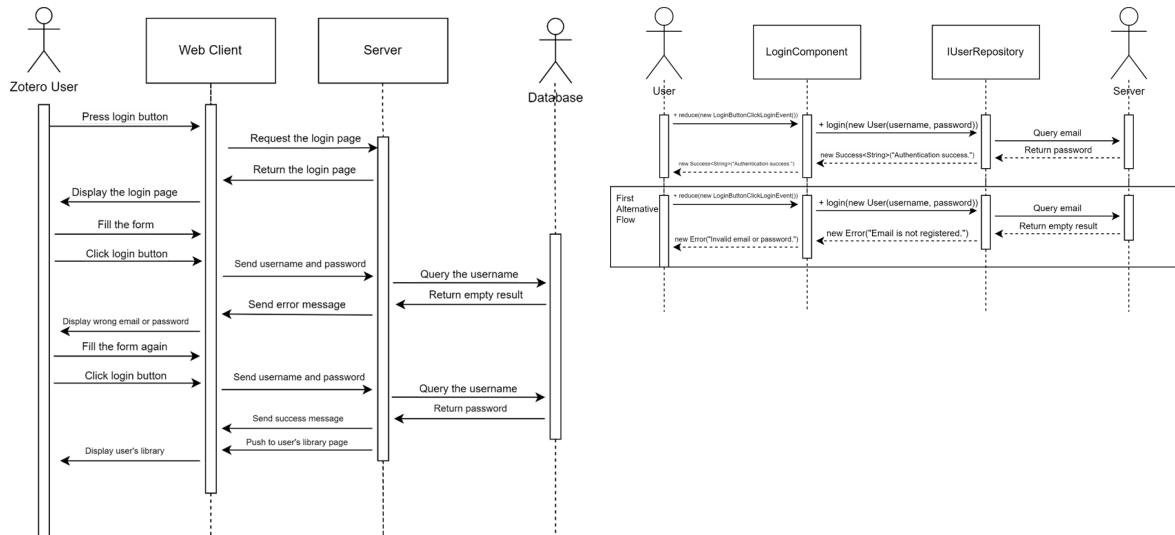


Zoterad

Design Decisions

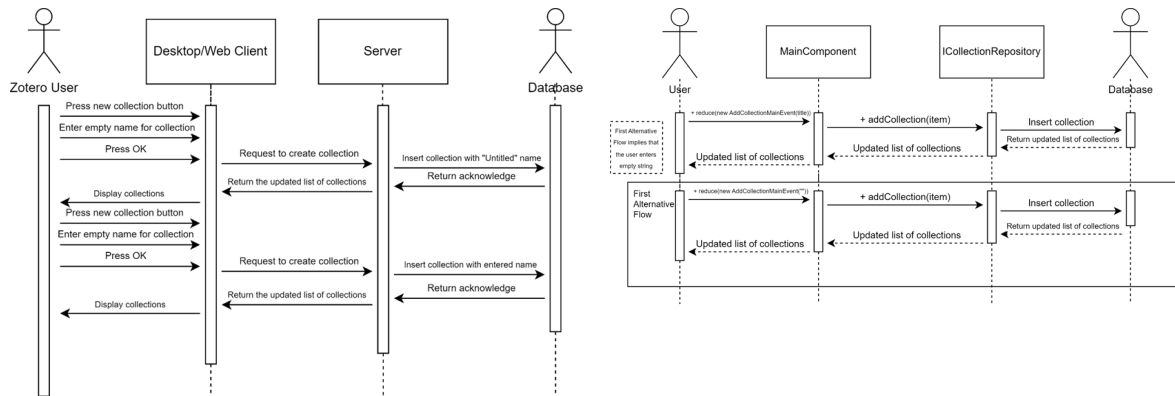
Monad: Akezhan Issadilov – Arystan Kalmakhanov – Laura Sayaphommy

DD1: SD1 - SDA1



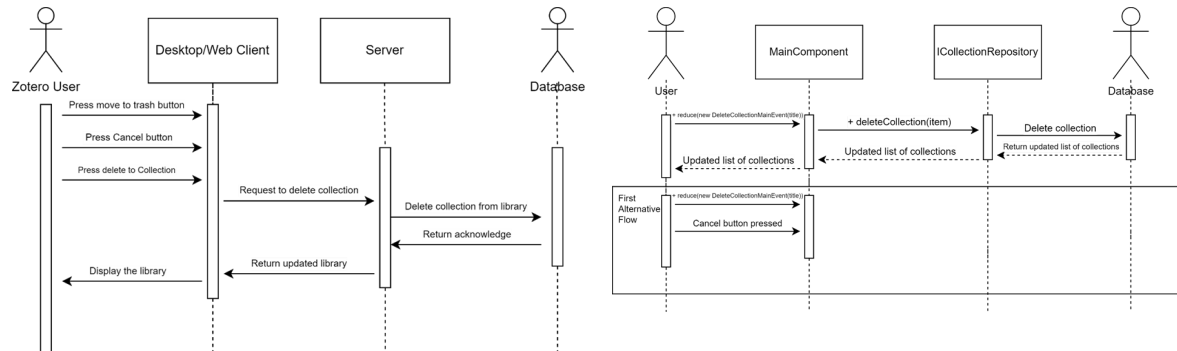
We removed superfluous and redundant actions, replaced the components and the actor. Database became the Server. The actions were replaced with methods from LoginComponent and IUserRepository present in the code skeleton and analysis diagram class. An alternative Flow was also added to match with the Use Case specification.

DD2: SD2 - SDA2



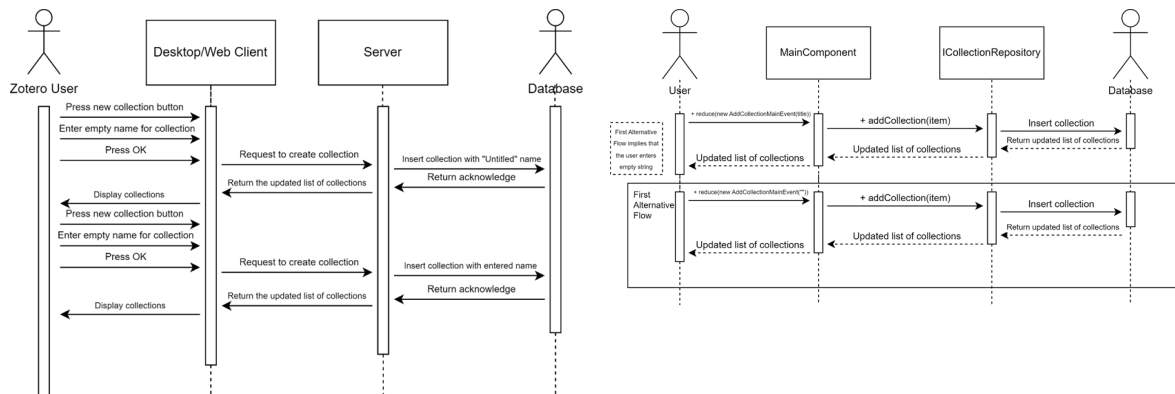
We removed superfluous and redundant actions, and replaced the component. The description of the actions was replaced with methods from MainComponent and ICollectionRepository present in the code skeleton and the analysis diagram class. An alternative Flow was also added to match with the Use Case specification.

DD3: SD3 - SDA3



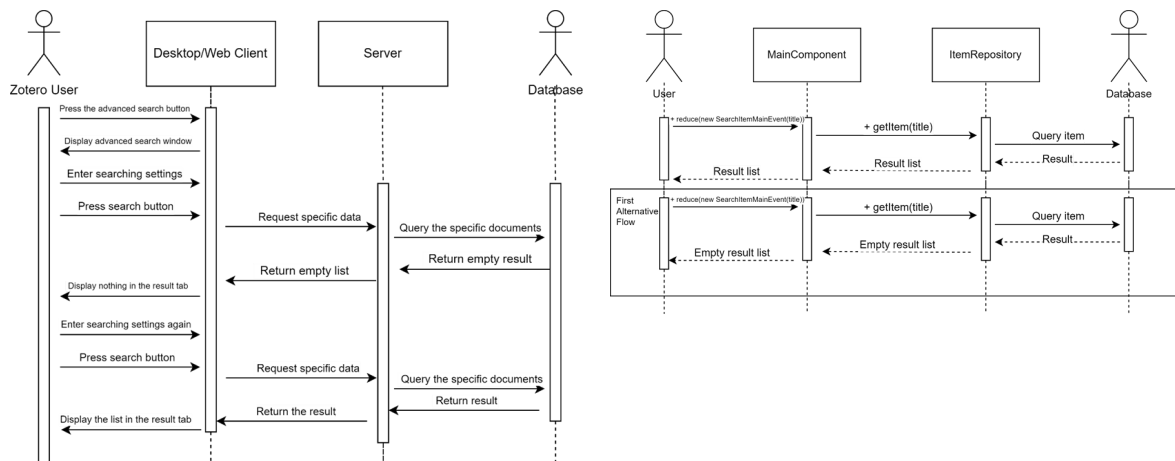
We removed superfluous and redundant actions, and replaced the component. The description of the actions was replaced with methods from MainComponent and ICollectionRepository present in the code skeleton and the analysis diagram class. An alternative Flow was also added to match with the Use Case specification.

DD4: SD4 - SDA4



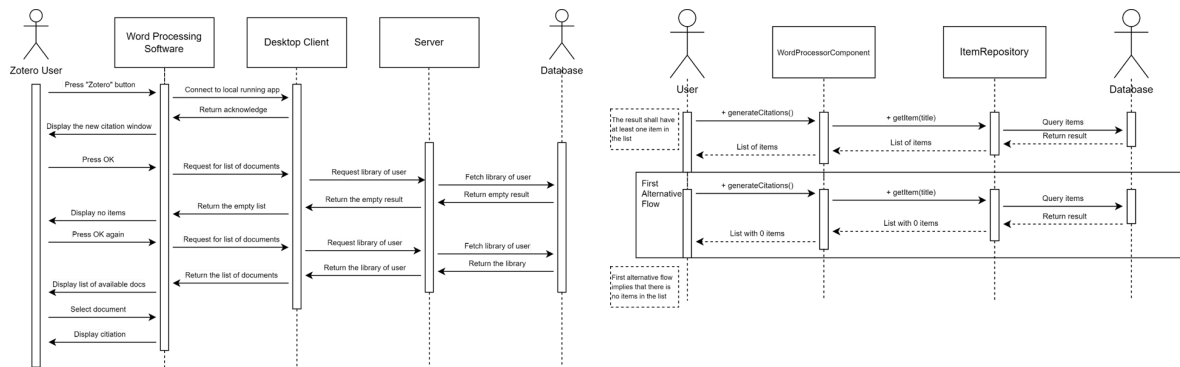
We removed superfluous and redundant actions, and replaced the component. The description of the actions was replaced with methods from MainComponent and ICollectionRepository present in the code skeleton and the analysis diagram class. An alternative Flow was also added to match with the Use Case specification.

DD5: SD5 - SDA5



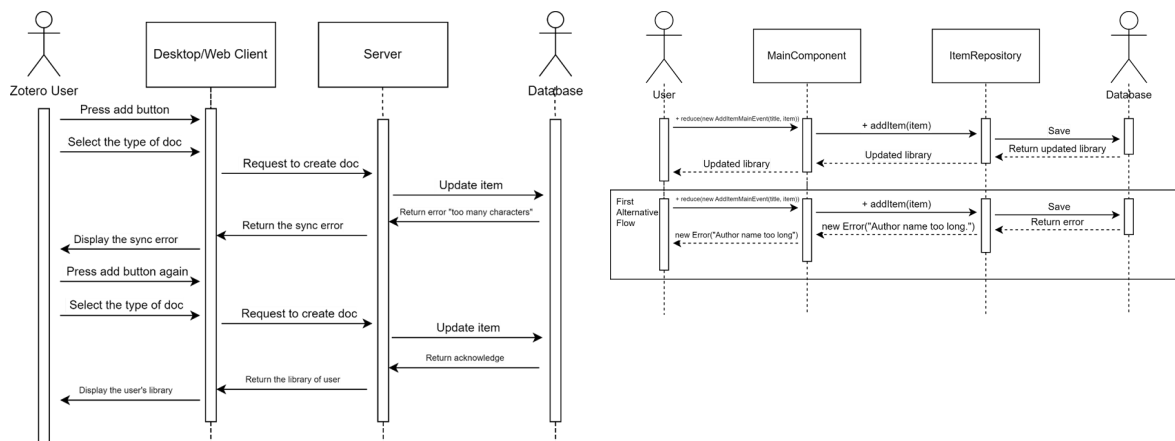
We removed superfluous and redundant actions, and replaced the component. The description of the actions was replaced with methods from MainComponent and ItemRepository present in the code skeleton and the analysis diagram class. An alternative Flow was also added to match with the Use Case specification.

DD6: SD6 - SDA6



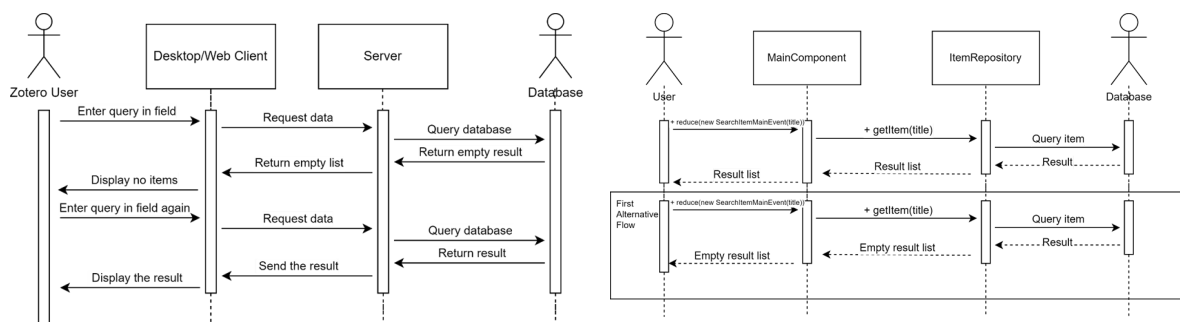
We removed superfluous and redundant actions, and replaced the component. The description of the actions was replaced with methods from WordProcessorComponent and ItemRepository present in the code skeleton and the analysis diagram class. An alternative Flow was also added to match with the Use Case specification.

DD7: SD7 - SDA7



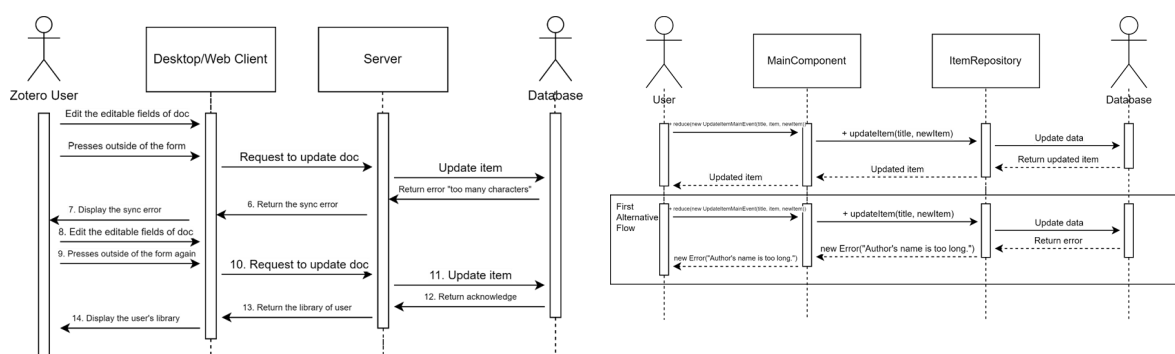
We removed superfluous and redundant actions, and replaced the component. The description of the actions was replaced with methods from MainComponent and ItemRepository present in the code skeleton and the analysis diagram class. An alternative Flow was also added to match with the Use Case specification.

DD8: SD8 - SDA8



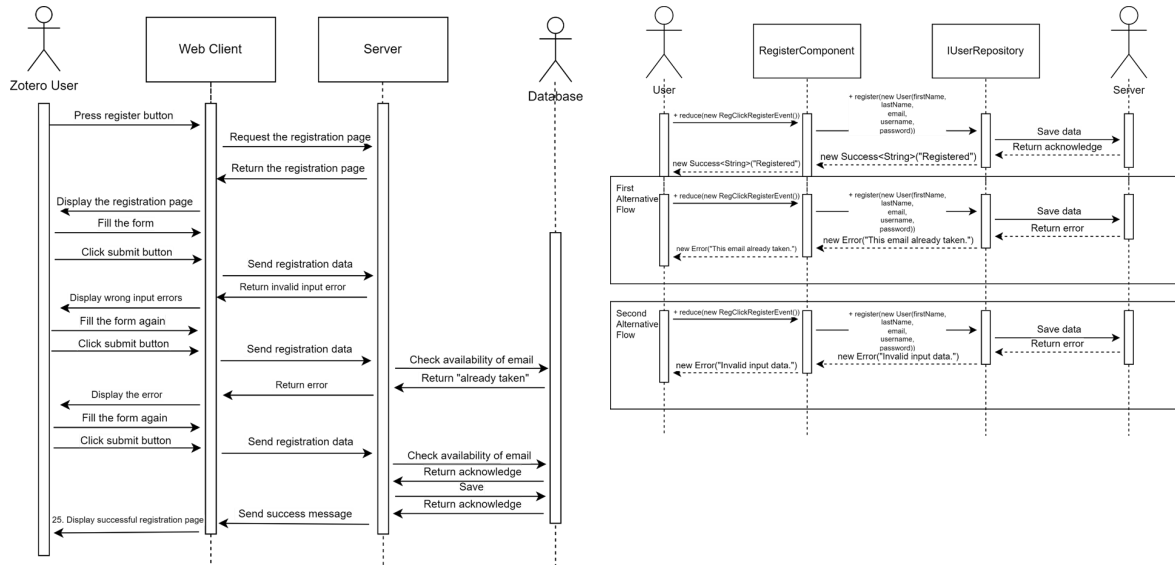
We removed superfluous and redundant actions, and replaced the component. The description of the actions was replaced with methods from MainComponent and ItemRepository present in the code skeleton and the analysis diagram class. An alternative Flow was also added to match with the Use Case specification.

DD9: SD9 - SDA9



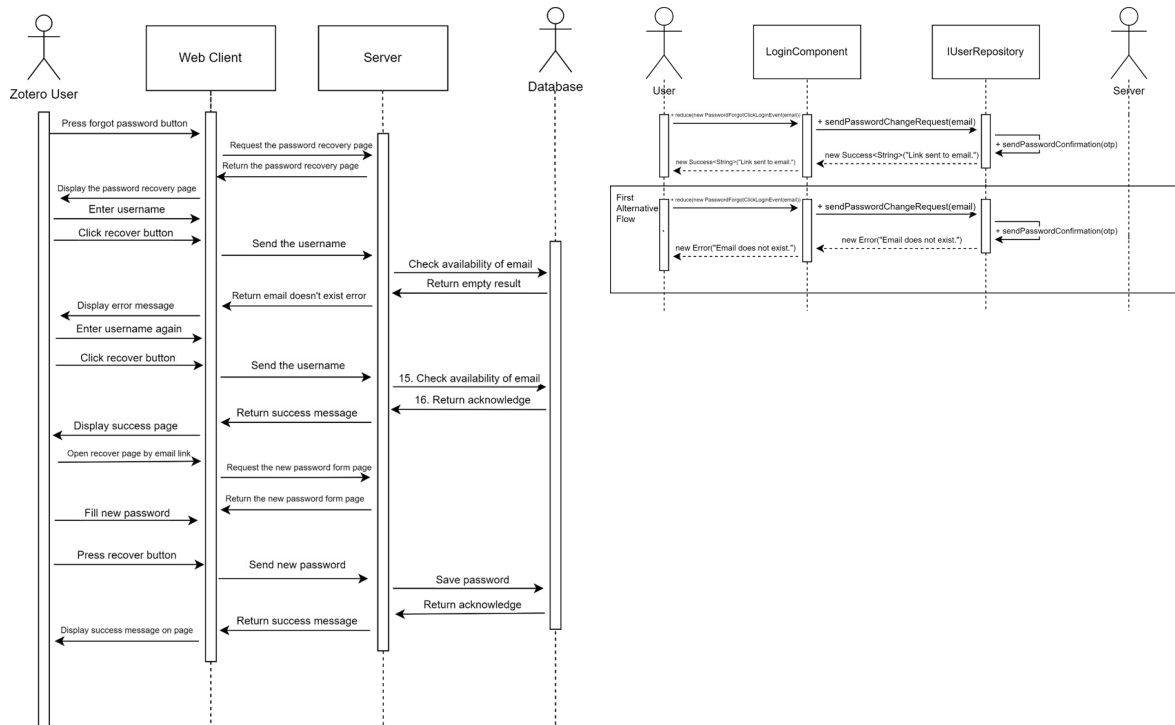
We removed superfluous and redundant actions, and replaced the component. The description of the actions was replaced with methods from MainComponent and ItemRepository present in the code skeleton and the analysis diagram class. An alternative Flow was also added to match with the Use Case specification.

DD10: SD10 - SDA10



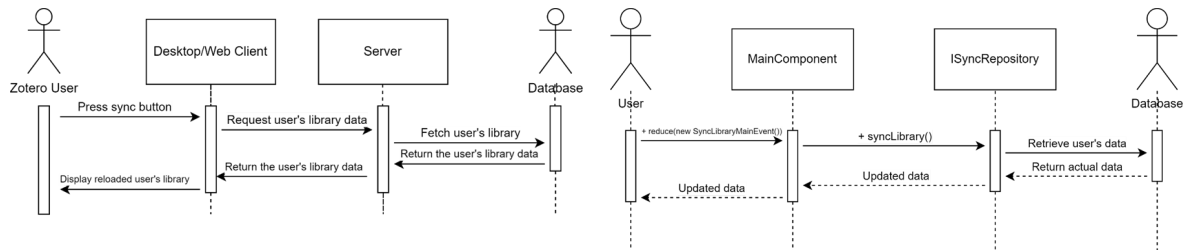
We removed superfluous and redundant actions, and replaced the component. The Database actor was changed to Server. The description of the actions was replaced with methods from RegisterComponent and IUserRepository present in the code skeleton and the analysis diagram class. An alternative Flow was also added to match with the Use Case specification.

DD11: SD11 - SDA11



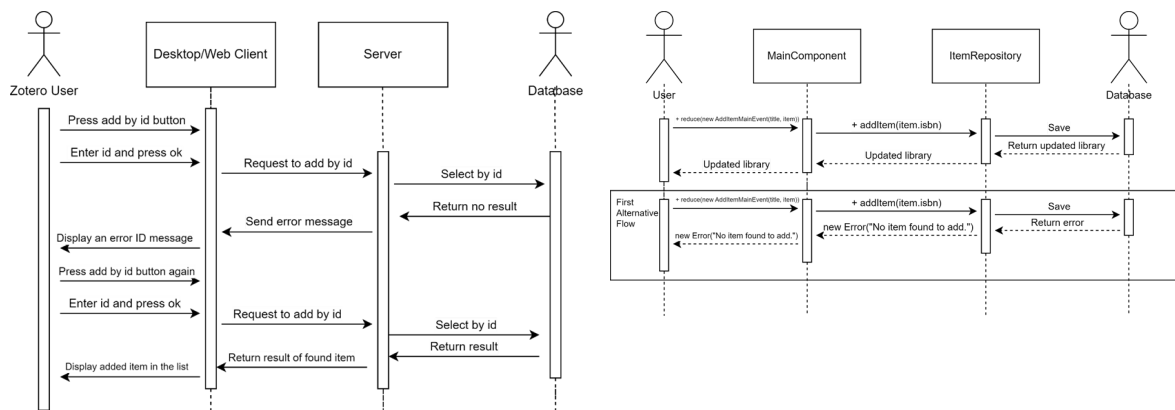
We removed superfluous and redundant actions, and replaced the component. The Actor Database was changed to Server. The description of the actions was replaced with methods from LoginComponent and IUserRepository present in the code skeleton and the analysis diagram class. An alternative Flow was also added to match with the Use Case specification.

DD12: SD12 - SDA12



We removed superfluous and redundant actions, and replaced the component. The description of the actions was replaced with methods from MainComponent and ISyncRepository present in the code skeleton and the analysis diagram class. An alternative Flow was also added to match with the Use Case specification.

DD13: SD13 - SDA13



We removed superfluous and redundant actions, and replaced the component. The description of the actions was replaced with methods from MainComponent and ItemRepository present in the code skeleton and the analysis diagram class. An alternative Flow was also added to match with the Use Case specification.

