

Summary

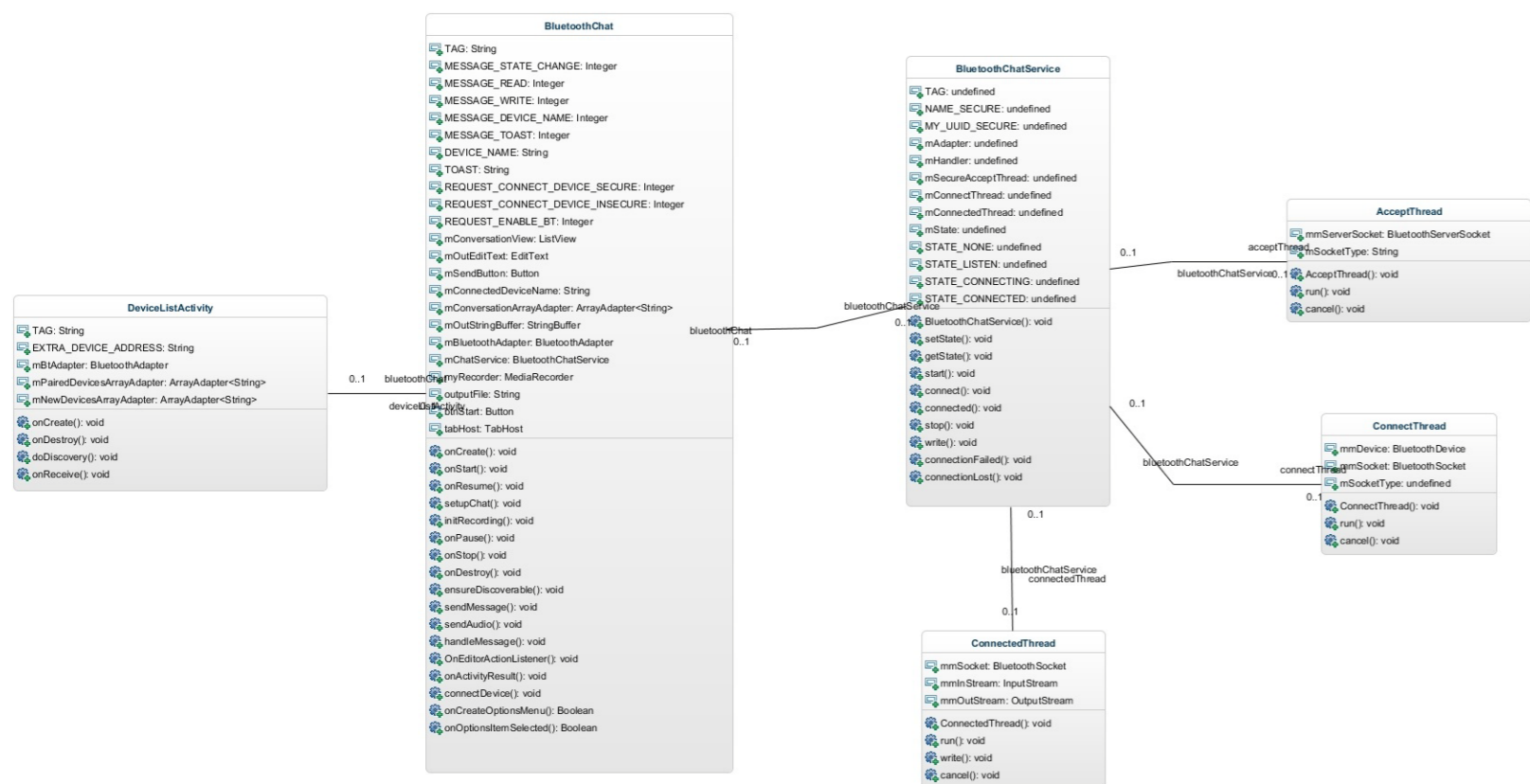
- Project is about bluetooth communication between two android devices using bluetooth
- Main goal was to implement textual and audio communication
- For this app to work, you will need two android mobile devices with bluetooth embedded in them

Overall Architecture

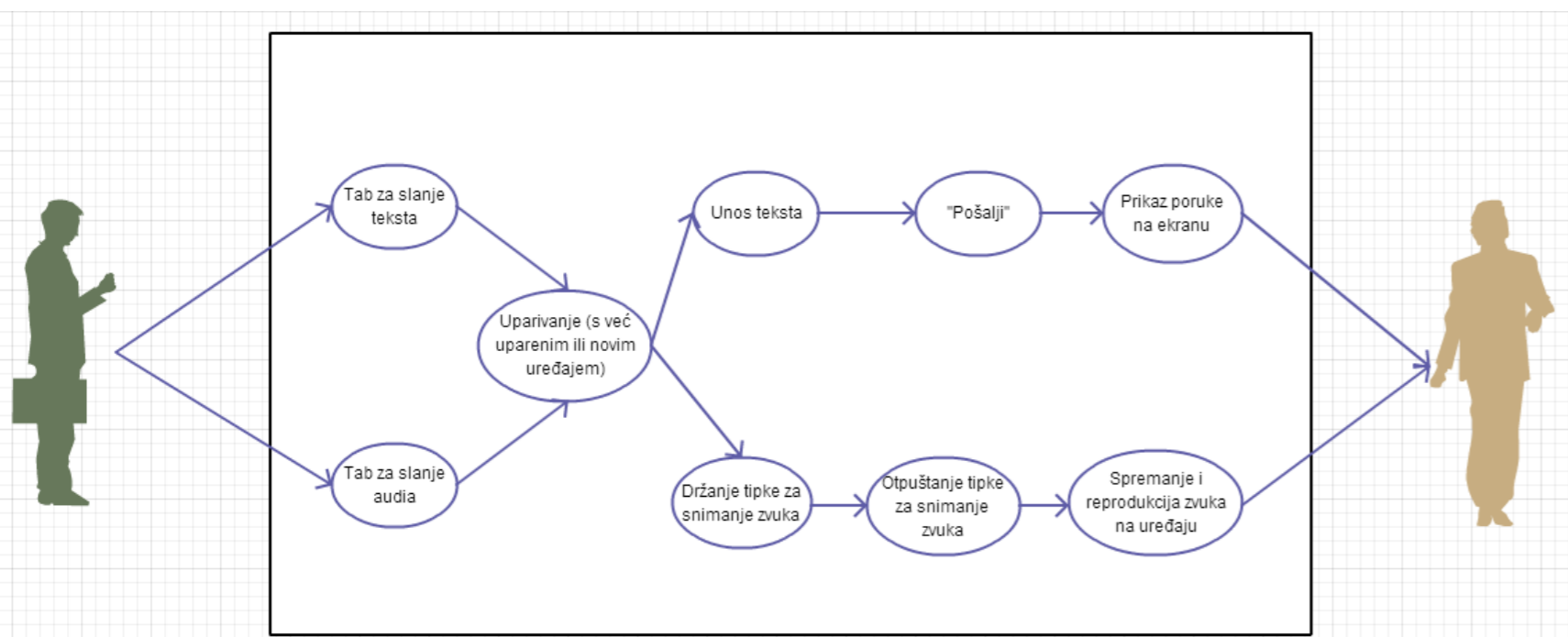


Developed Component

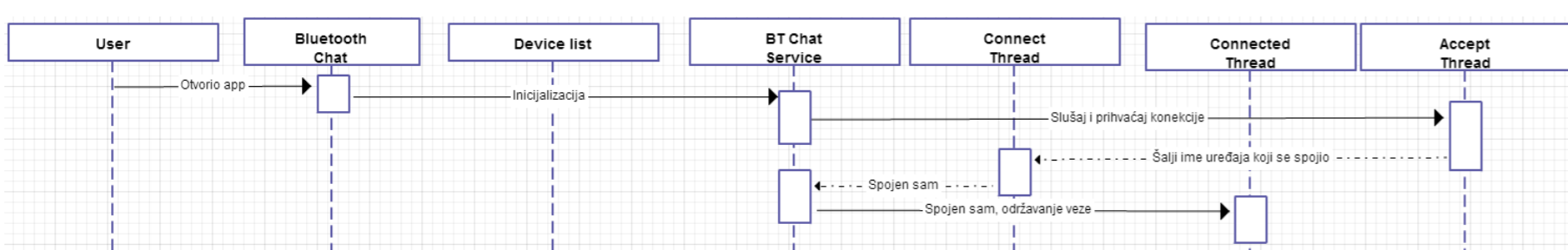
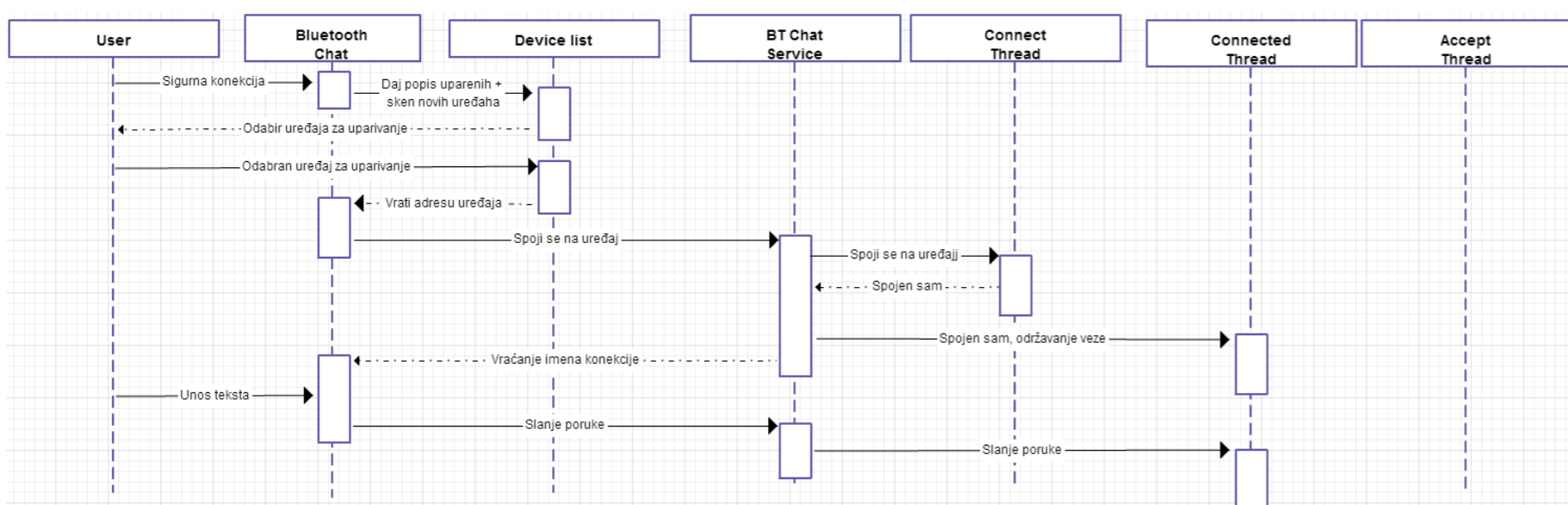
Class diagram



Use Case diagram



Sequence diagram



GUI

Conclusion

- Problems with debugging and testing
- We learn basics of bluetooth protocol, android development and java programming
- In future the plan is to repair the non working features
- Expand the app by adding video communication