Chirp! Project Report ITU BDSA 2023 Group 27

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1 Design and Architecture of Chirp!

1.1 Domain model

Here comes a description of our domain model.

- 1.2 Architecture In the small
- 1.3 Architecture of deployed application
- 1.4 User activities
- 1.5 Sequence of functionality/calls trough *Chirp!*
- 2 Process
- 2.1 Build, test, release, and deployment
- 2.2 Team work
- 2.3 How to make *Chirp!* work locally
- 2.4 How to run test suite locally
- 3 Ethics
- 3.1 License
- 3.2 LLMs, ChatGPT, CoPilot, and others

Illustration of the Chirp! data model as UML class diagram.

Figure 1: Illustration of the Chirp! data model as UML class diagram.