

# *Chirp!* Project Report

ITU BDSA 2025 Group 9

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## 1 Design and Architecture of *Chirp!*

### 1.1 Domain model

Here comes a description of our domain model.

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

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

- 1.2 Architecture — In the small
- 1.3 Architecture of deployed application
- 1.4 User activities
- 1.5 Sequence of functionality/calls through *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