

Chirp! Project Report

ITU BDSA 2023 Group 11

Andreas Bartholdy Christensen anbc@itu.dk

Marcus Andreas Aandahl maraa@itu.dk

Villads Grum-Schwensen vilg@itu.dk

1 Design and Architecture of *Chirp!*

1.1 Domain model

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