

Group 21

Deployment Summary

The Deployment Diagram shows the relationship between three devices, two different instances of a client, one of them using the GUI, and the other using the CLI, and also a central server that they both connect to. This diagram shows how the user interaction is handled within each client. The user inputs from the GUI or the CLI are ultimately handled by the Chat Client component, while the Chat Client is communicating with the server.

The Server device shows the Server Application in which the connection between the clients are maintained through the ActiveMQ Broker. The connection channels between the clients and the server shows the way in which these devices are connected, and show the relationship between the multiple instances of clients and the one central server that these clients connect to.