

Release Plan

ChatSiGira v 1.0 – 24/05/2020

Team:

- **Allari Edoardo**
- Bologna Abreham
- Nicolis Pietro
- Pollinari Jonathan
- Zerbato Nicolò

Iteration 1

Purpose: The purpose of this iteration is to ensure the functionality of a local chat through the use of a central server. This includes all the handling of connection requests to the server to access the global room and start messaging.

Activities	Estimated Effort	Actual Effort
Determine technology needs	1 h	1 h
Create PacketClass	3 h	4 h
Addded login,main and chat interface	5 h	6 h
Implementation Topic Message	8 h	8 h
Implemented disconnection	5 h	5 h
Create packet interpreter	10 h	9 h
Started connection to server	6 h	5 h
Implementation of send and confirm alias	7 h	7 h
Bug fix as required	2 h	2 h
Implementation change of alias	2 h	2 h
Total	49 h	50 h

Iteration 2

Purpose: The purpose of this iteration is to create a GUI for our project.

Activities	Estimated Effort	Actual Effort
Implementation private chatRoom	8 h	8 h
Implementation global chat with GUI	5 h	5 h
Total	13 h	13 h

Iteration 3

Purpose: The purpose of this iteration is to produce the documentation for our project.

Activities	Estimated Effort	Actual Effort
First part documentation	10 h	13 h
Second part documentation	25 h	20 h
Total	35 h	33 h