

Team Project Team 2

Jared Pateman, Sean Thomas & Daniel Hamill.

What did we develop?

- Keep your cool!
- A party game for android device, played by two or more people
- Outline of the game - YOU DON'T WANT TO LOSE!
- Each player will enter a forfeit, the loser will have to carry one of these out!



Game modes

- Question Shoot out - Each player takes turns answering a question. First to get one wrong loses!
- Pass the bomb - One question is asked, when you have the bomb you need to have an answer!



Demo

Keep your cool



Who would want to play and why?

- 18 - 24 year olds
- It can extend to multiple age groups
- Player chosen forfeits means game can be based on surroundings
- Quick and easy to set up



Technical details

- Created using the IDE Android Studio
- Developed using Java
- Devices connect through Wifi hotspot
- Questions stored in a SQLite database



Team Roles and Contributions

- Jared - Maintaining and creating the database, programming the game logic
- Daniel - Creating the user interface and website, programming the game logic
- Sean - Programming the network and game logic



Changes Since Week 6

- Wifi Direct changed to Wifi Hotspot for better connection.
- The User Interface.
- New Gamemode
- New features such as perks and swipe button
- Website.



What went well

- The design process and plan went well
- We worked well as a team
- Initial aim to get game with multiple devices achieved
- Merging our code



What didn't go well

- Wifi direct - Wifi hotspot fixed this
- Website took longer than anticipated to design.
- Only achieved two game modes
- Timeline of project was slightly behind
- Not enough devices to test with



The future

- We have discussed maybe revisiting this application as we worked well as a team.
- Many ideas that we did not get to implement
- If we did we would likely start again to ensure the best quality



Where can you get this?

- Search KeepYourCool on github to find the game:

<https://github.com/Swlt91/KeepYourCool>

- Github link on our website:

<https://skip2th3end.wixsite.com/tmpjct>

