Projects that we could choose from:

***Luminate Quiz***:

Quizzing application for learning different programs or tests. Currently set up for the TAPS programme

Requirements:

* When a user asks a question, the application must respond with an answer
* When the application asks a question, the user must respond with the correct answer
* The application must keep a count of correct questions answered
* The application must keep a count of incorrect questions answered
* The user should be able to answer a question with true or false
* The user should be able to answer a question with a, b, c, or d.
* The application must repeat a question on request.

Quizzing application also set up for fire and emergency NZ glossary where a user can ask questions about many different terms and questions relating to fire and emergency such as asking what a volt is, or what is fire’s sparking temperature.

***Bomb Squad:***

Voice based game similar to Simon says. The application says a number and you must repeat it. The application then asks again but with a new number and the next person must repeat it and so on. The fuse also shortens as it goes on.

Requirements:

* A user can select from either single player, elimination mode or versus mode.
* The user must repeat back the number sequence that the application reads
* The application must keep track of what numbers the user has said
* A user will fail if the number sequence is incorrect
* The application will continue if the number sequence is correct