# Project Setup

## Introduction

We have decided to continue using our Who Wants to be a Millionaire game, with a GUI adaptation and a database element replacing our old CLI game and file I/o systems entirely.   
  
The user will now be able to choose to play the game, look at the leaderboard or exit without doing anything from the interface. Once you hit play, the game should look like the CLI version of the game, but now with a more interactive button system to answer questions and use Lifelines.

## Features

We have implemented features such as the default Lifelines which are seen in the TV show, which include the 50:50, Phone a Friend and Ask the Audience Lifelines which can only be used once per game. There is also a participant and leaderboard saved as files available under resources. The leaderboard only saves the top 5 people with the most money received, and their names.

# GitHub URL

<https://github.com/C0de1eaf/603_assignment_01>

# Project Contribution

Unfortunately, in this part of the project, the contribution was made quite a lot by Yara, as Yuta was sick since 25th of May (Thursday) and still has a viral throat infection and flu. The GUI element and conversion was done by Yara, and the databases and other project elements such as tests were done by Yuta. We agree that the contribution was still 50:50 regardless due to the situation.