

At its inception, this program was merely played off as a joke between friends in the same department. This eventually expanded out into a full-blown project where the concepts have been changed and continually remodified. There were many ups and downs. However, with teamwork and a bit of inspiration, my team and I was able to conclude this project.

In my opinion, the main parts of this program revolves around the clever implementations of combinations of various Java classes, such as the `BufferedImage` collaborates with the `Cursor`, which allows the cursor image being loaded and presented in a running Java program as a cursor; the `ActionListener` collaborates with the `MouseListener`, which monitors any critical behavior (mouse click, button click, etc.) being triggered and responses the corresponding reactions. Last but not least, the `Thread` collaborates with the `SourceDataLine`, which generates a background thread in order to decode media and broadcast to the speaker. These various classes compose our sketches into one neat complete project.

There were several misgivings during the coding of this project. In one instance, I was caught in a situation that all the syntaxes are correct, all the flow logics are correct that I checked trice but still, the exceptions would always prompt up while the game. Another instance is that everything worked fine on my computer. But when we deployed it out in the computer room, the Java program could not function. Finally, we were able to resolve it on time before the date of the presentation.

Personally, things that I think that could be improved is the program's mouse cursor size which should be as large as the mole's face image. However, doing so will require a lengthy work around that would needs heavy amount of time and code modification. Another would be to include the variety of choices of moles. Similarly, doing that would require even heavier amount of time and not being able to accomplish the final version before the deadline.

In short, this project has been quite a learning experience for me, as it has not just helps to pick up the things I had learnt previously, also helps me cultivate a higher standard of personal work ethics which can and will be applied to my life.