

NOT FLAPPY BIRD

Instructions to Run & Use Product

Module:
Instructor:

Group Nr.: Group 6

Project Title: Not Flappy Bird

Date: 30.06.2024

2. Run the following code:

Step 1: Downloading the Java Project File

- 1. Go to your devices terminal (MacOS) or command prompt (Windows)
- git clone https://github.com/System-Dev-Class-Project/NotFlappyBird.git

*Note, for mac users, this may require Homebrew or Apple Developer Tools to be pre-installed

Step 2: Importing the project

- 1. Open your chosen IDE (Eclipse IDE Suggested)
- 2. Import "existing projects into workshop"
- 3. Browse for the newly downloaded folder "NotFlappyBird" in the "Select root directory" section and ensure that the option "search for nested projects" is ticked on.

Step 3: Running the Game

- 1. Expand the "NotFlappyBird1" folder
- 2. Expand the "src" folder
- 3. Expand the "flappymappydeluxe" package
- 4. Run the class "GameServer" class, this initializes the local host (same wifi connection) to share high scores amongst the players.
 - *This step is not mandatory, however it allows for the functionality of highscores to initialize and function
- 5. Run the class "FlappyClass" to play the game. Any further instructions (such as when selecting a new aesthetic skin or background) will prompt the user to restart the game to initialize the changes.

*Use Left Click to flap the bird!