

# TMP 3413

## Software Engineering Lab

### Project (Mario Game)

**Group : Five Stars**

Group Members:

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# Overview

## 1. Problem

- Development and enhancement of the information technology have introduced a lot of games in the market.
- Mario will be forgotten and disappear one day.



# Overview (Cont.)

## 2. Objective

- Improve the popularity and quality of Mario.
- Build a game that is suitable for everyone regardless of age.



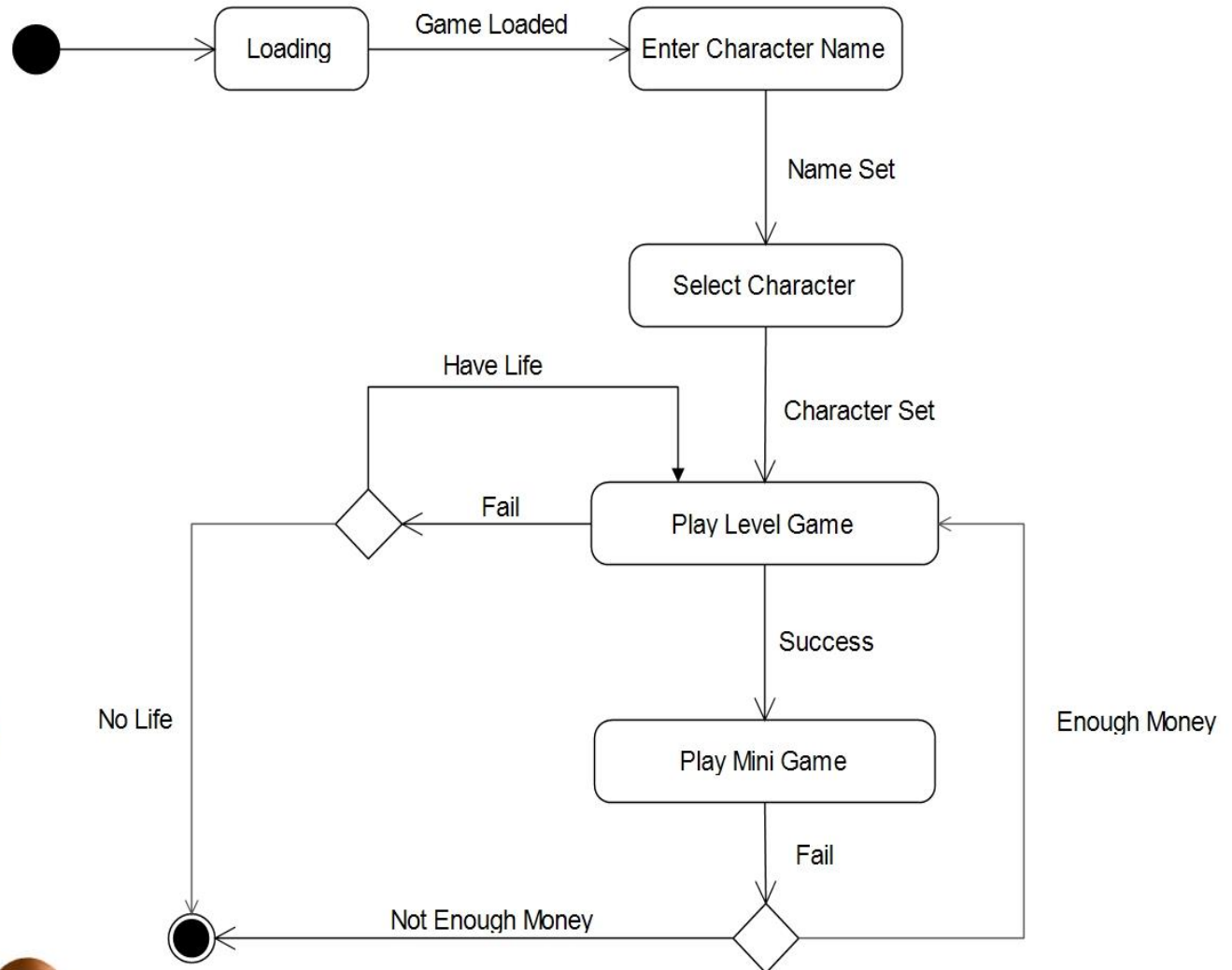
# Overview (Cont.)

## 3. Method

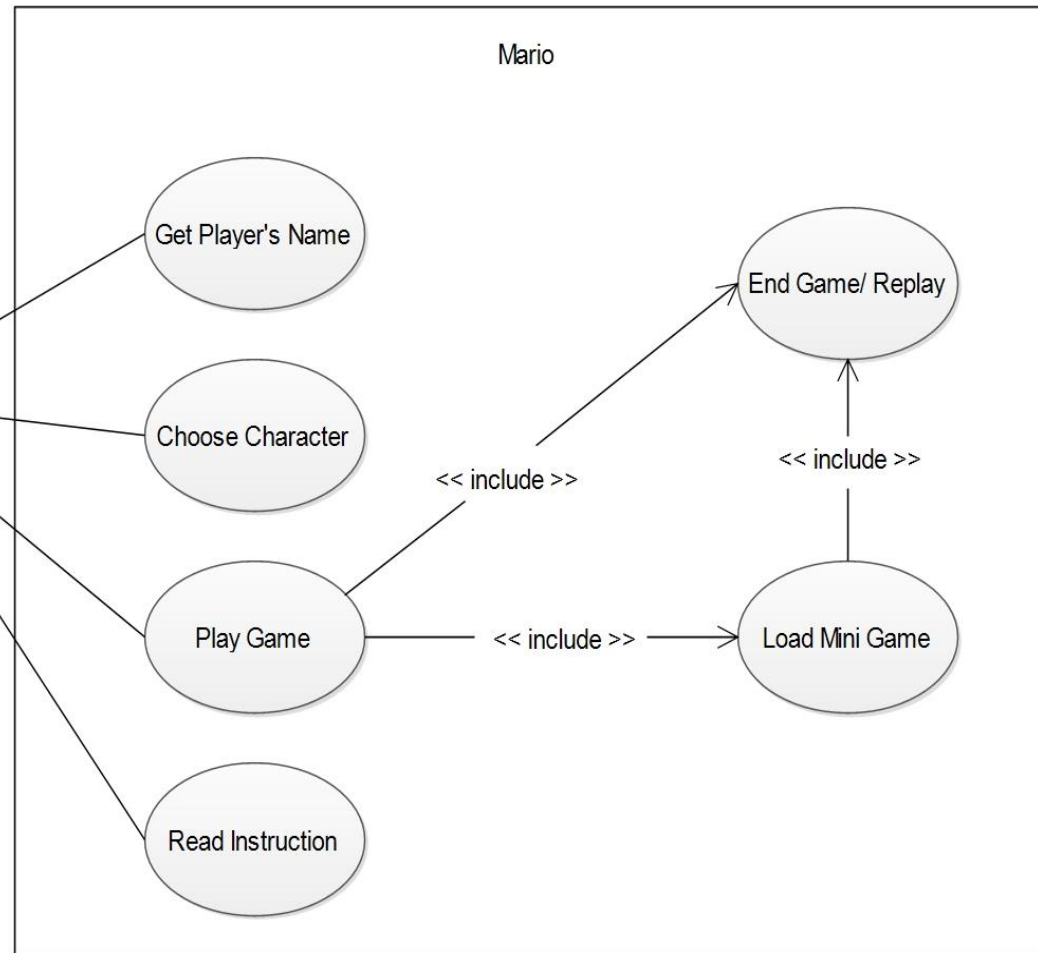
- Add feature into the game: Mini game
- Develop it in platform independent



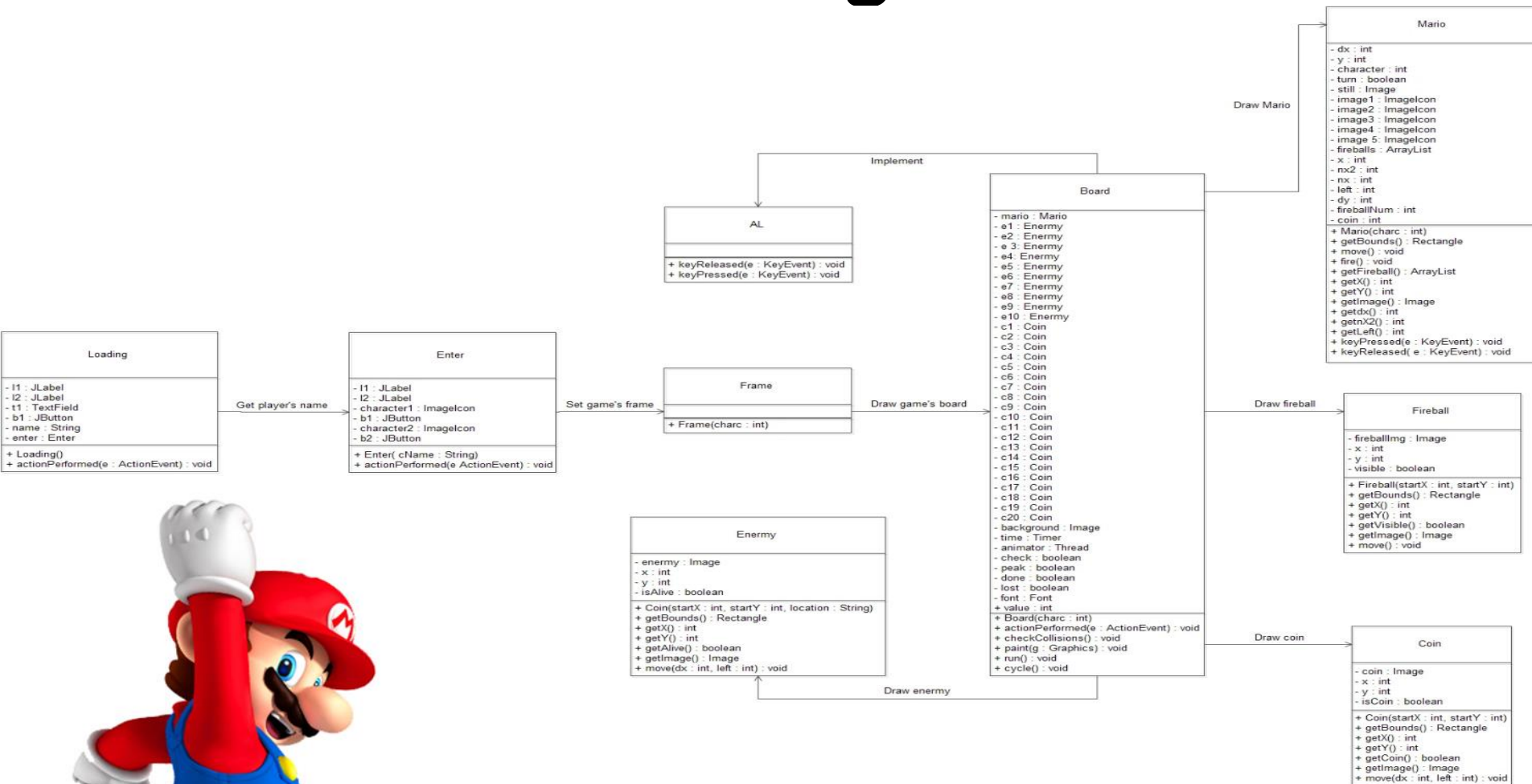
# Activity Diagram



# Use Case Diagram

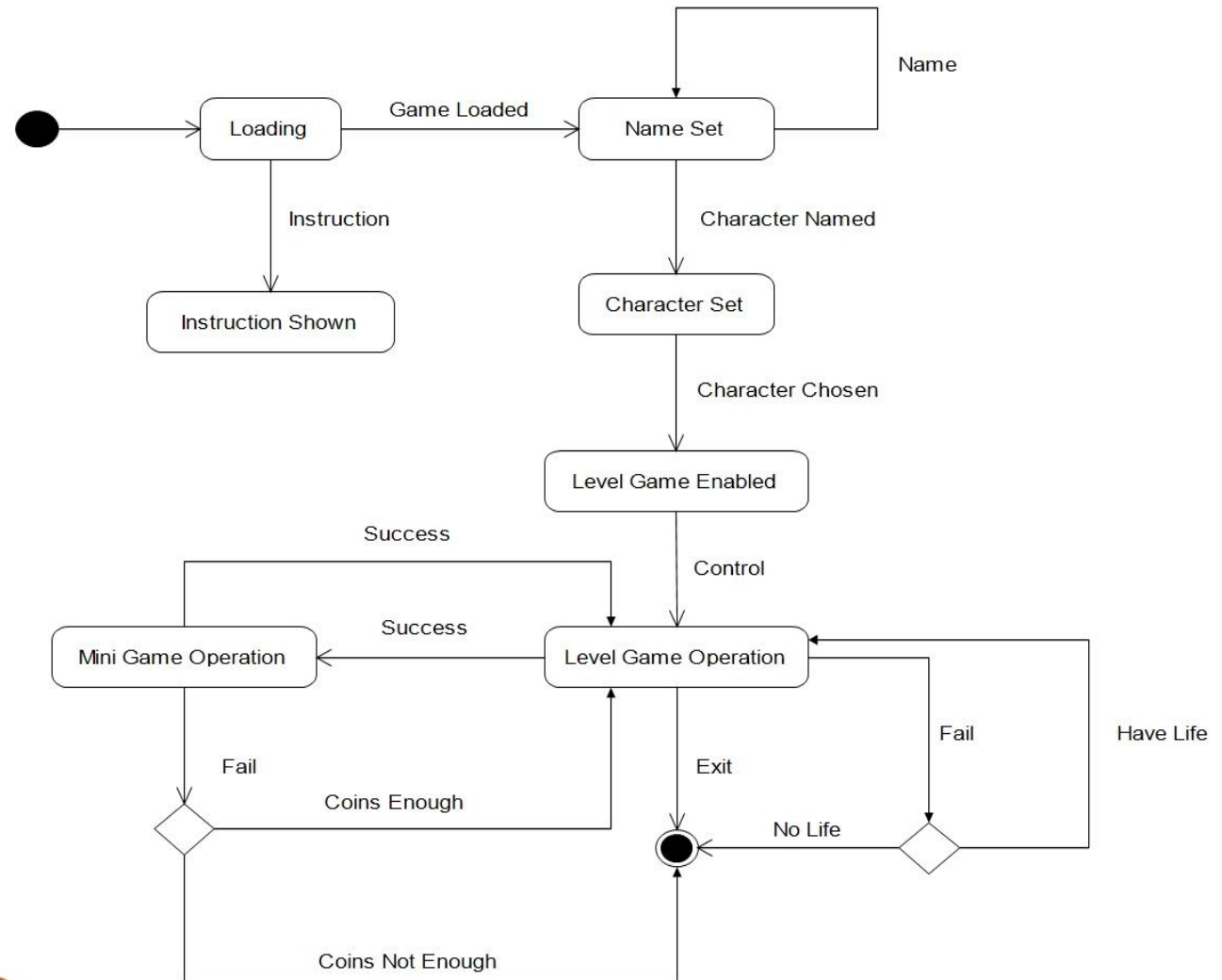


# Class Diagram



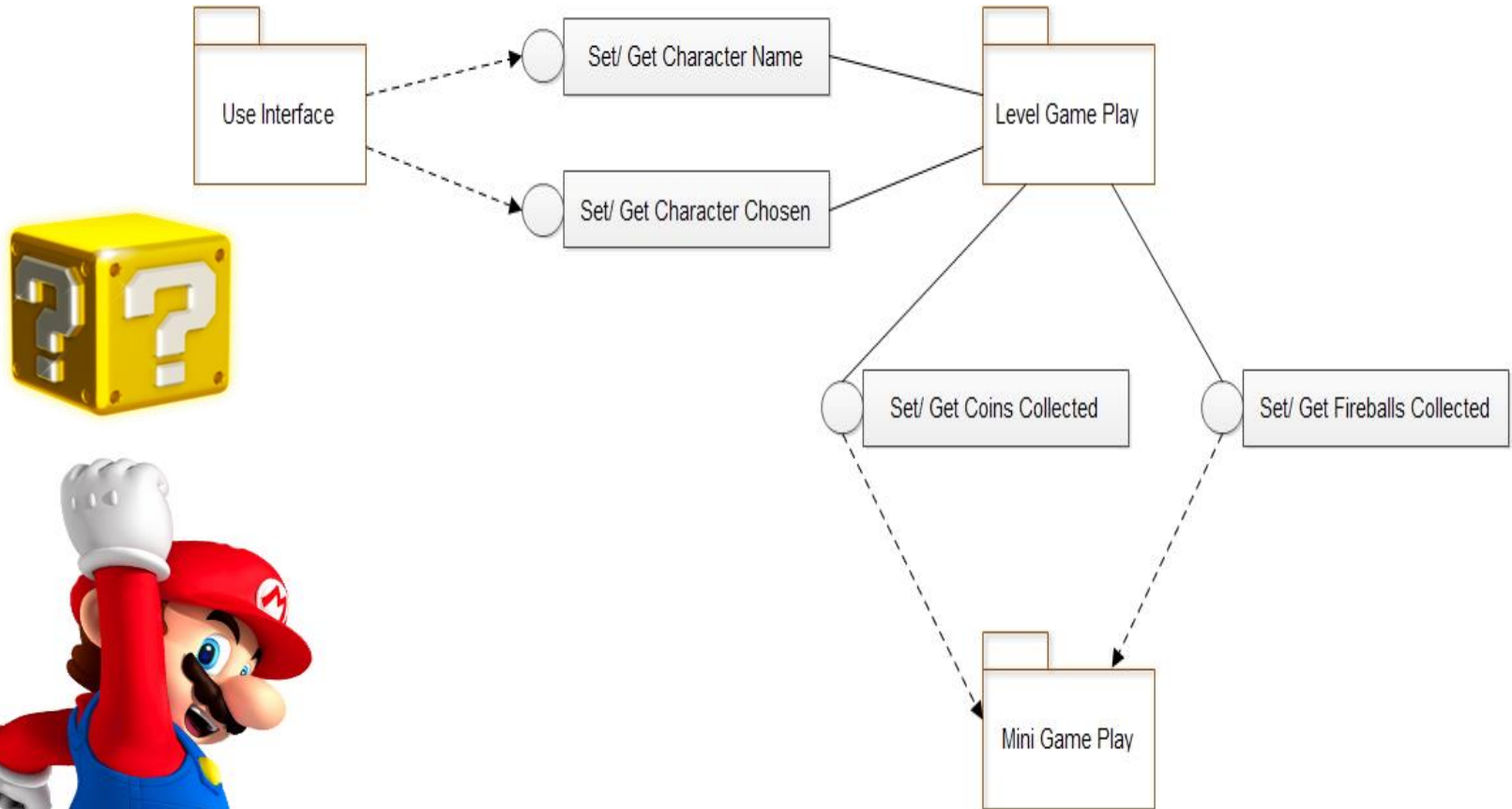


# State Transition Diagram





# Component Diagram



# E-Archive



Dropbox > GAME



Files

Photos

Sharing

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Events

Get Started 3

Also from Dropbox

Carousel

Mailbox

Name ▲

Kind

Modified



.settings

folder

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bin

folder

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MARIO\_FiveStars\_lib

folder

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SMario

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src

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.classpath

file

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.project

file

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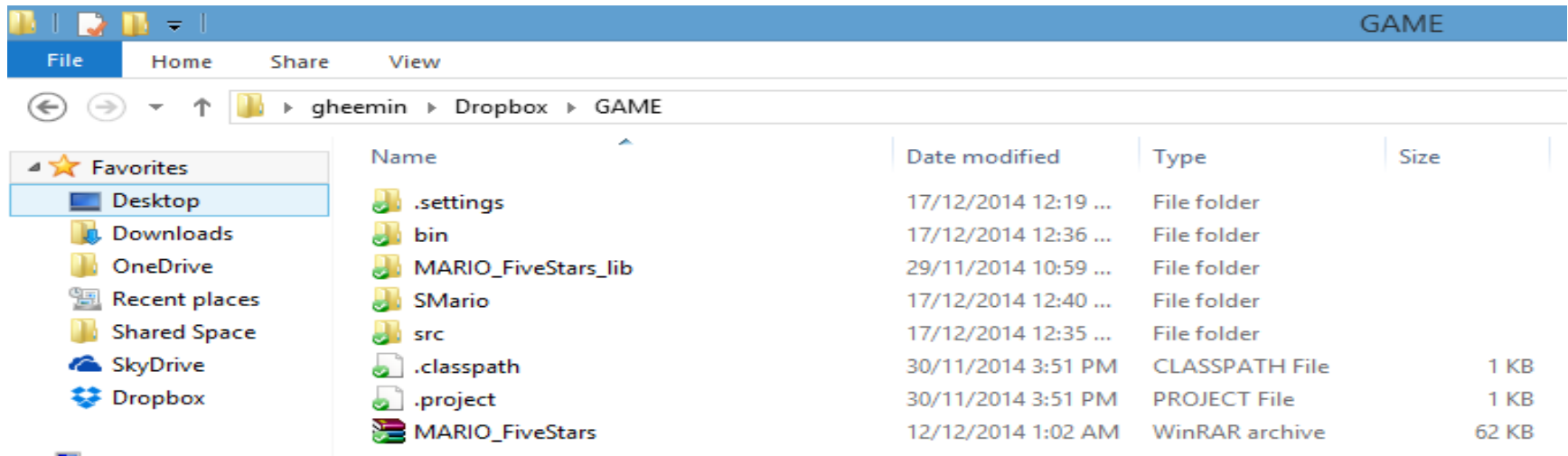
MARIO\_FiveStars.jar

file

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# E-Archive (Cont.)



# E-Archive (Cont.)

**SE lab (5 people)**


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**NuratiQha Razumie**

10/6, 11:52pm


another one still try upload, data slow. .




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10/6, 11:52pm

sorry late. my tsp.


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**NuratiQha Razumie**

10/6, 11:57pm


i don't have motorcycle with me so cant stay at cais until midnight.



**Jade Crystal**


📧 10/7, 12:07am


o...okok... i balik liao too... sorry



**Vernon Chien**


📧 10/7, 1:14am


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**Fuiyee Lee**

📧 10/7, 1:53am


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**NuratiQha Razumie**

10/7, 2:32am

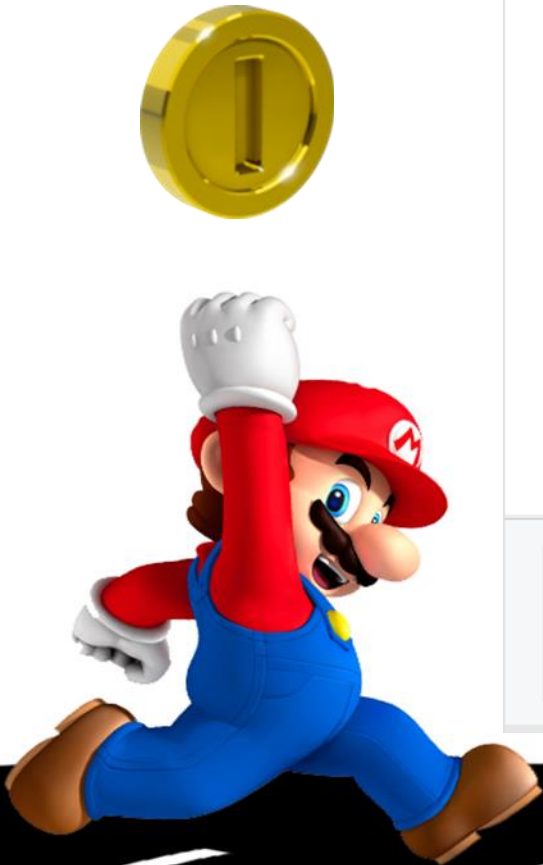
idk i press something then it not show the line for 2014. did



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**Game**



**Demonstration**



# Questions

&

# Answers



# Thank

# You

