\*This document may only be written by project managers of the team

**1)Please write comments or documents and explain your codes when needed.**

**2) If you write comments, make sure you put your name into the comments so that we know who wrote it**

If there’s something that is too easy to understand, you don’t have to explain it to save your time

For example:

int num = 5;

int sum = num+45;

System.out.println(sum);

As programmers, we believe that you can understand three lines above. If you can’t, you can google it or use ChatGPT for help.

=>So for the easy to comprehend lines above, please don’t write comments and a whole document to explain it.

Ex2:

        var movies\_img = {

            Spiderman: "<img src='image/spiderman\_img1.jpg' alt='Spiderman' width='50px' height='50px'>",

            Xmen:"<img src='image/xmen\_img1.jpg' alt='Xmen' width='50px' height='50px'>",

            Pirate\_of\_the\_caribean:"<img src='image/pirate\_of\_caribean\_img1.jpg' alt='Pirate of the caribean' width='50px' height='50px'>"

        }

function ShowHints(val){

   var img\_arr  =Object.keys(movies\_img);

   console.log(img\_arr.indexOf(img\_arr.find(v=>v.includes(val.replace(val.charAt(0),function(item){return item.toUpperCase();})))));

}

How many people in our team can understand the code above in less than 10 minutes?

If you haven’t dealt with JavaScript before and you know how to use search engine, and AI assistant tools, then good luck spend more time studying a whole bunch of new concepts until your brain can connect them together to understand my ShowHints function and how to apply it

=>For complex algorithms and syntaxes, please write comments to explain it.

**3)In case you want to explain your code through documents:**

+Name the file with the format: **your\_name\_code\_explanation.docx**

**+Write the document and save them to the place in or near your program directory.**

For example, if you write new code into **slideshow1.java** file, then create a file explanation in the folder that contains **slideshow1.java** file please.

+Please write your name and other contributors’ names who work on the document at the top of the page

Ex:

**+Contributors:**

Phuong, Kevin, Alexander, etc.

+You may look at an example below to know how to explain your code using Pseudo-code, and Flowchart\*

**A diagram of techniques

AI-generated content may be incorrect.**

**A screenshot of a computer

AI-generated content may be incorrect.**

**A screenshot of a computer program

AI-generated content may be incorrect.**

**\*You can also copy and paste your code into the document, then write small description paragraphs about it**

4)Please spend time write documents to teach other members about the advanced technologies that you used if needed and put them into **RQT\_Real\_Estate/Study\_Resources** folder