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Class: ICT.02-K61

**Class Exercises**

**Module: Distributed Systems**

**Chapter 3: Process and Thread**

**Practical Exercises:**

**Question 1:** Which file just appears in the folder ChatRoomApp? What is it used for?

The file that appears after completing the command “npm init” is: package.json. It is used for managing external libraries used in Node project.

**Question 2:** Try to open your web browser and go to http://localhost:3000, which message do you see?

The message I see is “Hello World”.

**Question 3:** You try to reload your web browser. Do you see something new in your console window? If nothing happened, why?

I don’t see anything new in my console window. I think that the reason is there doesn’t exist any connect request to socket from the client.

**Question 4:** Refresh the page localhost:3000, which message do you see in the console window?

Now, I see a chat room in the browser.

**Question 5:** Now you try to type something in one tab. In the same time, look at other chat window tab of other user, what do you see?

I can see at other char window tab of another user the message about the event that a user is typing.