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GROUP MEMBERS

process report

# Week 1:

## Group work:

Generally discuss about the group working environment. Investigating the tools for drawing the diagrams such as Microsoft Visio, Astah professional and online tool called https://www.draw.io/. The draw.io is selected since it is an online tools and free, therefore; it is more convenient to use without any installation required

We mainly work on designing the main state diagram and attributes individual tasks.

## Tasks division for implementation

|  |  |  |
| --- | --- | --- |
| Tasks | Responsible members | Status |
| Doing basic class diagram | Thanh |  |
| Doing description of the class diagram and mail the documents to the teacher. | Bilal |  |
| Doing the description for the state diagram and keep track of status document/group discussion. | Michel |  |
| Redraw the state diagram on draw.io tool | Zirui |  |

## Assumptions:

We assume that first the user has to select the program that he wants then he can do the payment.

## Questions:

- What should we do for the specification & implementation of Hardware class?

- Should we have a general state diagram or should we also have a very detailed state diagram for each

- Should we have an end state? Or after the main wash it can just go to initial state?

- Should the association between the LaundryMachine class, ProgramExecutor and Program setting are composition associations?