Software Modelling design report

For the existing model. In order to make it a new function that can bring robots together and start carrying a heavy item, and in the existing model, it’s the job of the mailpool that assign the mail item to the robots’ hands and tube, then the robots can start carrying the mail item and deliver them. So, we come up an idea that to do something d­ifferent with the mailpool so it will assign the heavy item to a group of robots. There is a IMailPool.java with is an interface that for the mailpool, so we were thinking to use it to construct a new mailpool that can assign for heavy item.