

Assignment 1 Submission Criteria:

- Create a folder called Assignment1.
- Create a links.txt file in the Assignment1 folder.
- Create a group.txt file in the Assignment1 folder if you are working in a group.
- Create three folders called Ex1, Ex2 and Ex3 respectively inside Assignment1 folder.
- For Exercise 1, save your class diagram as a .pdf or .jpg file and put this file in Ex1 folder.
- For Exercise 2, put all the .java files (Room.java, Building.java, Controller.java, Main.java, QuickThermostat.java) in Ex2 folder.
- Please provide a link (in links.txt file) to a 2-minute video presentation in which you reconstruct your solution for exercise 2. The video should be staged to show: (i) how you set up your IntelliJ/Eclipse/Netbeans project from scratch and import the Java files (which you have completed beforehand), (ii) how you import the external drivers and JARs in the project (including showing that it does not work without the import), and (iii) how you run it. It should be clear that the run output is generated by the displayed code. You can use YouTube to upload the video and provide the link for us. Please do not share by GoogleDrive, OneDrive etc.
- For Exercise 3, put the ThermoSetX19.java file in Ex3 folder. The grader should be able to use it within the Smart Builders project by uncommenting the code you have written within Smart Builders application.
- Please provide a link (in links.txt file) to ThermoSetX19 JavaDoc. For JavaDoc, you can use a free webserver such as "<https://www.000webhost.com>" to upload your Javadoc and provide the link for us. Please do not share by GoogleDrive, OneDrive etc., use a web server.
- If you are doing the assignment in a group, only one of the members should submit the assignment, but include the name and student number of all groupmates in the group.txt file in the Assignment1 folder.
- Zip Assignment1 folder and submit it. To submit this assignment, you will use the submission facility on the course website on eClass.

Good Luck.