



UML OVERVIEW

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- Starting at 14:02
 - You will have 5 minutes
 - You may not use your notes, books, lectures, or the internet
 - You may not help each other

Passcode

1086

- Working in groups of 2 or 3 use LucidCharts to construct a class diagram of the following

Trial 1: Domain Model of Outside

Problem: Describe, using a class diagram, the relationships between the following concepts: Oak tree, Maple tree, Shrub, Branch, Lawn, Leaf, Grass.

Trial 2: Home Heating System

Problem: Design a simple Home Heating System. This system includes at least a thermostat and a heater. The house is a combination of rooms and a thermostat controls the heater output for a room. A heater can have one thermostat. We know about a specific type of heater called an electric heater and a specific type of thermostat called the AubeTH101D.