

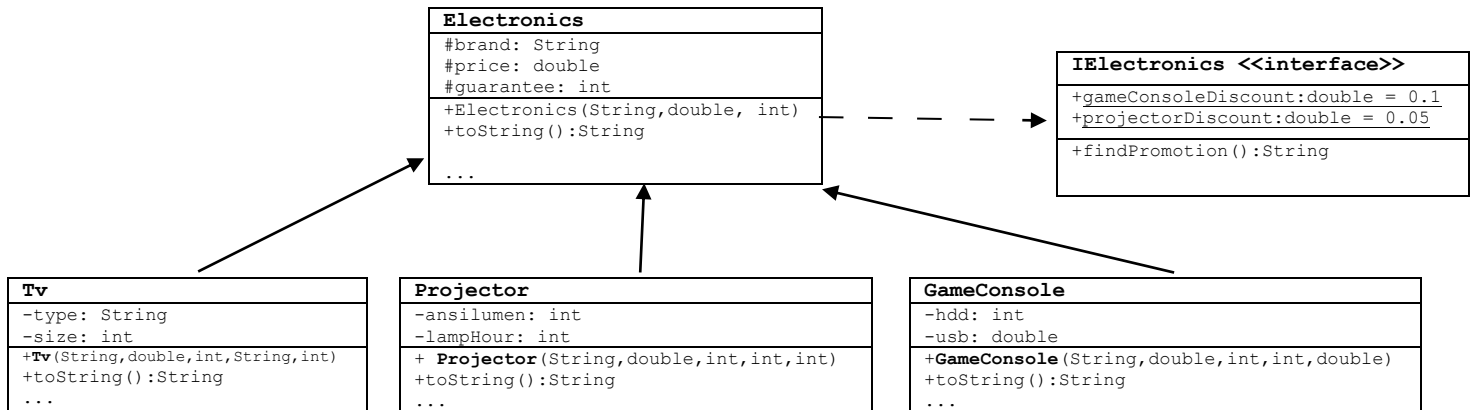
OBJECTIVE: Abstract and Interface with GUI

Instructor : Yusuf Evren AYKAÇ

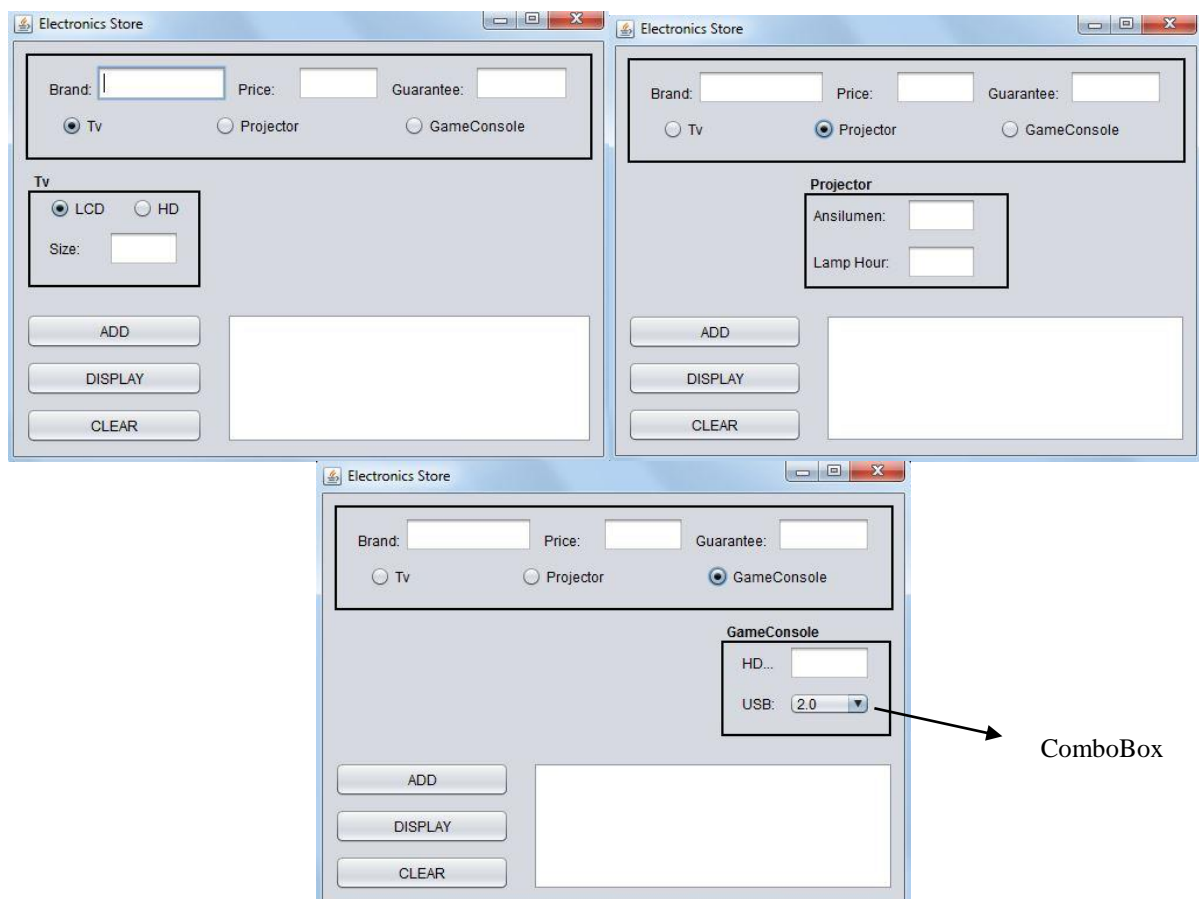
Assistant : Ömer MİNTEMUR, Yusuf Şevki GÜNAYDIN

Week : 11

1. Download the Java application with the classes in order to get same GUI output with below screenshots.



- Create a **JFrame** named **ElectronicsStore**:



- For adding items in your ComboBox: Properties->Model. Each item should be written in different lines.
- To get an item from ComboBox you can use `jComboBox.getSelectedIndex()`. (First index is 0)

- When user clicks on “ADD” button get the related information according to the selected radiobutton (Tv, Projector, GameConsole) and create an object from that class. Also add that object to the ArrayList.

Electronics Store

Brand: Samsung Price: 937.0 Guarantee: 3

☒ Tv ☐ Projector ☐ GameConsole

Tv

☒ LCD ☐ HD

Size: 46

ADD DISPLAY CLEAR

- When user clicks on “CLEAR” button clear all textfields.
- When user clicks on “DISPLAY” button display the content of ArrayList to textarea.

Electronics Store

Brand: Price: Guarantee:

☒ Tv ☐ Projector ☐ GameConsole

Tv

☒ LCD ☐ HD

Size:

ADD DISPLAY CLEAR

Brand: Samsung
Price: 937.0 TL
Guarantee: 3 years
Type : LCD
Screen size: 46"
You get a free toaster!