

This is my 300-word documentation for the Top-Down-Shop-Project.

1) How the system works:

- a. Control player movements by (a, w, s, d) for (left, backward, forward, right).
- b. Talk to the merchant by getting close to him or by clicking the area around him with left mouse button.
- c. Open the shop by clicking the "green right mark in the dialogue".
- d. Buy item from the shop by clicking on the plus button next to each item.
- e. Sell item from the shop by clicking on the minus button next to each item.
- f. You can see the price for each item under its icon.
- g. To close the shop move away from the merchant or click on the home button at the bottom of the shop menu.
- h. Open the inventory button by clicking on the three dashes button at the top right.
- i. Choose which skin to wear from the inventory by clicking the big green button on each item.
- j. You can see how many items you have from each item in the small gray box.
- k. When you wear item, it reduces the amount of this item in the inventory and increases the previous item's amount in the inventory.
- l. To close the inventory press on the home button at the bottom of the menu.
- m. To close the game, press on the button with the door Icon on the top right.

2) My thoughts

I started thinking about the player movement at the beginning, then created the merchant trigger, then the menus UI and added the logic to it.

I think that so far I did well, as the requirements weren't so hard or complicated, I tried to use the best practice, organize and separate every component.