

Shop system

- ➔ Shop inside: Detects if the player is inside the shop:
 - TileSetsToFade: The list of tilemaps that will fade when the player is inside.
 - ShopName: The displayed name at the “Welcome UI”.
- ➔ Shop Area: Just like real life, the things in a shop are distributed in isles, opens the current shop UI when the player interacts with this area.
 - InventoryPath: the shop inventory is retrieved from a .json file at “Resources/JSON/ShopAreas/[path]”.
 - ShopName: The displayed name at the Current shop UI.
- ➔ Cashier: Detects if the player is nearby and enables the buy button on the shopping cart. (Interacting with the cashier will also open the cart UI)
- ➔ DresserArea: If the player is inside, display the Change clothes UI.
- ➔ Theft Block: Detects if the player is leaving without paying the items.
 - If the player tries to leave, an alarm will start to sound
 - If returned, the alarm will stop as nothing happened
 - If proceeded to leave, all items on the cart will be stolen
- ➔ UI:
 - CashUI: Displays player`s current money
 - PauseUI: Options, instructions, change gender...
 - InventoryUI: Displays all items inside the player`s inventory, the backpack has a limit of 30 items.
 - ShoppingUI: All the shopping actions are done here
 - ShoppingCartButton: Shown when the ShoppingUI is active, clicking on it will open the ShoppingCartUI.
 - ShoppingCartUI: All items the player is trying to buy.
 - ShoppingWindow: Open the interacted Shop Area list.
 - ChangeClothesUI: Where the player can change clothes
 - AvailableClothes: Filtered list of all clothes (gender filtered)
 - ClothingStyle: List of all equipped clothes
 - Layer: Change the order where the clothing will be rendered (slightly changing the z value)
 - Double click: transfer item
 - WelcomeUI: Shows the shop`s name.