## Market Stall Stealing [Switches, Branches, Movement]

Add a market area where you can buy supplies, or even steal them! If you get caught, the guards will attack you.

In this challenge, you will not be given a flow chart or any creation prompts. You will instead get an outline of what the events are supposed to do, and you can build the challenge and flow chart yourself.



## You will need four events:

- 1. A Stall Vendor NPC with two pages
  - a. On the first page, give them a Custom Movement Route that makes them face up, right, down, and left. If you speak to them, they can sell you food items.
  - b. On the second page, the "CaughtStealing" switch must be ON, and the Custom Movement Route instead faces the Player. If you speak to the NPC, they accuse you of being a thief.
- 2. A Food Crate with two pages
  - a. On the first page, the Image is a full food crate. On Action Button:
    - i. if the Stall Vendor NPC is facing AWAY from the player, give the player one food item (always tell them when you give them an item), and turn Self-Switch A ON.
      - 1. You can determine if the Stall Vendor is facing away by comparing the NPC's and player's X and Y coordinate on the map, or by hard-coding one direction into the NPC's commands.
    - ii. If the NPC is not facing away, make the Stall Vendor accuse you of stealing, and turn "CaughtStealing" ON. If you have a reputation system, reduce the player's reputation score.
  - b. On the second page, the Image is an empty crate. On Parallel Trigger, wait 5 seconds and turn Self-Switch A OFF.
- 3. A Guard NPC with two pages
  - a. On the first page, the Action Button will make the guard tell you about how he used to be an adventurer like you.
  - b. On the second page, the "CaughtStealing" switch must be on. The Custom route makes the guard approach the player rapidly, and if the guard NPC touches the player, start combat with a Guard Enemy. If the player wins the combat, Erase this event.
- 4. A bartender, theifmaster or gossiper with one page
  - a. If "CaughtStealing" is on, they will offer to turn it back off for money
    - i. Make sure the players cannot spend money they don't have
  - b. Otherwise, they offer their normal services (shops, reputation, etc)