

Instructions

Welcome to Storage! Here, you will find everything you need to know about how to activate and use our system.

Our instructions are simple, and you should not have any problems with the activation of the system, but in case you are struggling, please give us a call and we will help you.

To activate our system, you need to follow the following steps:

1. Open the command line in your computer. You can do it by searching "cmd" in your computer applications.
2. Go to the folder where you hold the jar file. You can do it by typing "cd folder1\folder2\..." in the command line. Make sure you replace the words "folder1" and "folder2" with your folders. You can check which folder you need to go to by looking at the File Explorer in your computer.
3. Type "java -jar ADSS_Group_K.jar".
4. For each action you want to do, enter the corresponding number of the action, shown on the screen. Then, follow the instructions.
5. In the system, if you want to add example data, press 'y', press 'n' if you don't want to. Other input isn't acceptable.
6. In the system:
 - 1) If you want to see a specific product, press 1 and insert catalog number.
 - 2) If you want to add a new product to the system, press 2 and insert the information the system asks you to. Discounts should be between 0 to 1, categories should be from Dairy, Meat, Vegetables, Fruits, Cleaning, Electronics, Clothing, Other. Subcategories should be from Milk, Cheese, Yogurt, Eggs, Chicken, Beef, Fish, Pork, Carrots, Tomatoes, Cucumbers, Apples, Bananas, Oranges, Grapes, Soap, Detergent, Shampoo, Conditioner, TV, Computer, Phone, Tablet, Shirt, Pants, Shoes, Hat, Other. Size should be from Small, Medium, Large. Please make sure you type the categories correctly.
 - 3) If you want to increase a product quantity, press 3 and insert the information asked by the system. The date should be in this and only this format: YYYY-MM-DD. For example, 23.12.2025 -> 2025-12-23.
 - 4) If you want to move products from storage to store, press 4 and insert the information asked by the system. The date should be in this and only this format: YYYY-MM-DD. For example, 23.12.2025 -> 2025-12-23.
 - 5) If you want to decrease a product quantity, press 5 and follow the instructions in the system. The same requirements for the dates belong here too. If you wish to stop entering data, just press '!' when requested. You will be asked after each quantity, if you want to stop.

- 6) If you want to increase a product damage quantity, press 6 and follow the instructions. The same requirements for the dates belong here too. If you wish to stop entering data, just press '.' when requested. You will be asked after each quantity, if you want to stop.
- 7) If you want to increase the product expired quantity, press 7 and follow the instructions. The same requirements for date belong here too.
- 8) If you want to update your product buy price, press 8 and follow the instructions.
- 9) If you want to update your product sale price, press 9 and follow the instructions.
- 10) If you want to update your product supplier discount, press 10 and follow the instructions. Remember: the discount must be a number between 0 to 1.
- 11) If you want to update your product manufacturer, press 11 and follow the instructions.
- 12) If you want to update your product aisle, press 12 and follow the instructions.
- 13) If you want to update your product minimal quantity, press 13 and follow the instructions.
- 14) If you want to update your product's discount, press 14 and follow the instructions.
- 15) If you want to update discount for multiple categories, press 15 and follow the instructions. Remember: the discount must be a number between 0 to 1. You will be asked to select a category, or type all to get the entire store. If you select a category, the process will be the same for subcategories, and if you pick a subcategory, the process will be the same for sizes. Then, you will be asked if you finished selecting categories. If you do, press '.', otherwise press any other key, and the process will continue as before.
- 16) If you want to remove product from the system, press 16 and insert catalog number.
- 17) If you want to produce a product report, press 17 and follow the instructions. You will be asked to select a category, or type all to get the entire store. If you select a category, the process will be the same for subcategories, and if you pick a subcategory, the process will be the same for sizes. Then, you will be asked if you finished selecting categories. If you do, press '.', otherwise press any other key, and the process will continue as before.
- 18) If you want to produce a damage and expired report, press 18.
- 19) If you want to see which products reached their minimal quantity, press 19.
- 20) If you want to know the expired quantity of each product, press 20.
- 21) If you want to leave the system, press 21.

7. Notice that for any other input, a message will pop on the screen saying you need to choose again, because the last input is invalid.
8. If you insert wrong data to one of the options mentioned above, the system will print: "please give us good info!"

If you have any questions, or the system does not work as you want it to, please tell us, and we will help you or fix it as soon as possible.

Have fun!