

הוספת ספק חדש. d

Use case name	Create periodic order
Textual Description	Supplies Managers creates a periodic order from a supplier. Manager may add items to that order, while specifies amounts.
List of actors	Supplies Manager
Pre-Conditions	Supplier exists in system and has a set regular supplying weekday.
Post-Conditions	Periodic order was created and persisted in the system. The item that the supplies manager added along with their corresponding quantities in that order, are also persisted. The price of the corresponding order matches the items ordered, their quantity, and quantity agreements with the supplier.
Main success scenario	See psuedo below.
Alternatives / extensions	Alternatives marked by highlighting.

Psuedo-code

0. Trigger: Supplies manager wants to create a periodic order from an existing supplier
1. Supplier manager starts from main menu
2. Supplier manager opens the main menu for the supplier module
3. Supplier manager selects the option to create an order
4. Supplier manager types supplier PPN
5. If no such supplier exists:
 - a. Corresponding error presented. Flow ends here.
6. If supplier exists but does not deliver on a regular weekday:
 - a. Corresponding error is presented. Flow ends here.
7. Supplier manager is shown an ID of the order that was created.
8. For each item that the supplies manager wants to add:
 - a. Supplier manager is shown the main menu for the supplier module again.
 - b. Supplies manager selects the orders submenu.
 - c. Supplies manager selects the option to change the quantity of an item in an order.
 - d. Supplies manager enters the ID of the order he created (shown to him in step 7).
 - e. If no such order exists:
 - i. Corresponding error is presented.
 - ii. Returning to step 8.
 - f. Supplies manager enters the catalog number of the item he wants to order from the supplier in this order
 - g. If no such item exists:
 - i. Corresponding error is presented.
 - ii. Returning to step 8.
 - h. Supplies manager enters the quantity of that item to be in that order.
 - i. Supplies manager is shown a conformation that the operation succeeded.