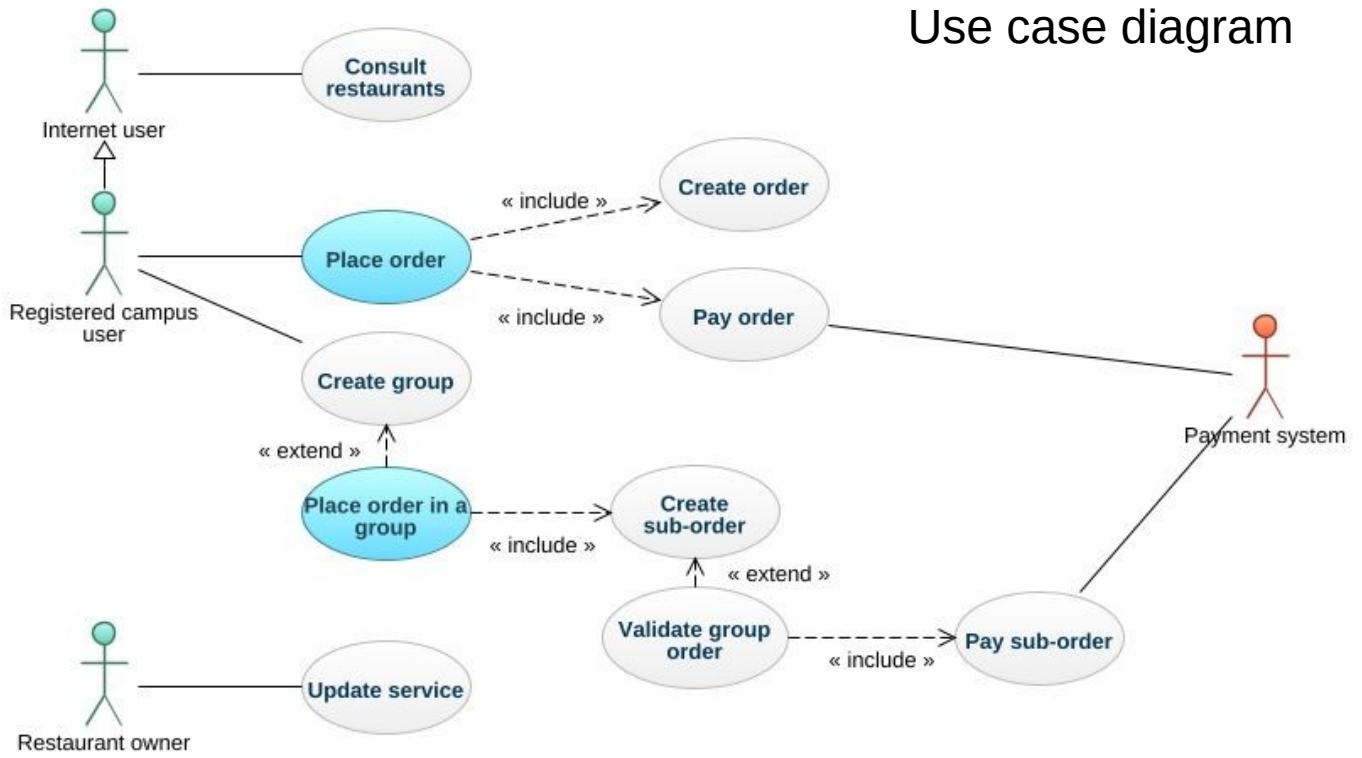
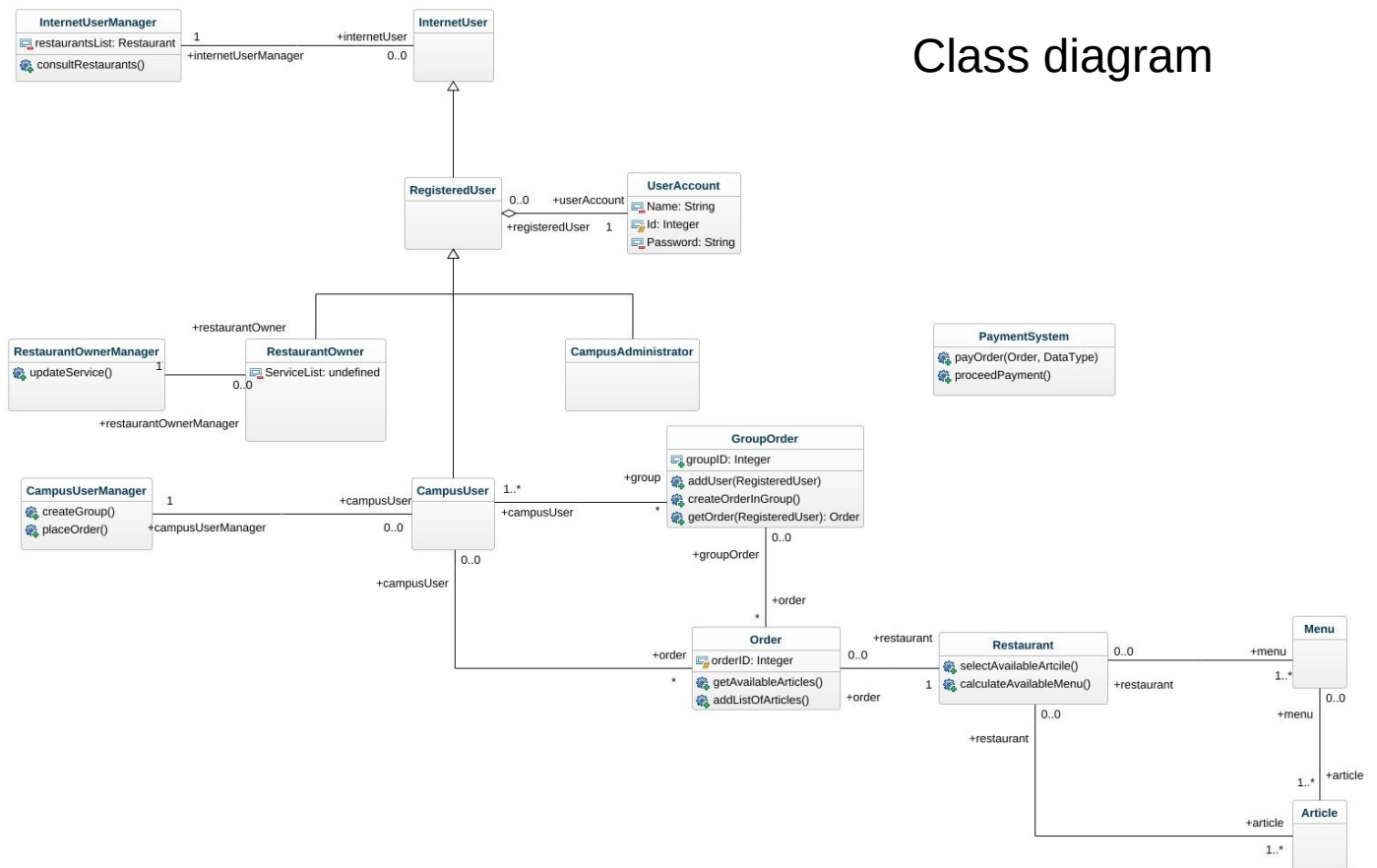


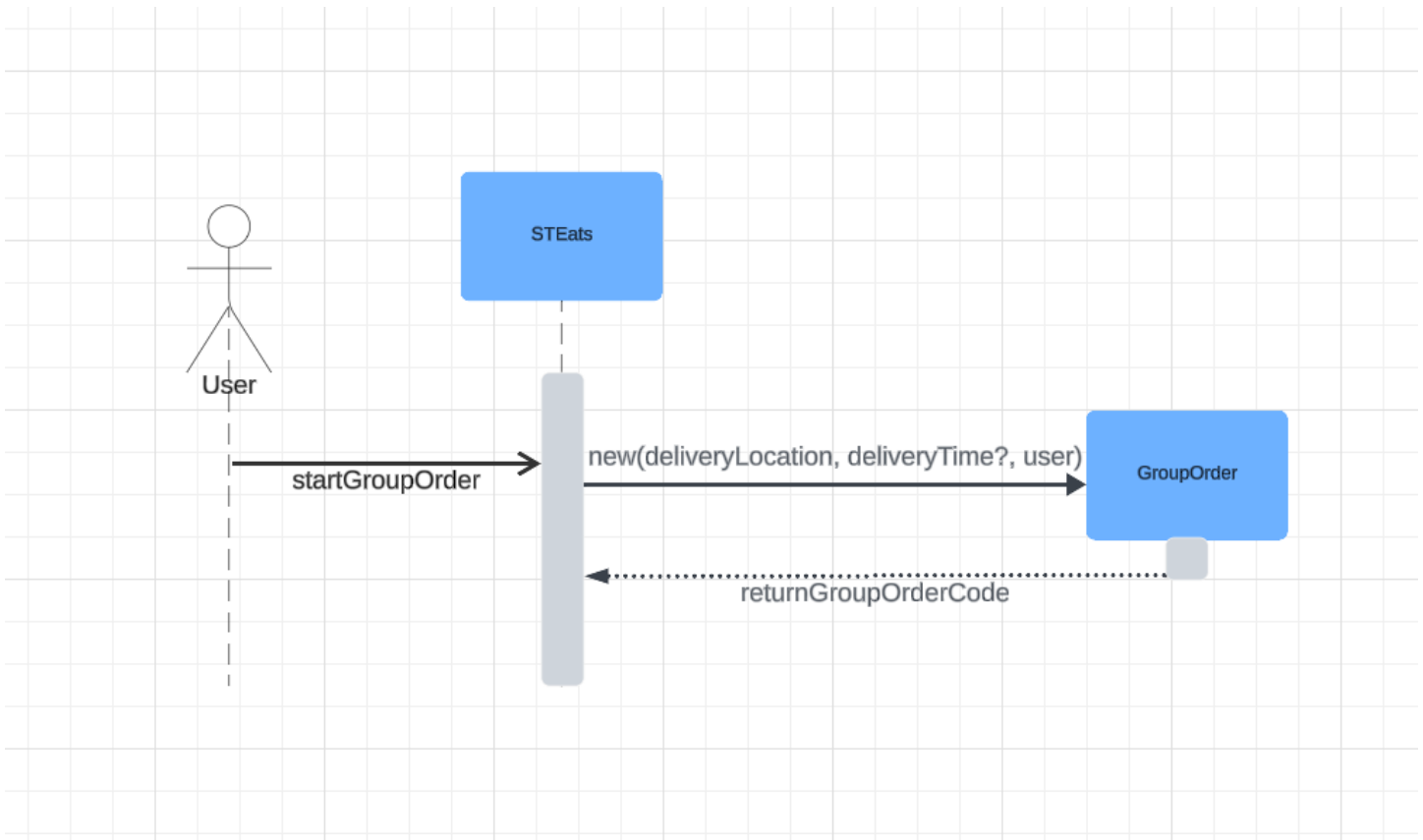
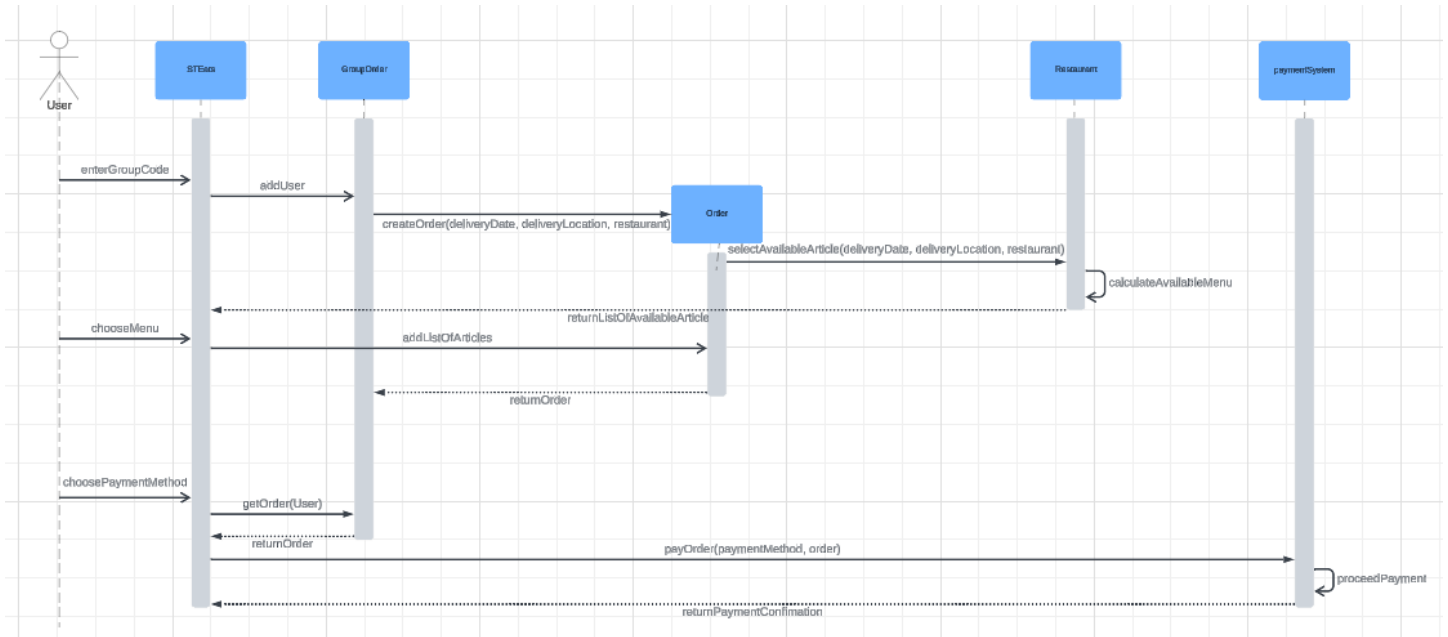
Use case diagram



Class diagram



Sequence diagrams



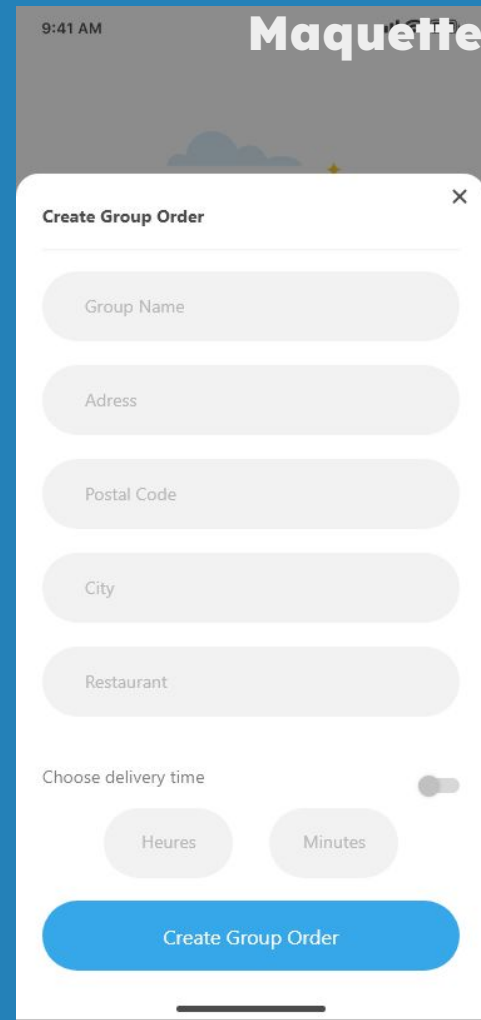
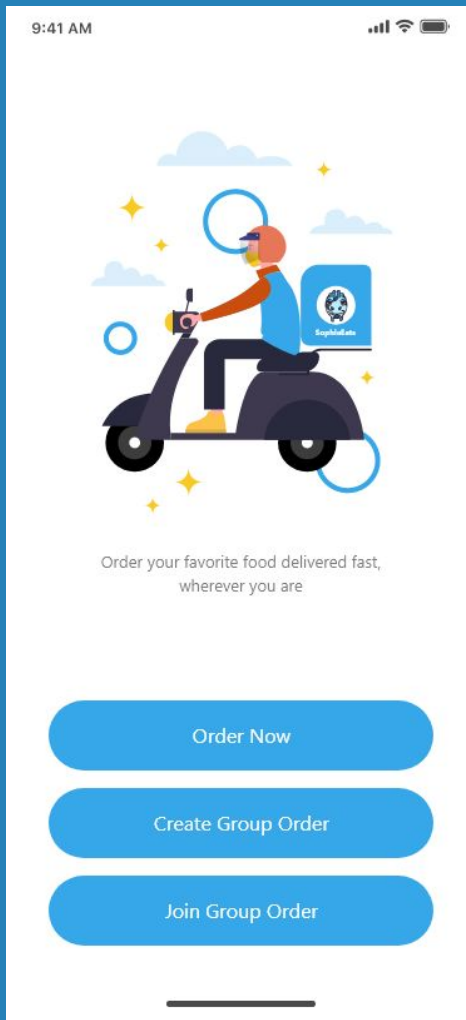
Glossaire :

Acteurs :

- Internet users
- Registered campus users
- Restaurant owners
- Campus administrators
- Delivery person
- Payment system

Actions :

- N1 : browse menus (browseMenus)
- N2 : search restaurant (searchRestaurant)
→ N1 + N2 : consult restaurants
- O1 : place order (placeOrder)
- R2 : update service (updateService)
- O2 : create group order (createGroupOrder)
- O3 : create order (createOrder)
- O4 : update delivery date (updateDeliveryDate)
- P1 : pay order (payOrder)
- P2 : register order (registerOrder)
- P3 : skip payment for group order (skipPaymentForGroupOrder)
- O5 : update restaurant capacity (updateRestaurantCapacity)
- E1 : apply discount (applyDiscount)
- O6 : validate group order (validateGroupOrder)
- O7 : allow group order validation (allowGroupOrderValidation)



9:41 AM



Order your favorite food delivered fast,
wherever you are

Join Group Order



Group Code

Join Group Order

9:41 AM



**You have successfully
joined the group**
PolyMiamMiam

Order Now

9:41 AM



**Your Group Order
has been successfully created**

Copy the code to share it with your friends and invite
them to join your group.

Share Code

Order Now

