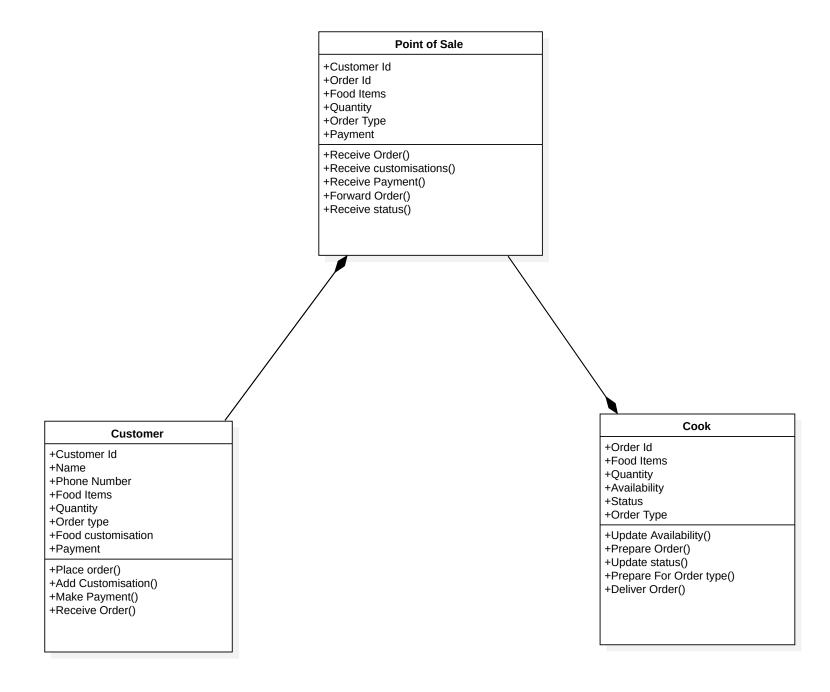
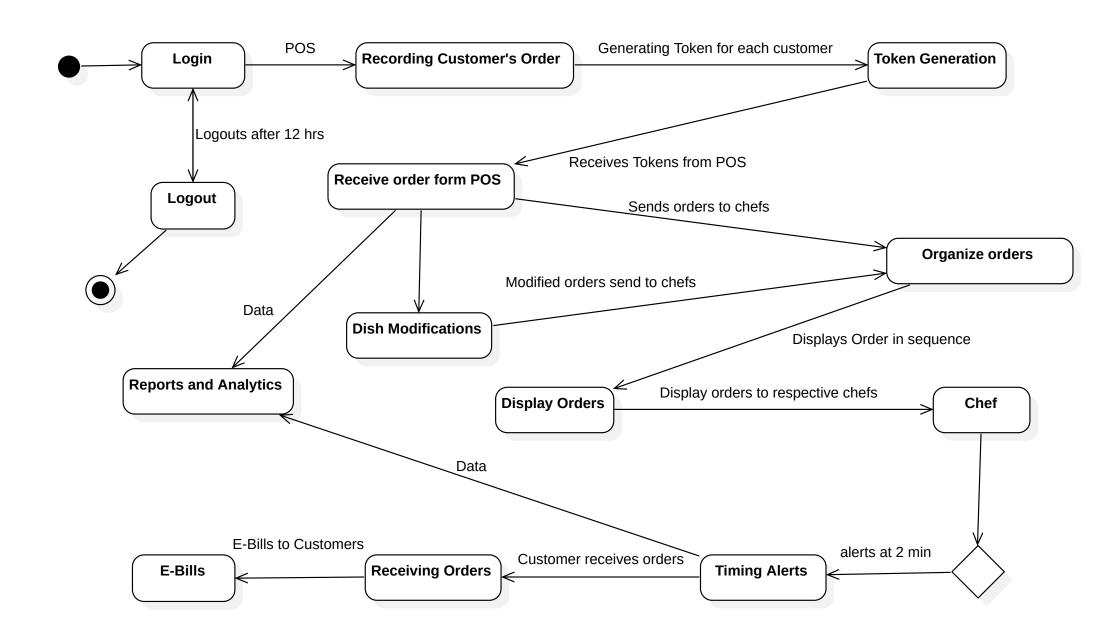
Class Diagram



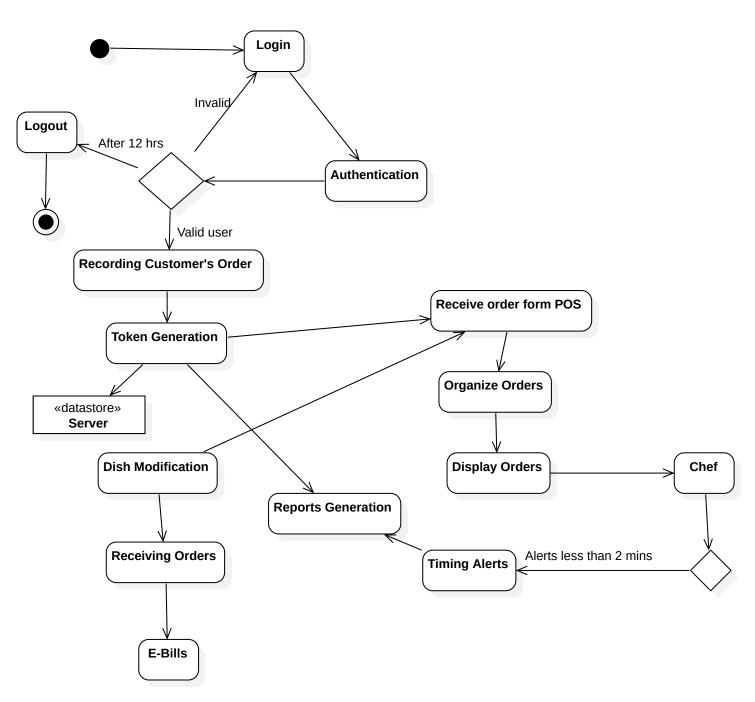
Sequence Diagram Customer Point of sale 1 : Customer id 2 : Food item 3: Order Quantity 4 : Order Type 5 : Food Customization 6 : Payment 7 : status 8 : Availablity 9 : Take Delivery

| UNREGISTERED | UNREGISTERE | D UNREGISTERED | UNREGISTERED | UNREGISTERED | UNREGISTER | RED | UNREGISTERED | UNREGISTERED | UNREGISTERED | UNREGISTERED | UNREGISTERED | UNREGISTERED |
|--|--------------|------------------|---------------------------------|---------------|--------------------|-----|--------------|--------------|--------------|--------------|--------------|--------------|
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| INREG Collaboration2::Interaction1::SequenceDiagram1 | | | | | | | | | | | | |
| | | D UNREGISTERED | | | | | | | | | | |
| | UNREGISTERE | D UNREGISTERED | | UNREGISTERED | UNREGISTER | | | | | | | |
| | UNRE Point o | f Sale EGISTERED | | UNREGIST | Cook | | | | | | | |
| | UNRE | EGISTERED | | UNREGIST | ER | | | | | | | |
| | UNREGISTER | D UNREGISTERED | | UNREGISTERED | UNREGISTER | | | | | | | |
| | UNREGISTERE | | UNREGISTERED | | UNREGISTER | | | | | | | |
| | UNREGISTER | D UNREGISTERED | 1 : Order Id | UNREGISTERED | HUREGISTER | | | | | | | |
| | UNREGISTERE | | | | REGISTER | | | | | | | |
| | UNREGISTERE | | | | UNREGISTER | | | | | | | |
| | UNREGISTERE | | | | UNREGISTER | | | | | | | |
| | UNREGISTER | D UNREGISTERED | 2 : Food item = | UNREGISTERED | <u>UN</u> REGISTER | | | | | | | |
| | UNREGISTERE | | | UNREGISTERED | REGISTER | | | | | | | |
| | UNREGISTER | | | | UNREGISTER | | | | | | | |
| | UNREGISTERE | | | | UNREGISTER | | | | | | | |
| | UNREGISTER | D UNREGISTERED | \lfloor 3 : Quantity \equiv | UNREGISTERED. | <u>UN</u> REGISTER | | | | | | | |
| | UNREGISTER | D UNREGISTERED | UNREGISTERED | UNREGISTERED | REGISTER | | | | | | | |
| | UNREGISTERE | | | | UNREGISTER | | | | | | | |
| | UNREGISTERE | | | | UNREGISTER | | | | | | | |
| | UNREGISTERE | D UNREGISTERED | UNREGISTERED | UNREGISTERED | <u>U</u> NREGISTER | | | | | | | |
| | UNREGISTER | D UNREGISTERED | ∪4: Availablity □ | | UNREGISTER | | | | | | | |
| | UNREGISTER | D UNREGISTERED | | | UNREGISTER | | | | | | | |
| | UNREGISTERE | | | | UNREGISTER | | | | | | | |
| | UNREGISTERE | | | | UNREGISTER | | | | | | | |
| | UNREGISTER | D UNREGISTERED | 5 : Order Type | UNREGISTERED | UNREGISTER | | | | | | | |
| | UNREGISTER | | | UNREGISTERED | REGISTER | | | | | | | |
| | UNREGISTERE | | | | LAREGISTER | | | | | | | |
| | UNREGISTERE | | | | UNREGISTER | | | | | | | |
| | UNREGISTER | D UNREGISTERED | UNREGISTERED | UNREGISTERED | UNREGISTER | | | | | | | |
| | UNREGISTER | D UNREGISTERED | Ul 6 : status D | | UNREGISTER | | | | | | | |
| | UNREGISTER | D UNREGISTERED | | | UNREGISTER | | | | | | | |
| | UNREGISTERE | | | | UNREGISTER | | | | | | | |
| | UNREGISTER | | | | UNREGISTER | | | | | | | |
| | UNREGISTERE | | | | UNREGISTER | | | | | | | |
| | UNREGISTER | | UNREGISTERED | | UNREGISTER | | | | | | | |
| | | | 7 : Deliver Order | | _ i | | | | | | | |
| | | | | | i | | | | | | | |
| | | D UNREGISTERED | | | 1 | | | | | | | |
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| | | | | | | | | | | | | |
| UNREGISTERED | UNREGISTERE | D UNREGISTERED | UNREGISTERED | UNREGISTERED | UNREGISTER | RED | UNREGISTERED | UNREGISTERED | UNREGISTERED | UNREGISTERED | UNREGISTERED | |

state Diagram



Activity Diagram



diagram

