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| Use Case Name: Make\_Your\_Meal |
| Point of Contact Name: FoodTechies!!!!!  : Prajakta Kulkarni, Bhoopesh Kumaar Vengatesh, Osheen Shrivastav, Simranjit Singh |

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| **Use Case Name**  Deliver meals to users according to their requirement. |
| **Goal**  The user intends to browse through the meal options, order the meal and make payments to the meal delivery system. |
| **Summary**  The principal actors in this system are the user and the meal delivery system. User basically orders food through the online delivery system. He first has to create an account to place an order. There are two options available to order meal- either he can subscribe for a meal plan or he can place a one-time order. When the order is thru user makes the payment and the transaction is complete.  User can browse through the system to identify suitable meal plans, and checkout reviews of the suppliers. User can also provide reviews for a particular supplier. In the payment section the user can apply coupons or offers on his order. When user places an order he gets a confirmation mail from the delivery system. User can track the order using the confirmation number. |
| **Actors**  **Primary: User, meal delivery system**  The major roles of the users in the meal delivery system are- create account/ login into the system, browse through meal plans, place orders, make payments, read user review etc.  The major roles of the meal delivery system are to provide menus, display meal options, provide subscription details, deliver the meal.  **Secondary: Meal Supplier**  Meal suppliers have to supply meal to the users through the meal delivery system. The suppliers provide the available meal options to the system and update them regurarly. |
| **Preconditions**   1. There should be at least one supplier to deliver the meal. |
| **Triggers**  *Here we describe in detail the event or events that brings about the execution of this use case. Triggers can be external, temporal, or internal. They can be single events or when a set of conditions are met, List all triggers and relationships.* |
| **Basic Flow**  *Often referred to as the primary scenario or course of events. In the basic flow we describe the flow that would be followed if the use case where to follow its main plot from start to end. Error states or alternate states that might be highlighted are not included here. This gives any browser of the document a quick view of how the system will work. Here the flow can be documented as a list, a conversation or as a story.(as much as required)*  1. Create account  2. Login to the system  3. Browse through the meal plans and meal options |
| ***Alternate Flow***  ***Alternate Flow 1:***   1. Browse through the meal plans and meal options 2. Order the meal 3. Error Message- “You are not logged in” Redirected to the Create account/Login page   ***Alternate Flow 2:***   1. Create/ Login account 2. Browse through the meal plans and meal options 3. User makes payment 4. Error Message- “Transaction Failed” Redirected to the Order Review page |
| **Post Conditions**  The meal is delivered by the supplier to the user. |
| ***Activity Diagram*** |
| **Notes** |
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