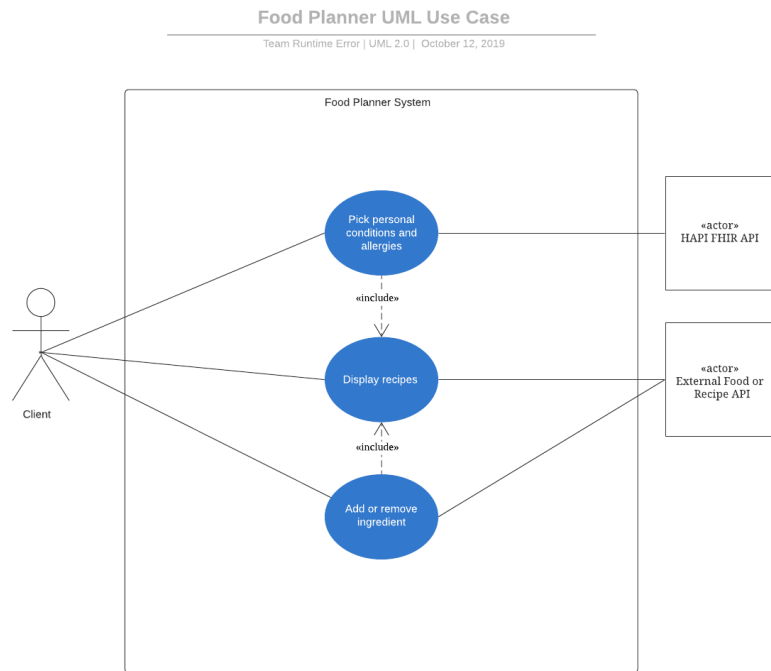


# Use Case Model

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## 1 Use Case Diagram



UML References
[1] <a href="https://www.uml-diagrams.org/">https://www.uml-diagrams.org/</a>
[2] <a href="https://www.tutorialspoint.com/uml/uml_2_overview.htm">https://www.tutorialspoint.com/uml/uml_2_overview.htm</a>
[3] <a href="https://www.omg.org/spec/UML/2.0/About-UML/">https://www.omg.org/spec/UML/2.0/About-UML/</a>
[4] <a href="http://www.agilemodeling.com/artifacts/useCaseDiagram.htm">http://www.agilemodeling.com/artifacts/useCaseDiagram.htm</a>

## 2 Use Case Descriptions

- Requirements: A user should be able to find food recipes through food planner web application.
- Pre-conditions: The user should be able to pick his/her medical conditions, food allergies and preferred ingredients.
- Post-conditions: The user will see a list of food recipes.
- Scenarios:
  1. The user opens the food planner web application and then he/she can add food allergies and medical conditions.
  2. The user then picks a few of the ingredients he/she would like to have in the recipes.
  3. Then the user can search for food recipes based on conditions 1 and 2.
  4. The food planner web application should display the list of food recipes.