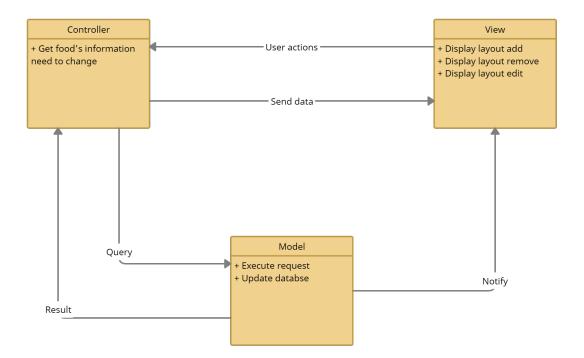


## Architecture design

Task 3.1 Require: Describe an architectural approach you will use to implement the desired system.

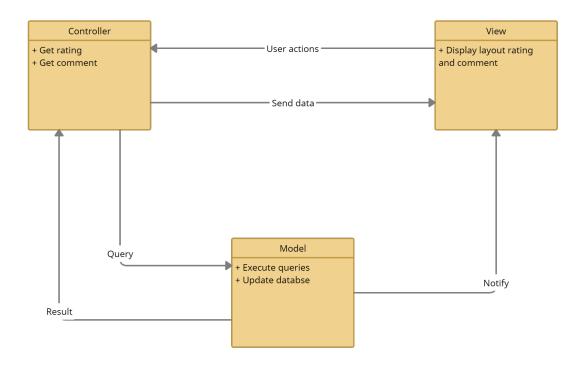
We will use MVC (Model - View - Controller) model to implement the desired system that we separates presentation and interaction from the system data. The system is structured into three logical components that interact with each other. The Model component manages the system data and associated operations on that data. The View component defines and manages how the data is presented to the user. The Controller component manages user interaction (e.g., key presses, mouse clicks, etc.) and passes these interactions to the View and the Model.

Task 3.2 Require: Draw an implementation diagram for Major (not all) functional Requires.



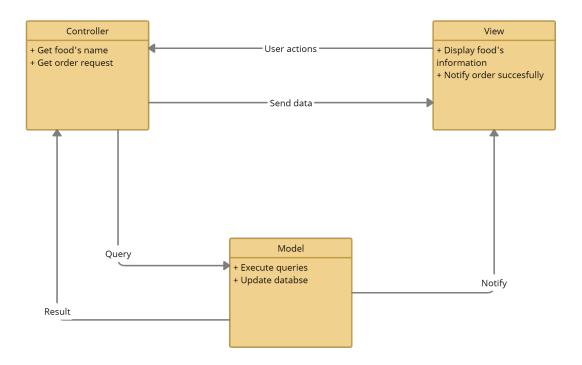
MVC - Edit the restaurant information





 $\ensuremath{\mathsf{MVC}}$  - Give the product feedback





 $\ensuremath{\mathsf{MVC}}$  - Order food