Explain the MVC Architecture Concept

MVC (Model-View-Controller) is a design pattern that divides an application into three parts: Model, View, and Controller.

The Model handles data and business logic. This can represent either the data that is being transferred between the View and Controller components or any other business logic-related data.

The View component is used for all the UI logic of the application.

The Controller connects the two.

The main goal of this design pattern is to isolate the business logic and presentation layer from each other. This separation makes the application easier to manage and develop.