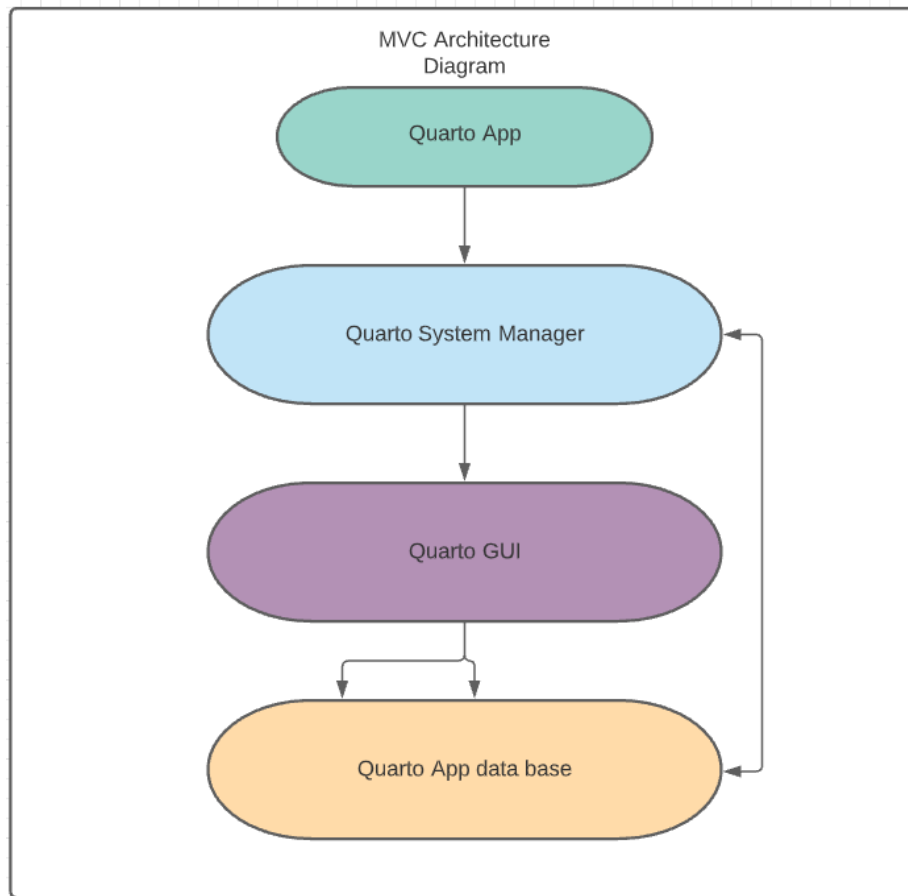


For our app, we chose the best fit architecture to be the MVC architecture model. MVC stands for model view controller.



This works well for the application because we can break it down into three main parts. The system manager is essentially the controller. This is the software code that controls the interactions between the GUI (view) and the app database (model). These three components are what make up our MVC architecture. So, the controller or system manager controls interactions between model and view, the GUI is in charge of displaying data/game to the user. And the model is simply responsible for maintaining data. Therefore, making the MVC Architecture Model the best for our application.