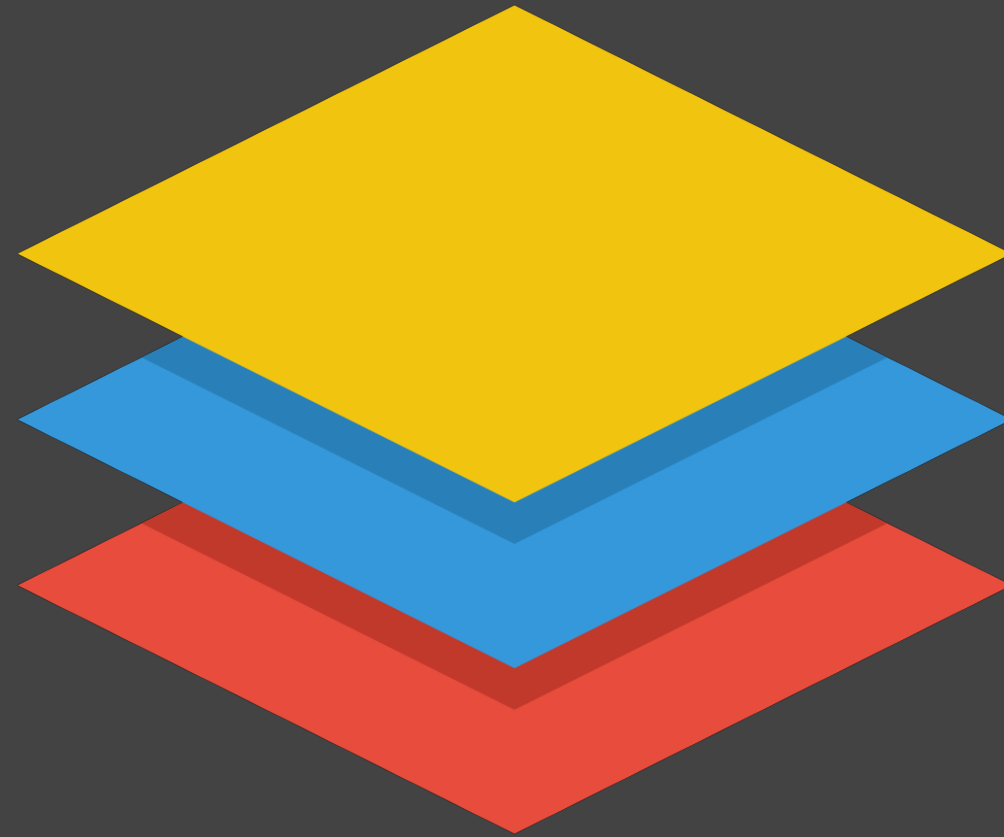


“architectural pattern is a general, reusable solution to a commonly occurring problem in software architecture within a given context”

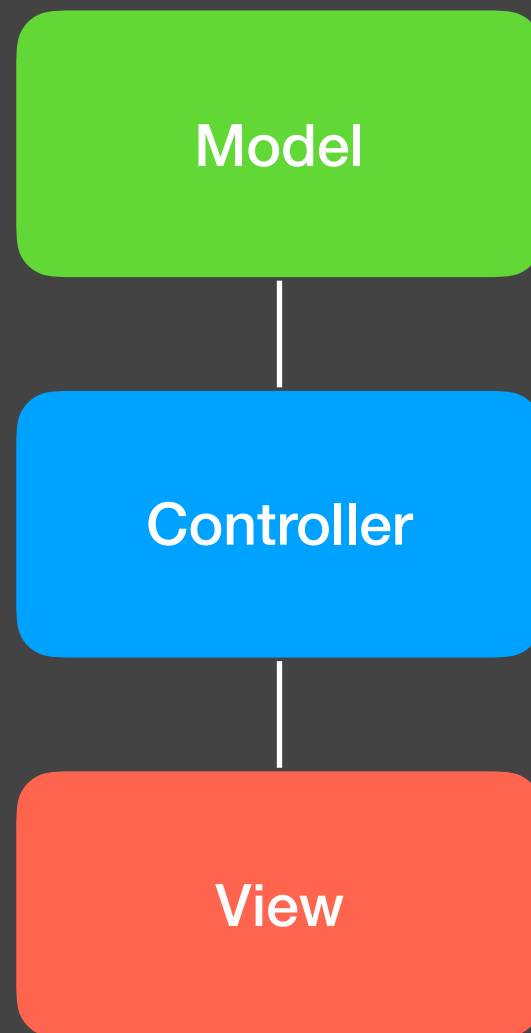


MVC

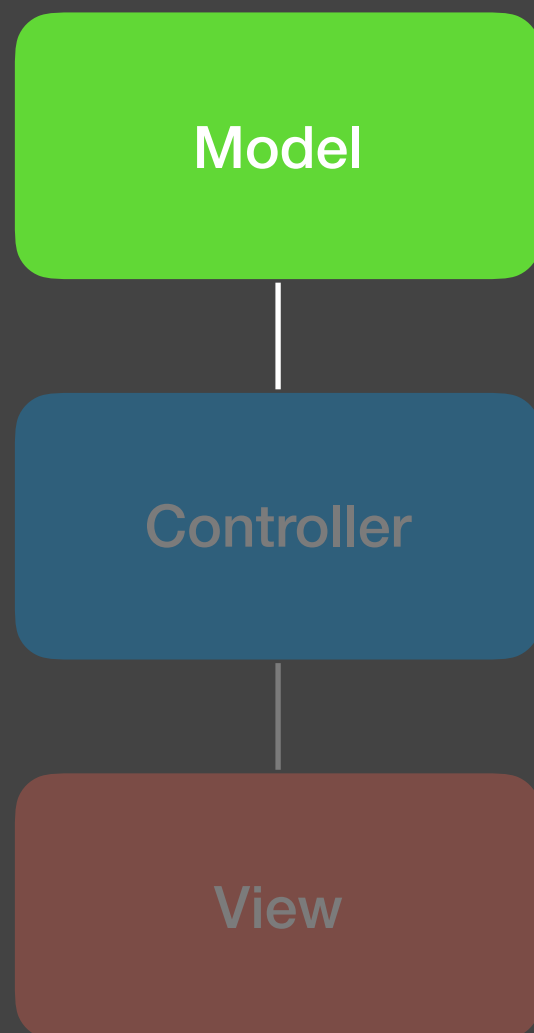
Model View Controller

Architect software applications

MVC layers

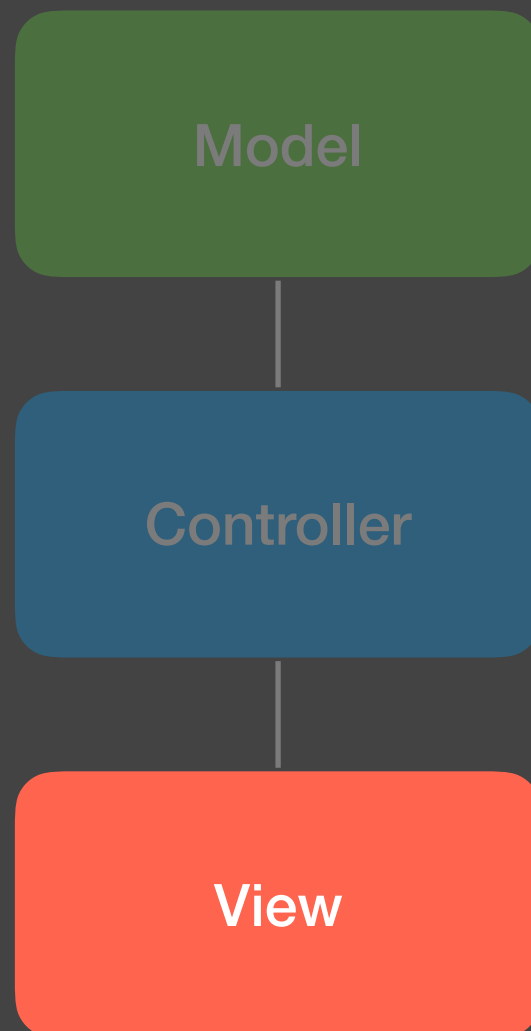


MVC layers



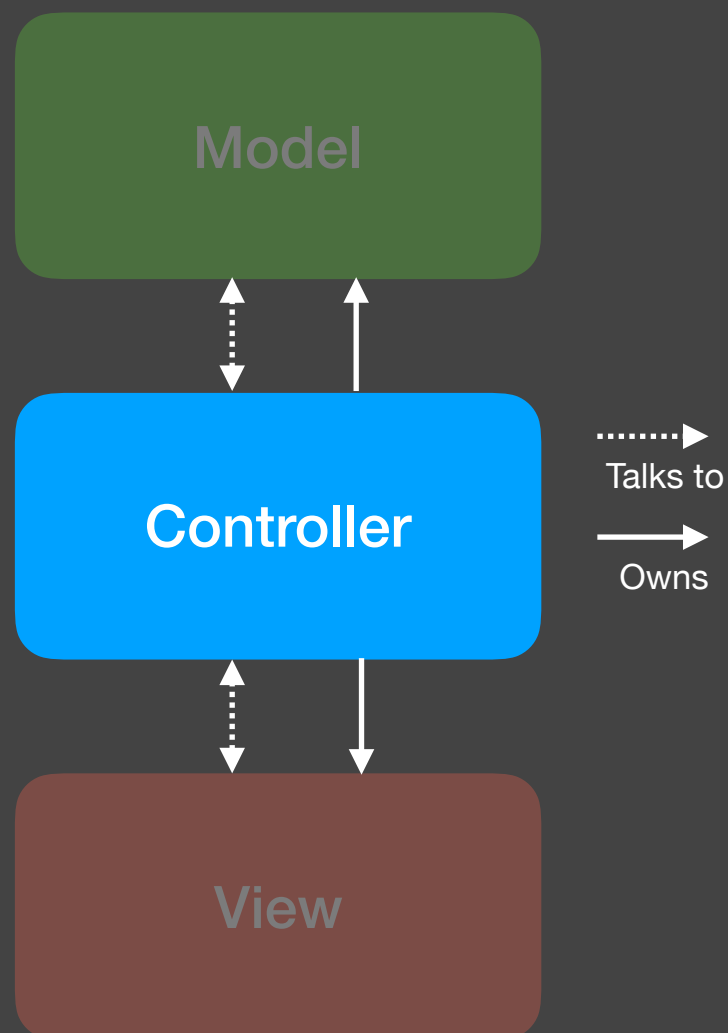
- Handle Business Logic
- Manages application state
- Reading and writing data
- Persisting application state
- Data management
 - Networking
 - Data validation

MVC layers



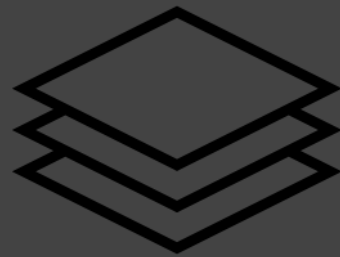
- Presenting data to the user
- Handling user interaction
- Dump objects
- Only know who present the information
- But they don't know or understands what they are presenting

MVC layers



- Glue the model and de view
- Knew about the model layer and the view layer
- Ensures that all resources needed for completing a task are delegated to the correct workers

MVC Advantages



- Separation of Concerns

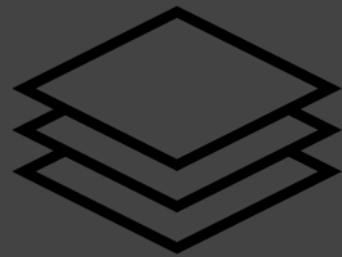


- Reusability



- Easy to architecture or structure

MVC What's wrong



- Separation is clear for model and views



- Reusability only in model and views



- Easy to architecture or structure in model and views