

Decompose Layer Responsibilities

Cinematic App has 2 decomposed layers with below responsibility

1) ViewModelFactory:

This layer creates the requested ViewModel along with requested dependencies

2) ResourceRepository:

This layer acts as a facade and does the actual job of fetching data and provides back to client

Why to use Repository Pattern

- 1) To achieve abstraction
- 2) This pattern can help to achieve loose coupling/ decomposition
- 3) Easy to manage requested dependencies
- 4) Separation of responsibilities to do heavy lifting