**[Sync API] System Integration With External API And Data Storage**

**Requirement:**

Build a MuleSoft application that fetches any kind of data like (weather Details,employee details,user details) from an external public API transforms the response, and stores selected fields into Data Storage tool(DB,Objectstore)

Please design an API with

API Led Approach

Implement Coding standards N best practices(Error Handling,Use of Diff types of cases,Should Be Reusable,Timeouts, Retry connection,Logging proper Errors n data,Data transformations n Mapping,Apply Policies Client-Id Enforcement,Rate Limiting Policy wherever possible)