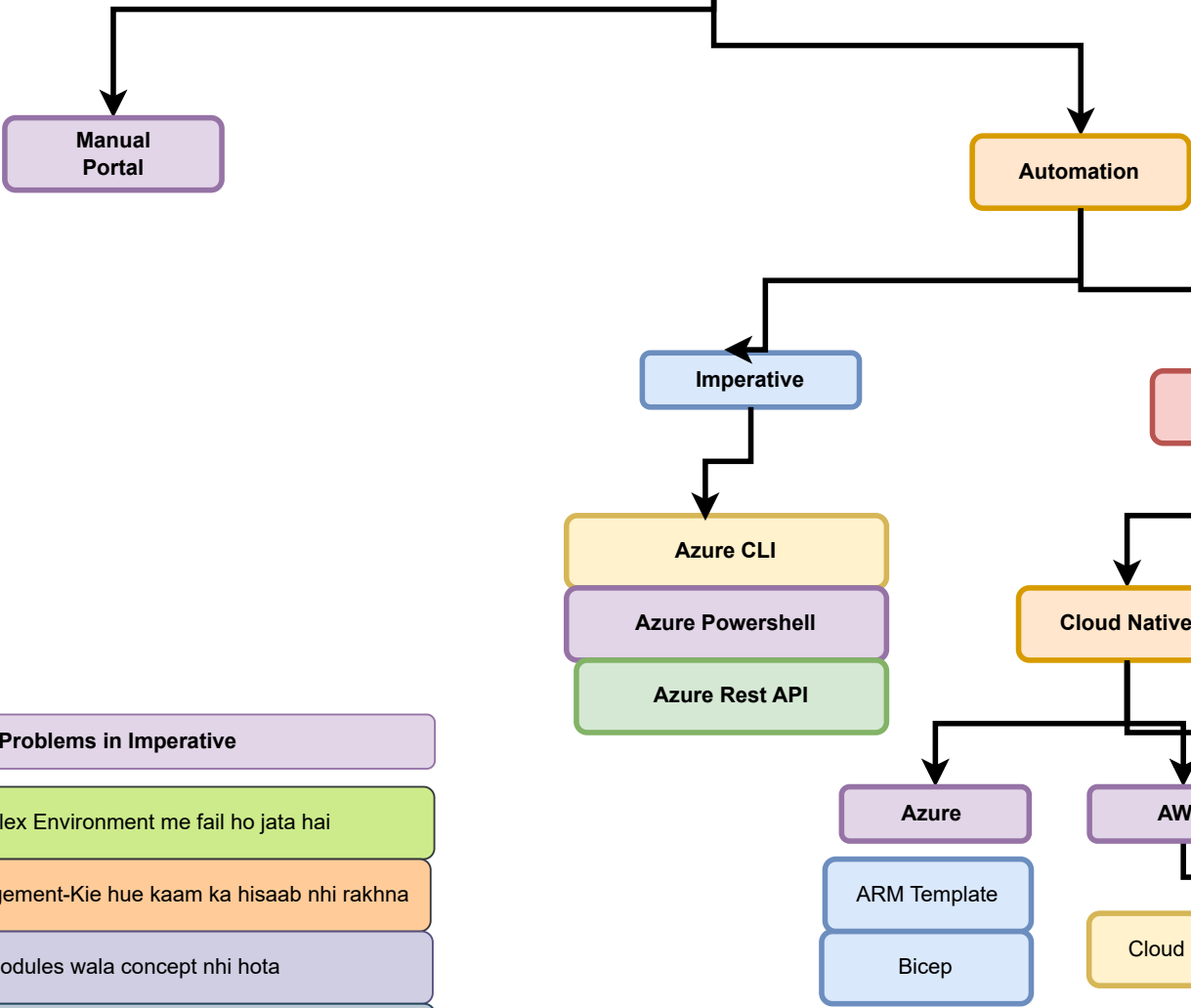


Class 21 Terraform With Notepad

Resource Group/Storage Account



- Problems in Imperative
- 1. Complex Environment me fail ho jata hai
  - 2.No State Management-Kie hue kaam ka hisaab nhi rakhna
  - 3.Modules wala concept nhi hota
  - 4.Issues in readability and Maintanance

App ek file banao aur declare kardo ki kya chahiye hai....kitne resource group & kinte storage account..ye file terraform ko de donge ..deployment karne & maintenance karni ki terraform ki hongi

- Windows

  - 1.Right Click
  - 2.NotePad,Notepad++, VSCode
  - 3.Requirement Declare karenge
- Linux

  - 1.Touch =new file
  - 2.nano =new file

HCL-Hashicorp Language

Terraform bolta hai mujhe .tf samajh aati hai

Requirement: Terraform(IOC Tool) ke trough 4 resource group create karne hai azure me

- Pre-Requisites
- 1.Install Terraform ✓
  - 2.Azure Subscription + Contributor Access ✓
  - 3.Notepad,Notepad++, VSCode ✓
  - 4.Document search karne ka tarika ✓
  - Like in az cli did terraform --help



Azure Document: Learn.Microsoft



Terraform Document: Terraform Registry