PROJECT 1

Website Deployment on AWS EC2

aws
Login to AWS Console

→

Launch EC2 Instance

→

Configure Security Group

→

Install & Start Apache (httpd)

→

www
Access Website
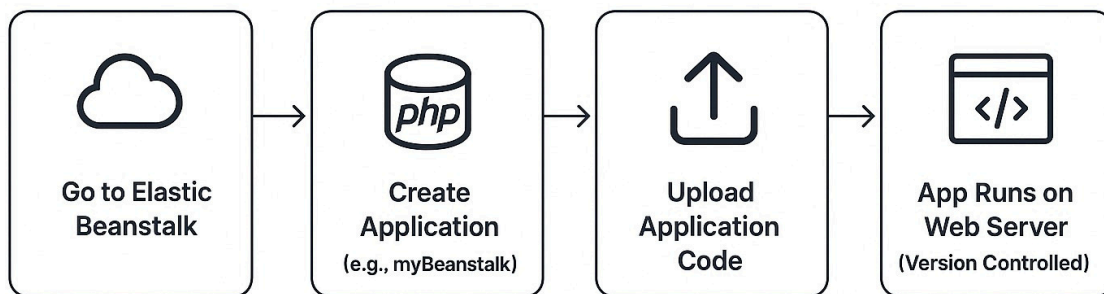
PROJECT 2

Data Flow

| User Enters Details | → | Data Stored in DynamoDB Table | → | Success Page Loaded |
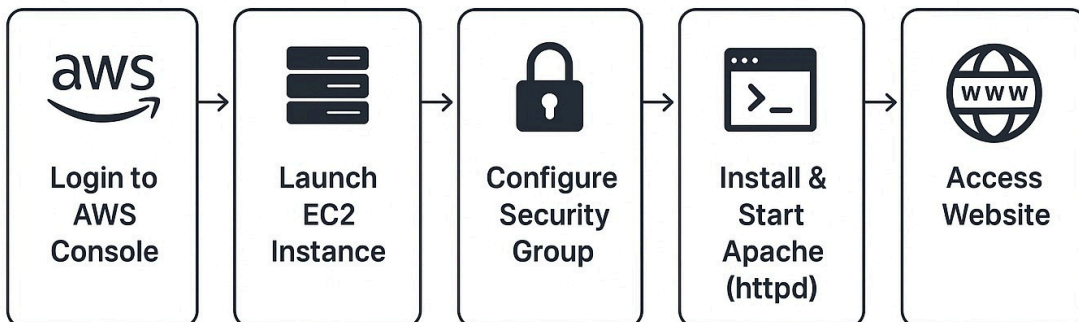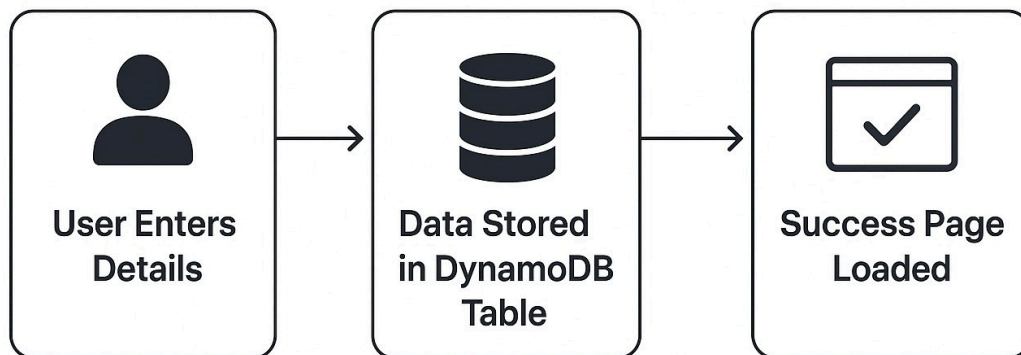
PROJECT 3

Deploy PHP App on Elastic Beanstalk

| Go to Elastic Beanstalk | → | Create Application (e.g., myBeanstalk) | → | Upload Application Code | → | App Runs on Web Server (Version Controlled) |

OUTPUT

← → C ⚠ Not secure 15.206.73.131

Hello Harshal

PROJECT 4

User → Route 53 → Application Load Balancer → EC2 in Private Subnet → DynamoDB and S3 Buckets → Lambda and SNS