

# FLUTTER TASK

TASK TITLE : Flutter Project with integration of Node.js and MongoDB

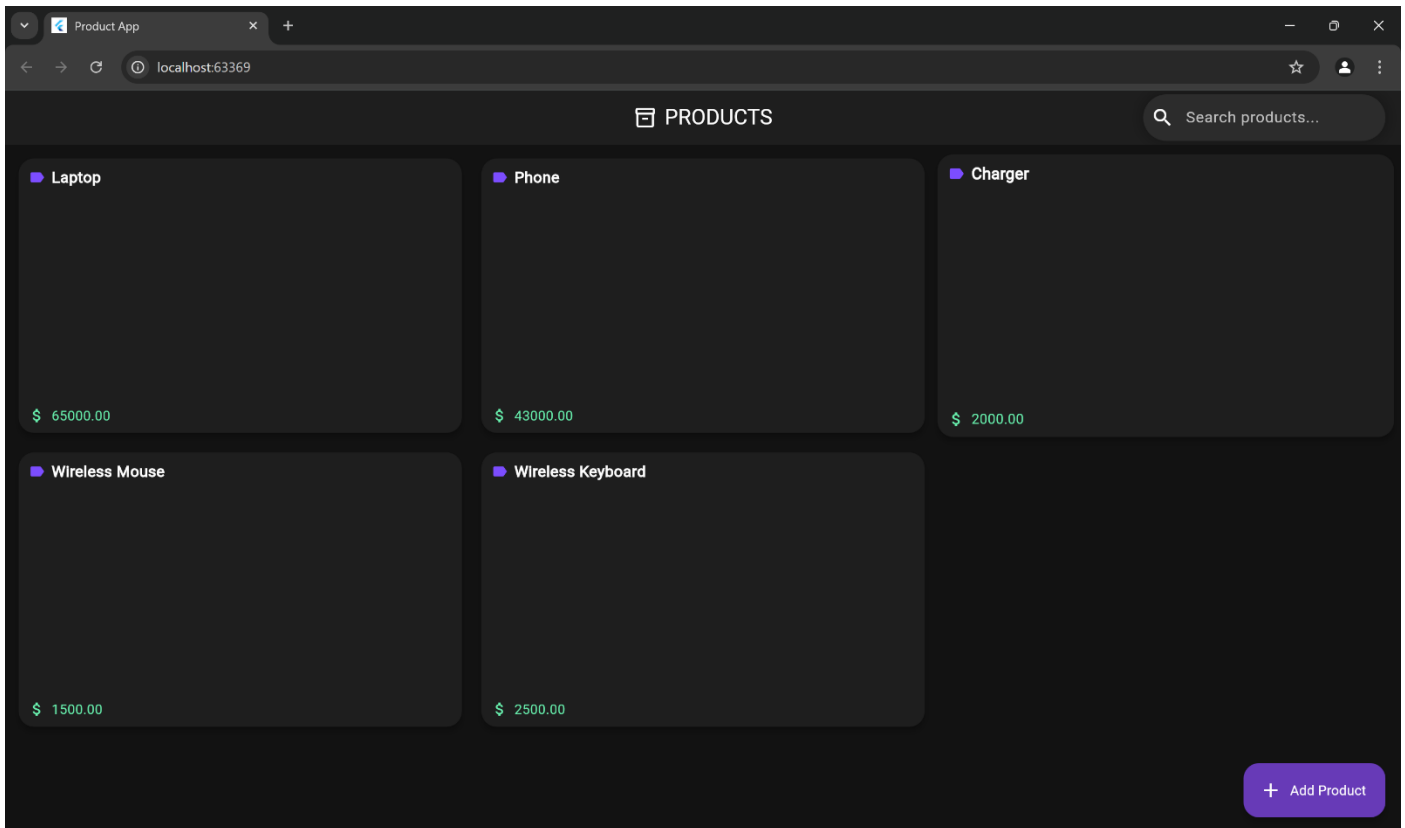
Submitted By :

Ashwin Nirmalraj K S,

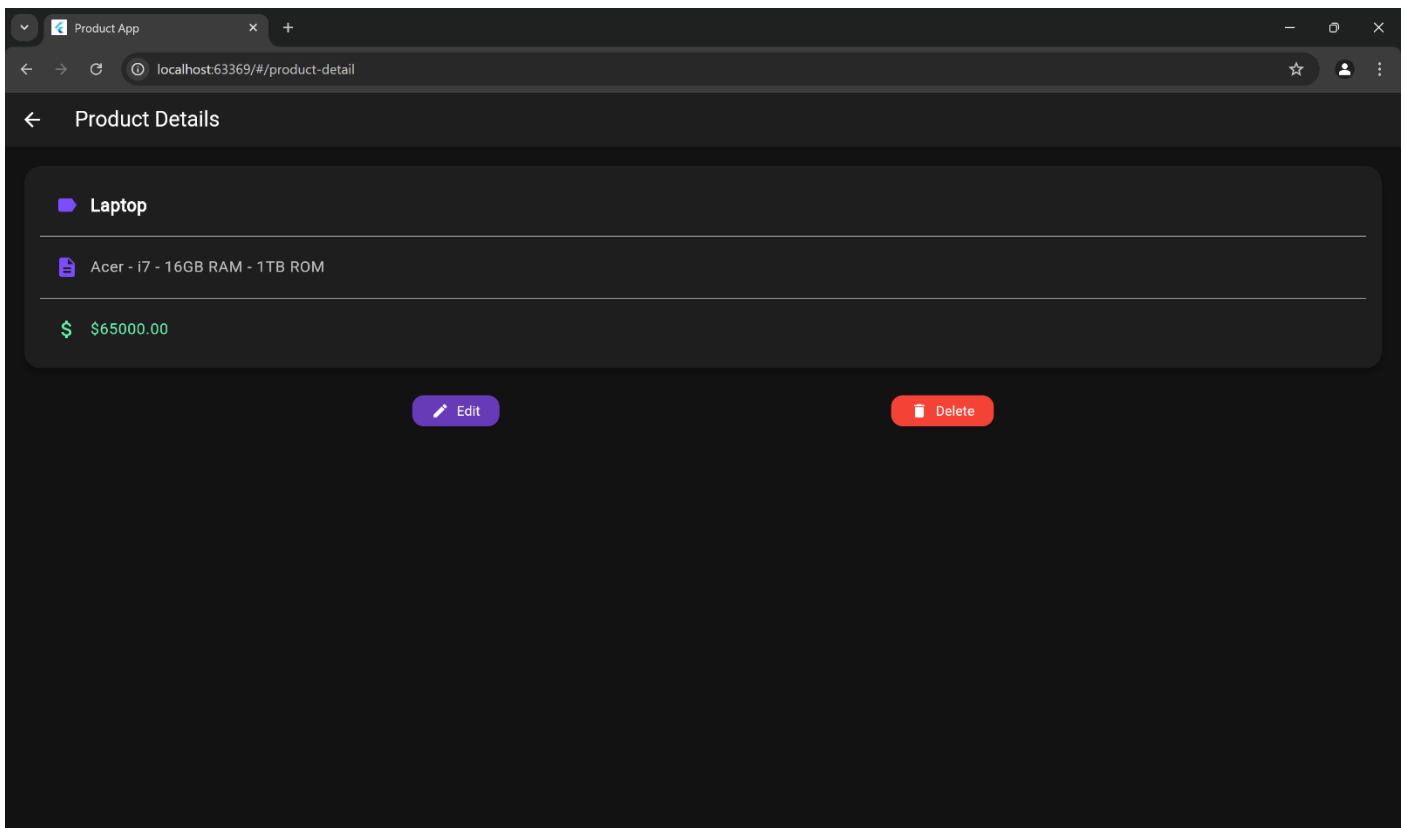
A.ID – 901477,

GE-25 Batch – 2

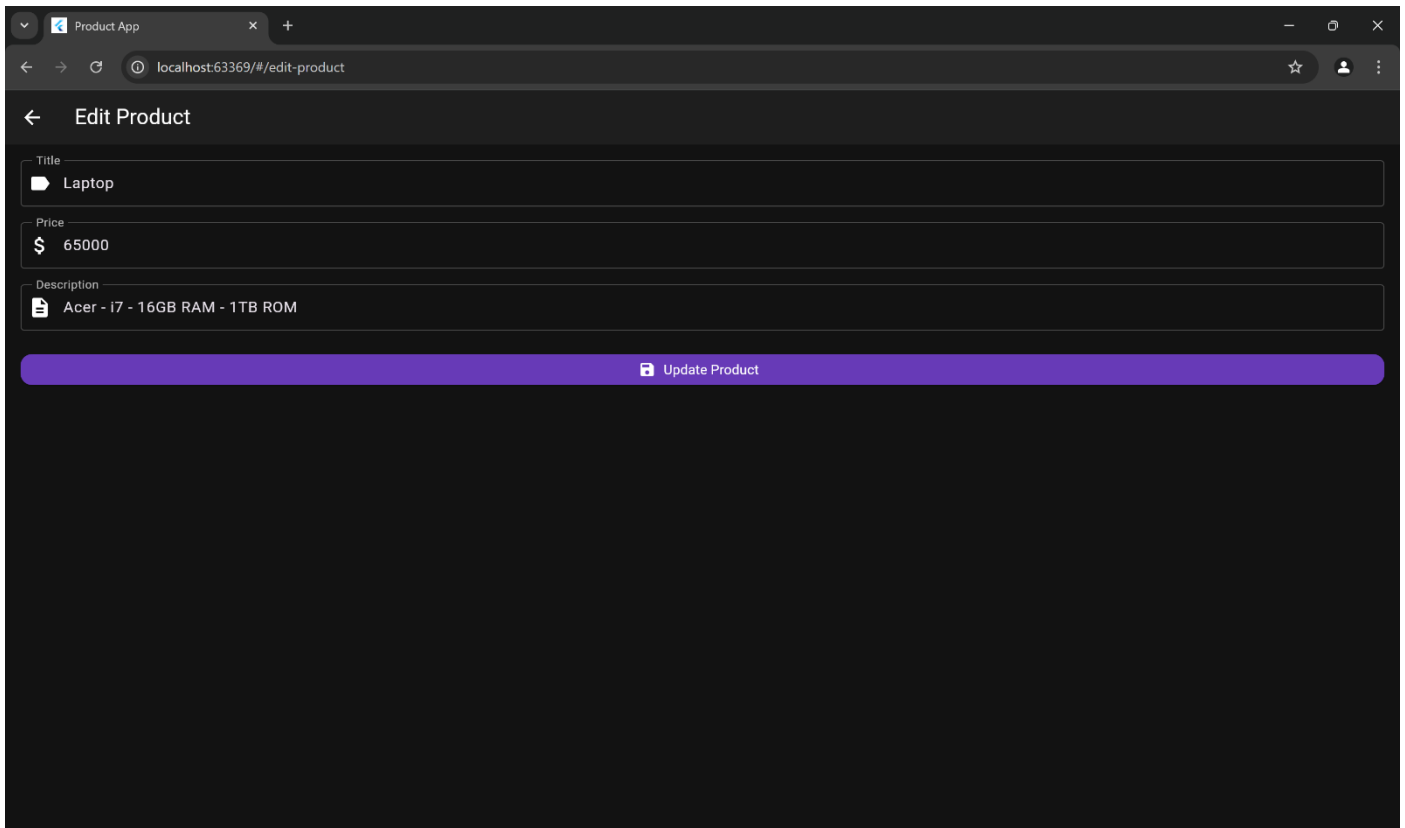
## 1. HOME SCREEN



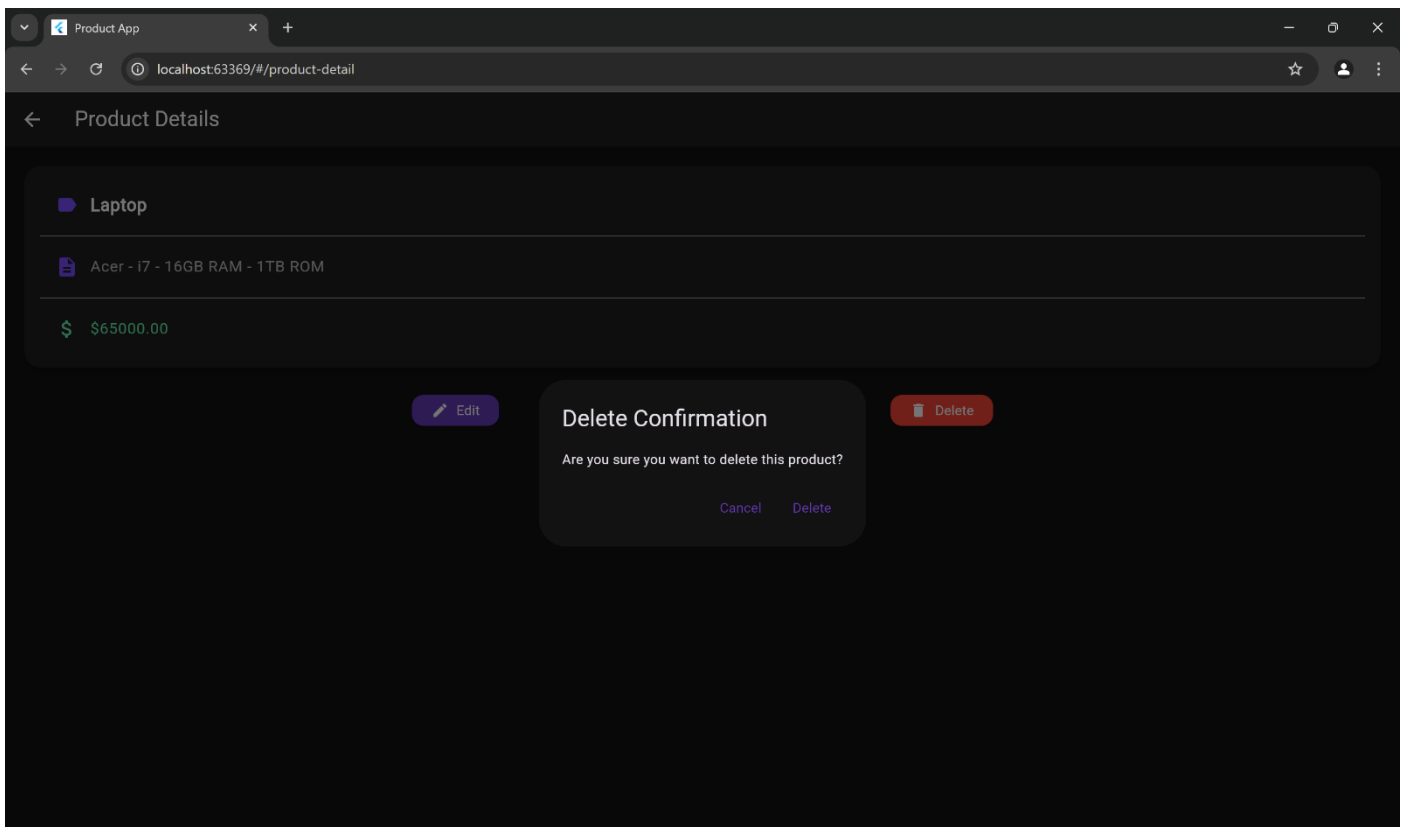
## 2. PRODUCT DETAIL SCREEN :



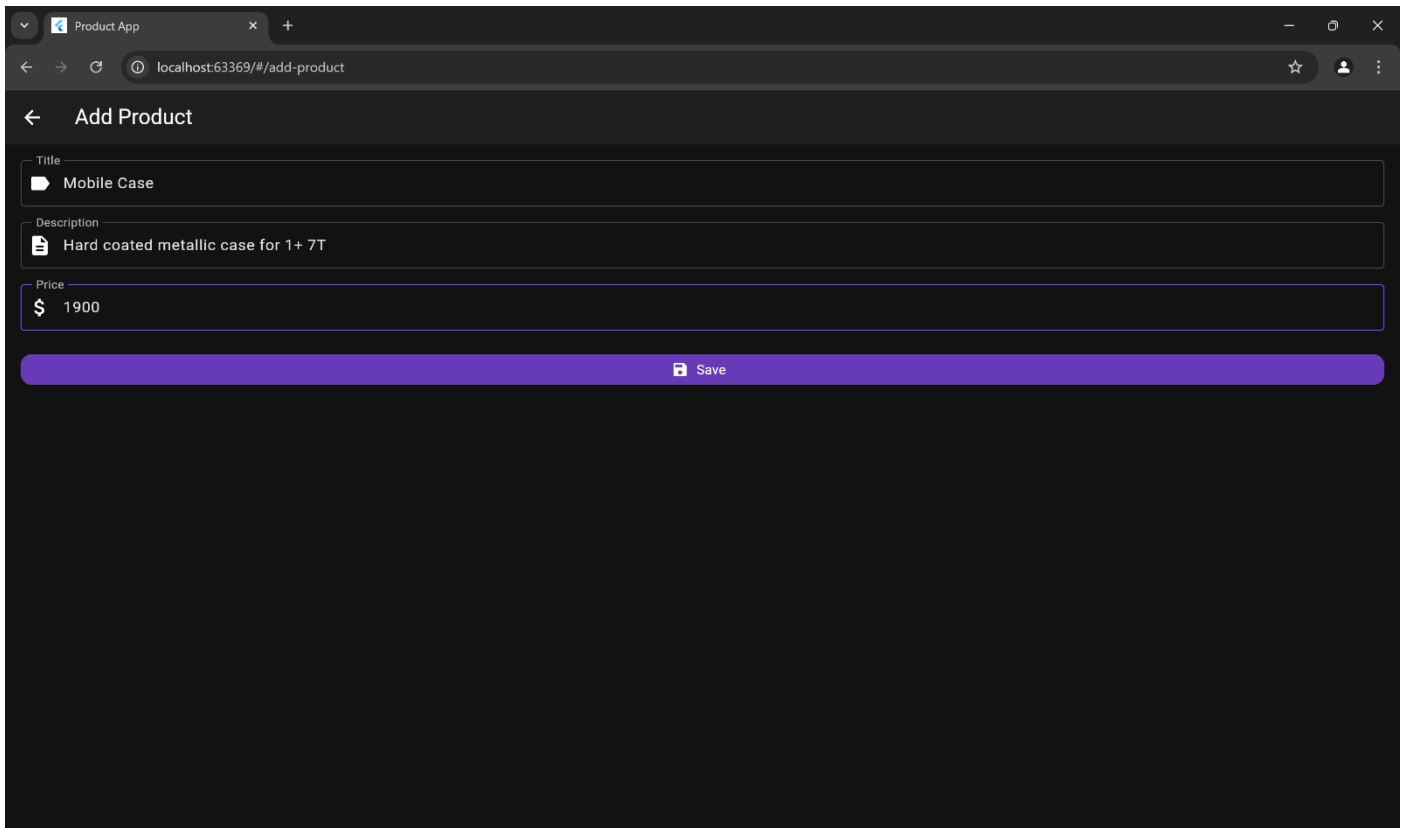
### 3. PRODUCT UPDATION SCREEN:



### 4. PRODUCT DELETION PROMPT :



## 5. ADD PRODUCT SCREEN :



Product App

localhost:63369/#/add-product

### Add Product

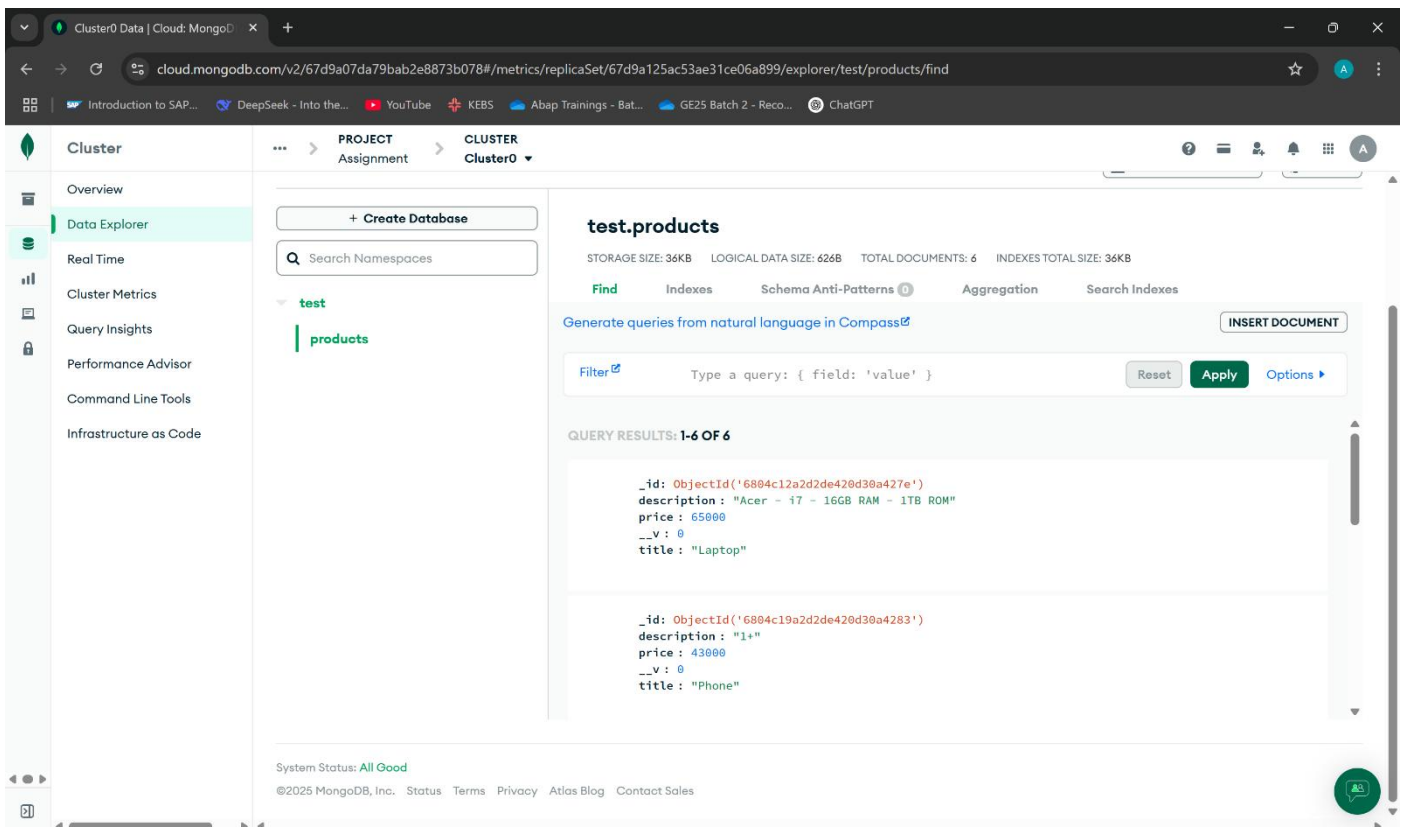
Title  
Mobile Case

Description  
Hard coated metallic case for 1+ 7T

Price  
\$ 1900

Save

## 6. MONGODB CLUSTER :



Cluster0 Data | Cloud: MongoDB

cloud.mongodb.com/v2/67d9a07da79bab2e8873b078#/metrics/replicaSet/67d9a125ac53ae31ce06a899/explorer/test/products/find

Cluster

- Overview
- Data Explorer
- Real Time
- Cluster Metrics
- Query Insights
- Performance Advisor
- Command Line Tools
- Infrastructure as Code

PROJECT Assignment

CLUSTER Cluster0

+ Create Database

Search Namespaces

test

products

### test.products

STORAGE SIZE: 36KB LOGICAL DATA SIZE: 626B TOTAL DOCUMENTS: 6 INDEXES TOTAL SIZE: 36KB

Find Indexes Schema Anti-Patterns Aggregation Search Indexes

Generate queries from natural language in Compass

INSERT DOCUMENT

Filter Type a query: { field: 'value' } Reset Apply Options

QUERY RESULTS: 1-6 OF 6

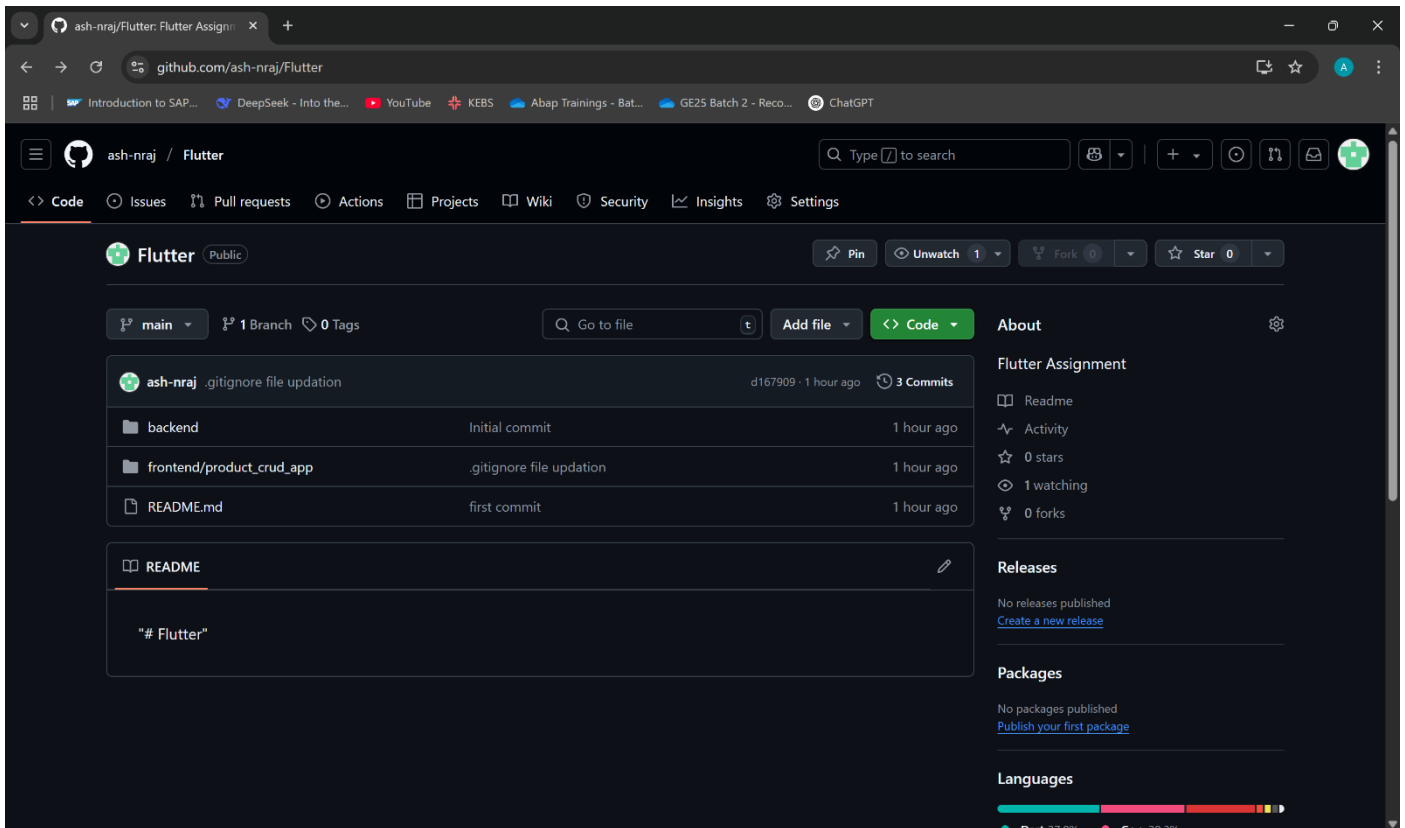
```
{
  "_id": ObjectId('6894c12a2d2de420d30a427e'),
  "description": "Acer - 17 - 16GB RAM - 1TB ROM",
  "price": 65000,
  "__v": 0,
  "title": "Laptop"
}
```

```
{
  "_id": ObjectId('6894c19a2d2de420d30a4283'),
  "description": "1+",
  "price": 43000,
  "__v": 0,
  "title": "Phone"
}
```

System Status: All Good

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## 7. GIT REPOSITORY :



## 8. Repo Link :

<https://github.com/ash-nraj/Flutter>