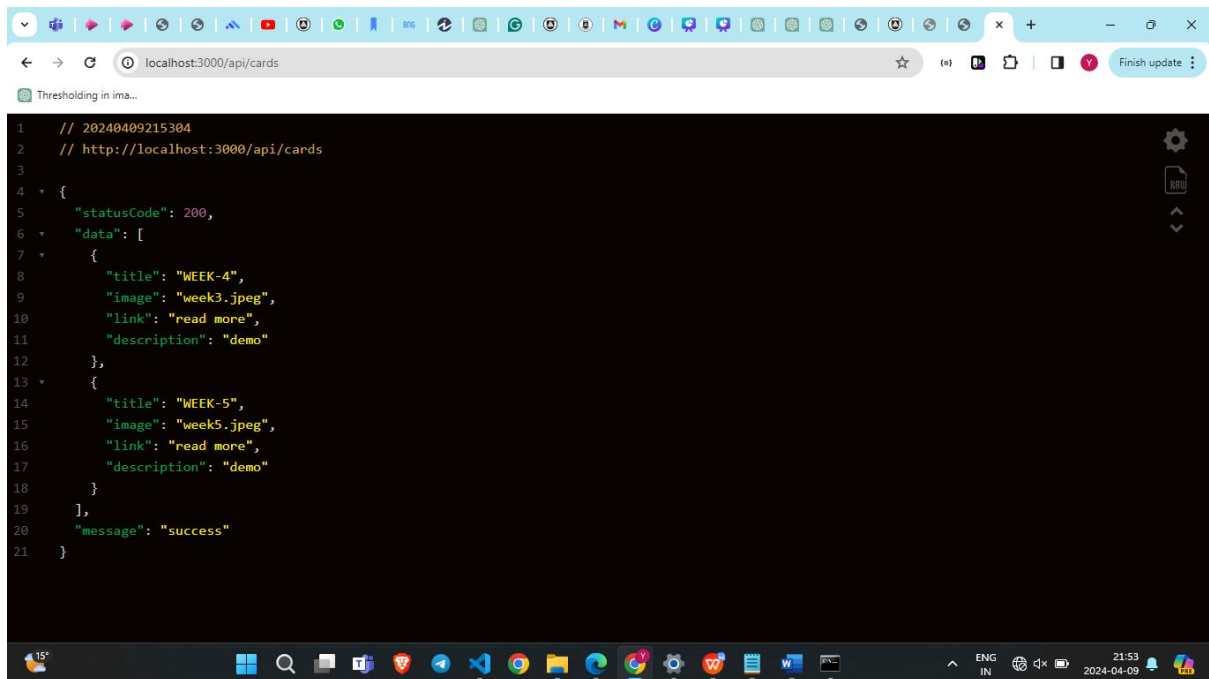


ADD A DATABASE

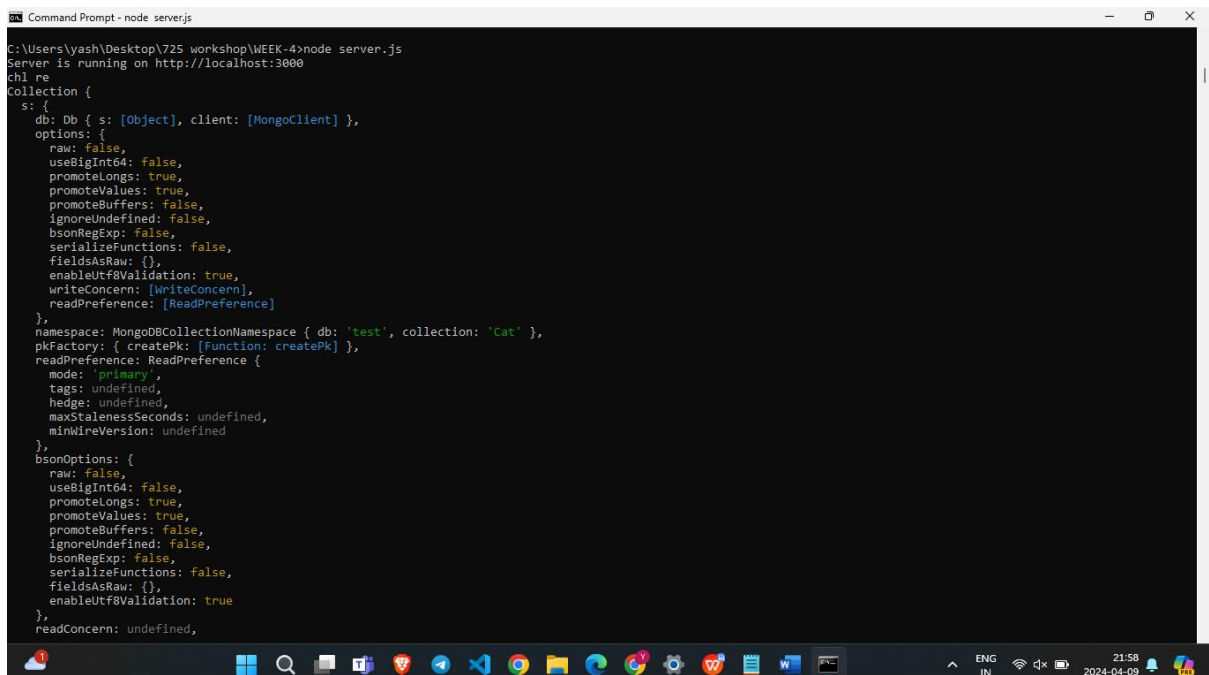
TASK- 4.2P

Api/cards-:



```
1 // 20240409215304
2 // http://localhost:3000/api/cards
3
4 {
5   "statusCode": 200,
6   "data": [
7     {
8       "title": "WEEK-4",
9       "image": "week3.jpeg",
10      "link": "read more",
11      "description": "demo"
12    },
13    {
14      "title": "WEEK-5",
15      "image": "week5.jpeg",
16      "link": "read more",
17      "description": "demo"
18    }
19  ],
20  "message": "success"
21 }
```

MongoDb running-:



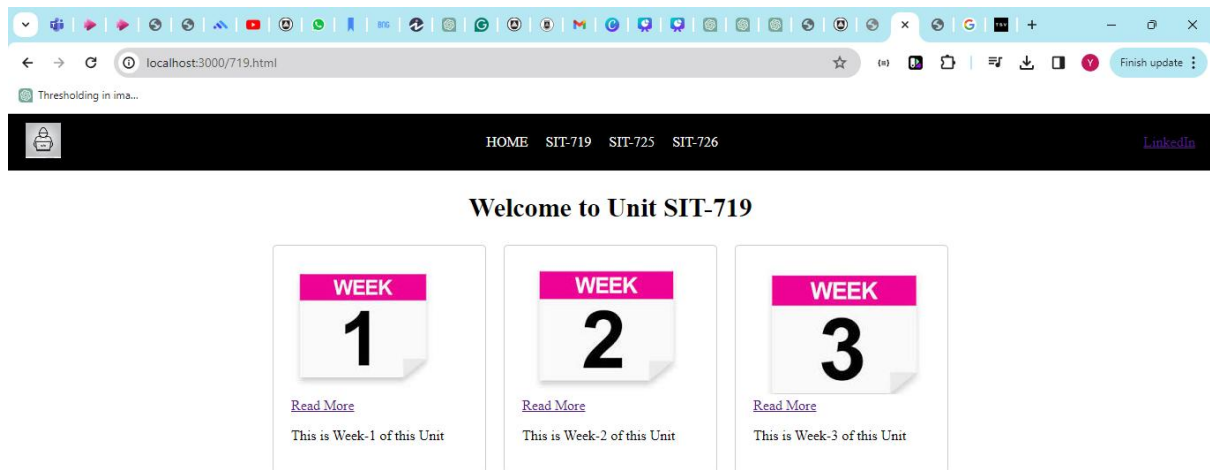
```
Command Prompt - node server.js
C:\Users\yash\Desktop\725 workshop\WEEK-4>node server.js
Server is running on http://localhost:3000
ch1 re
collection {
  s: {
    db: Db { s: [Object], client: [MongoClient] },
    options: {
      raw: false,
      useBigInt64: false,
      promoteLongs: true,
      promoteValues: true,
      promoteBuffers: false,
      ignoreUndefined: false,
      bsonRegExp: false,
      serializeFunctions: false,
      fieldsAsRaw: {},
      enableUtf8Validation: true,
      writeConcern: [WriteConcern],
      readPreference: [ReadPreference]
    },
    namespace: MongoDBCollectionNamespace { db: 'test', collection: 'Cat' },
    pkFactory: { createPk: [Function: createPk] },
    readPreference: ReadPreference {
      mode: 'primary',
      tags: undefined,
      hedge: undefined,
      maxStalenessSeconds: undefined,
      minWireVersion: undefined
    },
    bsonOptions: {
      raw: false,
      useBigInt64: false,
      promoteLongs: true,
      promoteValues: true,
      promoteBuffers: false,
      ignoreUndefined: false,
      bsonRegExp: false,
      serializeFunctions: false,
      fieldsAsRaw: {},
      enableUtf8Validation: true
    },
    readConcern: undefined,
  }
}
```

```
Command Prompt - node serverjs
}
client: <ref *1> MongoClient {
  _events: [Object: null prototype] {},
  _eventsCount: 0,
  _maxListeners: undefined,
  mongoLogger: undefined,
  s: {
    url: 'mongodb+srv://yashagg00001:Yashgarg12@cluster0.pcllwdn.mongodb.net/?retryWrites=true&w=majority&appName=Cluster0',
    bsonOptions: [Object],
    namespace: [MongoDBNamespace],
    hasBeenClosed: false,
    sessionPool: [ServerSessionPool],
    activeSessions: Set(0) {},
    authProviders: [MongoClientAuthProviders],
    options: [Getter],
    readConcern: [Getter],
    writeConcern: [Getter],
    readPreference: [Getter],
    isMongoClient: [Getter]
  },
  connectionLock: undefined,
  topology: Topology {
    _events: [Object: null prototype],
    _eventsCount: 26,
    _maxListeners: undefined,
    client: [Circular *1],
    selectServerAsync: [Function (anonymous)],
    s: [Object],
    mongoLogger: undefined,
    component: 'topology',
    [Symbol(kCapture)]: false,
    [Symbol(waitQueue)]: [List]
  },
  [Symbol(kCapture)]: false,
  [Symbol(options)]: [Object: null prototype] {
    hosts: [Array],
    appName: 'Cluster0',
    credentials: [MongoCredentials],
    serverApi: [Object],
    compressors: [Array],
    connectTimeoutMS: 30000,
    directConnection: false,
    driverInfo: {},
  }
}
```

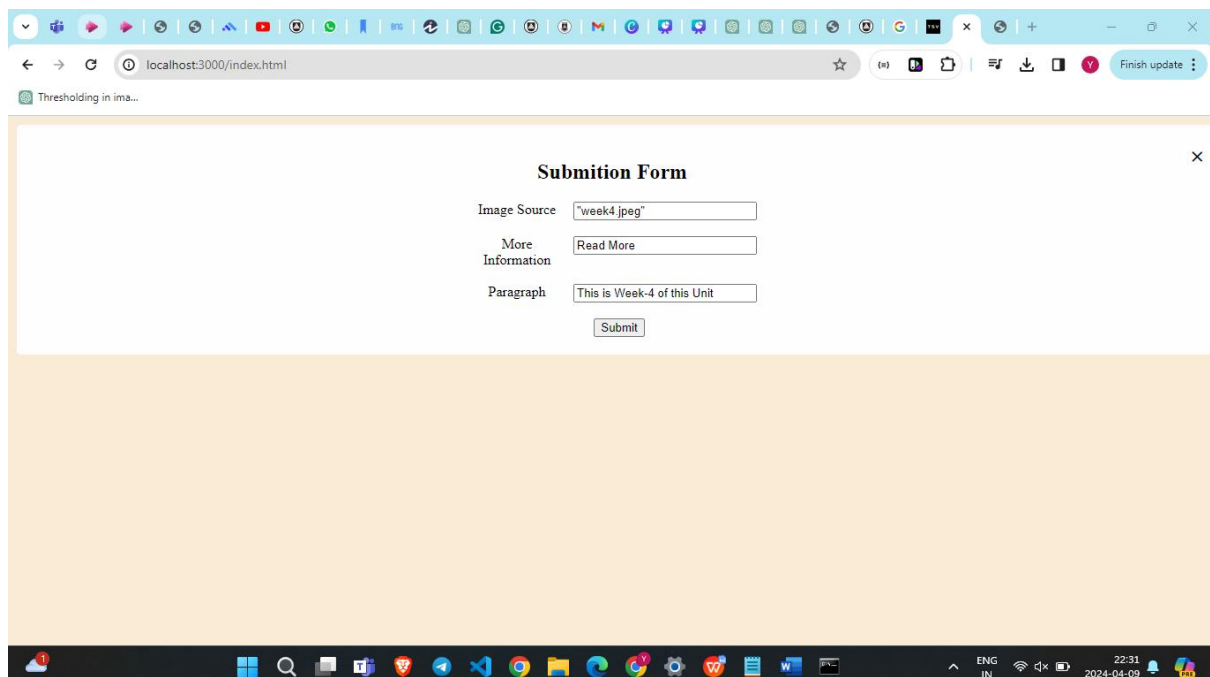
```
Command Prompt - node serverjs
serverApi: [Object],
compressors: [Array],
connectTimeoutMS: 30000,
directConnection: false,
driverInfo: {},
enableUtf8Validation: true,
forceServerObjectId: false,
heartbeatFrequencyMS: 10000,
loadBalanced: false,
localThresholdMS: 15,
maxConnecting: 2,
maxIdleTimeMS: 0,
maxPoolSize: 100,
minPoolSize: 0,
minHeartbeatFrequencyMS: 500,
monitorCommands: false,
noDelay: true,
pkFactory: [Object],
raw: false,
readPreference: [ReadPreference],
retryReads: true,
retryWrites: true,
serverMonitoringMode: 'auto',
serverSelectionTimeoutMS: 30000,
socketTimeoutMS: 0,
srvMaxHosts: 0,
srvServiceName: 'mongodb',
writeConcern: [WriteConcern],
waitQueueTimeoutMS: 0,
zlibCompressionLevel: 0,
dbName: 'test',
userSpecifiedAuthSource: false,
userSpecifiedReplicaSet: false,
srvHost: 'cluster0.pcllwdn.mongodb.net',
tls: true,
mongoLoggerOptions: [Object],
metadata: [Object],
extendedMetadata: [Promise],
replicaSet: 'atlas-13vsjc-shard-0',
[Symbol(@@mdb.enableMongoLogger)]: false
}
}
```

GitHub Link:- <https://github.com/yashagg12/sit725-2024-t1-prac4>

Adding Another Card through form-:



Entering details in the form-:



Output-:

