

All API information:

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Git repo: <https://github.com/opuanirban1/shamoliatask.git>

API 1: user registration

Method : post

End point: <http://localhost:8090/api/v1/auth/signup/system-admin>

Request: {

```
"email": "opu.anirban@gmail.com",
"username": "opu.anirban@gmail.com",
"address": "test",
"phoneNo": "0133255429",
"password": "Aes1@12345"
}
```

Response : {

```
"id": 1,
"email": "opu.anirban@gmail.com",
"username": "opu.anirban@gmail.com",
"address": "test",
"phoneNo": "0133255429",
"businessName": null,
"businessEmail": null,
"businessMobileNumber": null,
"createdAt": "2024-11-25T15:55:36.396527",
"updatedAt": "2024-11-25T15:55:36.396527",
"roles": [
  "ROLE_SYSTEM_ADMIN"
]
}
```

CURL:

curl --location 'http://localhost:8090/api/v1/auth/signup/system-admin' \

--header 'Content-Type: application/json' \

--data-raw '{

"email": "opu.anirban@gmail.com",

```
"username": "opu.anirban@gmail.com",  
"address": "test",  
"phoneNo": "0133255429",  
"password": "Aesl@12345"  
'
```

API 2: login

Method : post

End point: http://localhost:8090/api/v1/auth/login

```
Request: '{  
  "email": "opu.anirban@gmail.com",  
  "password": "Aesl@12345"  
'
```

Response :

CURL:

```
curl --location 'http://localhost:8090/api/v1/auth/login' \  
--header 'Content-Type: application/json' \  
--data-raw '{  
  "email": "opu.anirban@gmail.com",  
  "password": "Aesl@12345"  
'
```

API 3: insert update trip info

Method : post

End point: 'http://localhost:8090/api/v1/insertUpdateTriplInfo'

Request: {

```
"id": 0,
"pickuplocation": "new22",
"pickuplat": 34.88888882,
"pickuplong": 34.88888882,
"droplat": 34.88888882,
"droplong": 34.88888882,
"droplocation": "new22222",
"status": "new222222222222222222",
"customername": "test"
}'
```

Response :

CURL:

```
curl --location 'http://localhost:8090/api/v1/insertUpdateTriplInfo' \
--header 'Content-Type: application/json' \
--header 'Authorization: Bearer
eyJhbGciOiJIUzI1NiJ9.eyJzdWUiOiJvcHUuYW5pcmlhbnkBnbWFpbC5jb20iLCJpYXQiOiE3Mzl
MTA3NjIsImV4cCI6MTczMjc2OTk2Mn0.FdFwMVUNBX7gU3FLCOLILdq9HxjW47NYFM837
FkLjJI' \
--data '{
  "id": 0,
  "pickuplocation": "new22",
  "pickuplat": 34.88888882,
  "pickuplong": 34.88888882,
  "droplat": 34.88888882,
```

```
"droplong": 34.88888882,  
"droplocation": "new22222",  
"status": "new22222222222222222222",  
"customername": "test"  
'}
```

API 4: get all trip info

Method : get

End point: http://localhost:8090/api/v1/getAllTripInfo'

Request:

```
data '{  
  "id": 0,  
  "pickuplocation": "new22",  
  "pickuplat": 34.88888882,  
  "pickuplong": 34.88888882,  
  "droplat": 34.88888882,  
  "droplong": 34.88888882,  
  "droplocation": "new22222",  
  "status": "new22222222222222222222",  
  "customername": "test"  
'}
```

Response :

CURL:

```
curl --location --request GET 'http://localhost:8090/api/v1/getAllTripInfo' \
--header 'Content-Type: application/json' \
--header 'Authorization: Bearer
eyJhbGciOiJIUzI1NiJ9.eyJzdWIiOiJvcHUuYW5pcmJhbGkBNbWFpbC5jb20iLCJpYXQiOiE3MzI
MTA3NjIsImV4cCI6MTczMjc2OTk2Mn0.FdFwMVUNBX7gU3FLCOLILdq9HxjW47NYFM837
FkLjJI' \
--data '{
  "id": 0,
  "pickuplocation": "new22",
  "pickuplat": 34.88888882,
  "pickuplong": 34.88888882,
  "droplat": 34.88888882,
  "droplong": 34.88888882,
  "droplocation": "new22222",
  "status": "new22222222222222222222",
  "customername": "test"
}'
```

API 5: insert update transporter

Method : post

End point: http://localhost:8090/api/v1/getAllTripInfo

Request: {

```
"id": 0,
"pickuplocation": "new22",
"pickuplat": 34.88888882,
"pickuplong": 34.88888882,
```

}

Response :

CURL: curl --location --request GET 'http://localhost:8090/api/v1/getAllTripInfo' \

```
--header 'Content-Type: application/json' \
```

```
--header 'Authorization: Bearer
```

```
eyJhbGciOiJIUzI1NiJ9.eyJzdWwiOiJvcHUuYW5pcmlhbkBnbWVpY20iLCJpYXQiOiJlMzI1MTA3NjlsImV4cCI6MTczMjc2OTk2Mn0.FdFwMVUNBX7gU3FLCOLILdq9HxjW47NYFM837FkLjJI' \
```

```
--data '{
```

```
"id": 0,
```

```
"pickuplocation": "new22",
```

```
"pickuplat": 34.88888882,
```

"pickuplong": 34.888888882,

```
"droplat": 34.88888882,
```

```
"droplong": 34.88888882,
```

```
"droplocation": "new22222",
```

```
"status": "new222222222222222222",
```

```
"customername": "test"
```

}

API 6: insert update location track

Method : post

End point: 'http://localhost:8090/api/v1/insertUpdateLocationTrack'

Request

Response :

CURL:

```
curl --location 'http://localhost:8090/api/v1/insertUpdateLocationTrack' \
```

```
--header 'Content-Type: application/json' \
```

```
--header 'Authorization: Bearer
```

```
eyJhbGciOiJIUzI1NiJ9.eyJzdWIiOiJvcHUuYW5pcmlhbkBnbWVpbC5jb20iLCJpYXQiOiE3MzI  
MTA3NjIsImV4cCI6MTczMjc2OTk2Mn0.FdFwMVUNBX7gU3FLCOLILdq9HxjW47NYFM837  
FkLjJI' \
```

```
--data '{
```

```
  "locationlat": 32.000000,
```

```
  "locationlong": 32.1213123,
```

```
  "id":0
```

```
}'
```

API 7: get all transporter info

Method : get

End point: http://localhost:8090/api/v1/getAllTransporterInf

Request

Response :

CURL: curl --location 'http://localhost:8090/api/v1/getAllTransporterInfo' \

```
--header 'Content-Type: application/json' \
```

```
--header 'Authorization: Bearer
```

```
eyJhbGciOiJIUzI1NiJ9.eyJzdWUiOiJvcHUuYW5pcmlJhbGkiBnbWFpbC5jb20iLCJpYXQiOiE3Mzl  
MTA3NjlsImV4cCI6MTczMjc2OTk2Mn0.FdFwMVUNBX7gU3FLCOLILdq9HxjW47NYFM837  
FkLjJI'
```

API 8: assign transporter book trip

Method : post

End point: 'http://localhost:8090/api/v1/getAllTransporterInfo

Request

Response :

CURL: curl --location 'http://localhost:8090/api/v1/assignTransporterBook' \

```
--header 'Content-Type: application/json' \
```

```
--header 'Authorization: Bearer
```

```
eyJhbGciOiJIUzI1NiJ9.eyJzdWUiOiJvcHUuYW5pcmlJhbGkiBnbWFpbC5jb20iLCJpYXQiOiE3Mzl  
MTA3NjlsImV4cCI6MTczMjc2OTk2Mn0.FdFwMVUNBX7gU3FLCOLILdq9HxjW47NYFM837  
FkLjJI' \
```

```
--data '{
```

```
  "tripid": 1,
```

```
  "transporterid":1 ,
```

```
  "status": "Bokked"
```

```
}'
```



