

# Migration Script Test Plan

## Test SetUp

- Connect to sequel pro
- Bash into auth-implementation reactor
- And Run migration script using command - node scripts/existing-role-migration.js <clientId>

## UseCases

- If root role - (System Administrator or Super Admin) is not present then it returns error saying "Root role doesnt exist, DEP failed to execute"
- If root role is Super Admin - then it updates root role Name,Code, isStandardRole037c to true of System Administrator and executes (3-10) steps
- If root role is System Administrator - then it executes (6-10) steps

### Steps:

1. Provide a script that accepts a client ID
2. **Verify if the root role is SYSADMIN, then do not perform Steps 3-5**
3. Rename root role code to SYSADMIN
4. Rename Root role name to System Administrator
5. Set isStandard = True for root role.
6. Create a new Custom role "Custom Root" with Parent role as System Administrator. Do not assign any actions to the Custom Root role.
7. Replace the parent role of the existing Parent role for the custom roles to the newly created Custom Root role.
8. Mark the existing roles as isStandard = False
9. Suffix the existing role name with - Custom
10. Replace the existing role code from ROLE to CUST

```
curl -i -X POST -H "Content-Type:application/json" -d '{"clusterEndpoint":  
"mysql-authz", "shardName": "authz_authorizat_2dd5"}' 'http://harika-sai-  
rama-lakshmi-puppala.ditc.us-east-1.lifion-nonprod.aws.adp/api/core-db-  
shards-service/v0/shards/authorization/  
99017da8-54b7-4cf6-8b84-8bf5868b2dd5'
```

[https://harika-sai-rama-lakshmi-puppala.ditc.us-east-1.lifion-nonprod.aws.adp/  
api/core-db-shards-service/v0/shards/authorization/  
99017da8-54b7-4cf6-8b84-8bf5868b2dd5](https://harika-sai-rama-lakshmi-puppala.ditc.us-east-1.lifion-nonprod.aws.adp/api/core-db-shards-service/v0/shards/authorization/99017da8-54b7-4cf6-8b84-8bf5868b2dd5)

Curl -I -X GET 'https://www.google.com/'

<https://harika-sai-rama-lakshmi-puppala.ditc.us-east-1.lifion-nonprod.aws.adp/>

api/core-db-shards-service/v0/shards/sor/  
99017da8-54b7-4cf6-8b84-8bf5868b2dd5

[https://harika-sai-rama-lakshmi-puppala.ditc.us-east-1.lifion-nonprod.aws.adp/  
api/core-db-shards-service/v0/shards/sor/  
99017da8-54b7-4cf6-8b84-8bf5868b2dd5](https://harika-sai-rama-lakshmi-puppala.ditc.us-east-1.lifion-nonprod.aws.adp/api/core-db-shards-service/v0/shards/sor/99017da8-54b7-4cf6-8b84-8bf5868b2dd5)