

# Lab - 4 (DRF)

## Task:

- Install & configure djangorestframework
- Configure the token authentication
- create v1 apis for movie & actor application with full crud operation using Function base views
- Customize User Model to add the date\_of\_birth,profile\_picture field
- Add the customized fields to the admin site for User Model
- Create an endpoint to signup users this endpoint must also include the date\_of\_birth
- Create an endpoint to login for users
- Create endpoint to logout user
- Create Custom Permission to check if user has group named “developer”

## Bonus:

- Use Pagination for any endpoint that list objects