



Select a spec

default



# Corptec Technology - Java/Spring Boot Code Challenge <sup>1.0</sup>

[ Base URL: localhost:7777/ ]

<http://localhost:7777/v2/api-docs>

API endpoints with JWT token based Login mechanism.

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Authorize



## authentication-controller Authentication Controller



POST

/api/v1/auth/authenticate Authenticate user



POST

/api/v1/auth/refereshToken Refresh JWT token



POST

/api/v1/auth/registerAsAdmin Register admin user



POST

/api/v1/auth/registerAsUser Register individual user



## basic-error-controller Basic Error Controller



GET

/error error



**HEAD**`/error` error**POST**`/error` error**PUT**`/error` error**DELETE**`/error` error**OPTIONS**`/error` error**PATCH**`/error` error

## customer-controller

Customer Controller

**GET**`/customers` Get all customers**POST**`/customers` Create a new customer**GET**`/customers/{id}` Get a customer by ID**PUT**`/customers/{id}` Update a customer by ID**DELETE**`/customers/{id}` Delete a customer by ID

## role-controller

Role Controller

**POST**`/addListOfRoleToUser` Add a list of roles to a user**POST**`/createRole` Create a new role by Admin**DELETE**`/deleteRole` Delete a role by Admin

POST

`/getAllAvailableRoles` Retrieve all available roles

PUT

`/updateRole` Update an existing role by Admin

## user-controller

User Controller



POST

`/createUser` Create a new role by Admin

DELETE

`/deleteUser` Delete a user by Admin

POST

`/getAllusers` Fetch a list of all users

POST

`/getUserrole` Fetch the role of a user by their user ID

PUT

`/updateUserRole` Update the role(s) of a user by their user ID

## Models



```
AuthenticationRequest {  
  email      string  
  password   string  
}
```

```
Customer {  
  email      string  
  id         string  
  name       string  
  phone      string  
}
```

**ModelAndView** ▾ {

```
  empty          boolean
  model           > {...}
  modelMap       > {...}
  reference      boolean
  status         string
                Enum:
                > Array [ 68 ]
  view           View > {...}
  viewName       string
}
```

**RegisterRequest** ▾ {

```
  email          string
  id             integer($int64)
  password       string
}
```

**Role** ▾ {

```
  description    string
  id             integer($int64)
  name           string
}
```

**Token** ▾ {

```
  expired        boolean
  id             integer($int64)
  revoked        boolean
  token          string
  tokenType      string
                Enum:
                ▾ [ BEARER ]
}
```

```
User ▼ {
  email      string
  id         integer($int64)
  password   string
  role       ▼ [Role ▼ {
    description string
    id           integer($int64)
    name        string
  }]
  tokens     ▼ [Token ▼ {
    expired      boolean
    id           integer($int64)
    revoked      boolean
    token        string
    tokenType    string
    Enum:
      ▼ [ BEARER ]
  }]
}
```

```
View ▼ {
  contentType string
}
```