

# OpenAPI definition

## API and SDK Documentation

Version: v0

No description provided (generated by Swagger Codegen <https://github.com/swagger-api/swagger-codegen>)

## AuthController

### login

Login a user

POST

/auth/login

#### Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

```
curl -X POST\  
-H "Accept: */*"\  
-H "Content-Type: application/json"\  
"http://localhost:8080/auth/login"
```

#### Parameters

Body parameters

| Name   | Description   |
|--------|---|
| body * | <div>▼ { }</div> <div>username: string</div> <div>password: string</div> <div>}</div> |

#### Responses

Status: 200 - OK

Schema

▼ { }

token: string

}

# logout

Logout the current user

POST

/auth/logout

## Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

```
curl -X POST\  
-H "Accept: */*"\  
"http://localhost:8080/auth/logout"
```

## Parameters

## Responses

Status: 200 - OK

- Schema

▼ { }

# register

Register a new user

POST

/auth/register

## Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

```
curl -X POST\  
-H "Accept: */*"\  
-H "Content-Type: application/json"\  
"http://localhost:8080/auth/register"
```

## Parameters

Body parameters

| Name | Description |
|------|-------------|
|------|-------------|

|        |   |
|--------|---|
| body * | <div>▼ { }</div> <div>fullName: string</div> <div>username: string</div> <div>password: string</div> <div>email: string</div> <div>mobileNumber: string</div> <div>birthDate: ▼ { } string (date-time)</div> <div>}</div> |
|--------|---|

Responses

Status: 200 - OK

|        |  |
|--------|--|
| Schema | <div>▼ { }</div> <div>token: string</div> <div>}</div> |
|--------|--|

validateToken

Validate the user's authentication token

GET

|                |
|----------------|
| /auth/validate |
|----------------|

Usage and SDK Samples

|      |      |         |       |            |    |     |      |        |
|------|------|---------|-------|------------|----|-----|------|--------|
| Curl | Java | Android | Obj-C | JavaScript | C# | PHP | Perl | Python |
|------|------|---------|-------|------------|----|-----|------|--------|

|  |
|--|
| curl -X GET\<br>-H "Accept: */*"\<br>"http://localhost:8080/auth/validate" |
|--|

Parameters

Responses

Status: 200 - OK

|        |                               |
|--------|-------------------------------|
| Schema | <div>▼ { }</div> <div>}</div> |
|--------|-------------------------------|

# CommentController

## createComment

Create a new comment on a post

POST

/api/comment/{postId}/save

### Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

```
curl -X POST \
-H "Accept: */*" \
-H "Content-Type: application/json" \
"http://localhost:8080/api/comment/{postId}/save"
```

### Parameters

Path parameters

| Name    | Description              |
|---------|--------------------------|
| postId* | Long (int64)<br>Required |

Body parameters

| Name   | Description  |
|--------|--|
| body * | <div><div>▼ { }</div><div><div>user: ▼ { }</div><div><div>id: ▶ integer</div><div>fullname: string</div><div>username: string</div><div>password: string</div><div>email: string</div><div>mobileNumber: string</div><div>birthDate: ▶ string</div><div>biography: string</div><div>profilePhoto: string</div><div>role: string</div><div>enabled: boolean</div><div>credentialsNonExpired: boolean</div><div>accountNonExpired: boolean</div><div>authorities: ▶ []</div><div>accountNonLocked: boolean</div></div></div></div> <div>}</div> <div>body: string</div> <div>}</div> |

Responses

Status: 200 - OK

Schema

▼ { }

id: ▼ integer (int64)

user: ▼ { }

id: ▼ integer (int64)

fullName: string

username: string

password: string

email: string

mobileNumber: string

birthDate: ▼ string (date-time)

biography: string

profilePhoto: string

role: string

Enum: ADMIN , USER

enabled: boolean

credentialsNonExpired: boolean

accountNonExpired: boolean

authorities: ▼ [ ]

▼ { }

authority: string

}

]

accountNonLocked: boolean

}

body: string

}

deleteComment

Delete a comment by its ID

DELETE

/api/comment/delete/{id}

Usage and SDK Samples

CurlJavaAndroidObj-CJavaScriptC#PHPPerlPython

curl -X DELETE\  
"http://localhost:8080/api/comment/delete/{id}"

Parameters

Path parameters

| Name | Description              |
|------|--------------------------|
| id*  | Long (int64)<br>Required |

Responses

Status: 200 - OK

getCommentById

Get a comment by its ID

GET

/api/comment/{id}

Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

```
curl -X GET\
-H "Accept: */*"
"http://localhost:8080/api/comment/{id}"
```

Parameters

Path parameters

| Name | Description              |
|------|--------------------------|
| id*  | Long (int64)<br>Required |

Responses

Status: 200 - OK

Schema

▼ { }

id: ▼ integer (int64)

user: ▼ { }

id: ▼ integer (int64)

fullName: string

username: string

password: string

email: string

mobileNumber: string

birthDate: ▼ string (date-time)

biography: string

profilePhoto: string

role: string

Enum:

ADMIN , USER

enabled: boolean

credentialsNonExpired: boolean

accountNonExpired: boolean

authorities: 

▼ [ ]

▼ { }

authority: string

accountNonLocked: boolean

}

body: string

}

## updateComment

Update Comment

PUT

/api/comment/update/{id}

### Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

```
curl -X PUT \
-H "Accept: */*" \
-H "Content-Type: application/json" \
"http://localhost:8080/api/comment/update/{id}"
```

### Parameters

Path parameters

| Name | Description              |
|------|--------------------------|
| id*  | Long (int64)<br>Required |

Body parameters

| Name | Description |
|------|-------------|
|------|-------------|

|        |  |
|--------|--|
| body * | <div><div>▼ { }</div><div><div>id: ▼ [ ] integer (int64)</div><div>user: ▼ { }</div></div><div><div>id: ▶ [ ] integer</div><div>fullname: string</div><div>username: string</div><div>password: string</div><div>email: string</div><div>mobileNumber: string</div><div>birthDate: ▶ [ ] string</div><div>biography: string</div><div>profilePhoto: string</div><div>role: string</div><div>enabled: boolean</div><div>credentialsNonExpired: boolean</div><div>accountNonExpired: boolean</div><div>authorities: ▶ [ ] [ ]</div><div>accountNonLocked: boolean</div></div><div>}</div><div>body: string</div><div>}</div></div> |
|--------|--|

Responses

Status: 200 - OK

|        |  |
|--------|--|
| Schema | <div><div>▼ { }</div><div><div>id: ▼ [ ] integer (int64)</div><div>user: ▼ { }</div></div><div><div>id: ▼ [ ] integer (int64)</div><div>fullname: string</div><div>username: string</div><div>password: string</div><div>email: string</div><div>mobileNumber: string</div><div>birthDate: ▼ [ ] string (date-time)</div><div>biography: string</div><div>profilePhoto: string</div><div>role: string</div><div>Enum: ADMIN , USER</div><div>enabled: boolean</div><div>credentialsNonExpired: boolean</div><div>accountNonExpired: boolean</div><div>authorities: ▼ [ ]<div>▼ { }<div>authority: string</div></div></div><div>}</div><div>accountNonLocked: boolean</div></div></div> |
|--------|--|



```
    }  
    body: string  
  }  
}
```

# FollowerController

## checkFollower

Check if a user is followed by another user

GET

```
/api/follower/checkFollower/{userId}/{followerId}
```

### Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

```
curl -X GET\  
-H "Accept: */*"\  
"http://localhost:8080/api/follower/checkFollower/{userId}/{followerId}"
```

### Parameters

Path parameters

| Name        | Description              |
|-------------|--------------------------|
| userId*     | Long (int64)<br>Required |
| followerId* | Long (int64)<br>Required |

### Responses

Status: 200 - OK

Schema

boolean

## getFollowers

Get followers of a specific user

GET

/api/follower/getFollowers/{id}

## Usage and SDK Samples

Curl   Java   Android   Obj-C   JavaScript   C#   PHP   Perl   Python

```
curl -X GET\  
-H "Accept: */*"\  
"http://localhost:8080/api/follower/getFollowers/{id}"
```

## Parameters

Path parameters

| Name | Description              |
|------|--------------------------|
| id*  | Long (int64)<br>Required |

## Responses

Status: 200 - OK

Schema

```
▼ {  
}
```

# getFollowing

Get users that a specific user is following

GET

/api/follower/getFollowing/{id}

## Usage and SDK Samples

Curl   Java   Android   Obj-C   JavaScript   C#   PHP   Perl   Python

```
curl -X GET\  
-H "Accept: */*"\  
"http://localhost:8080/api/follower/getFollowing/{id}"
```

## Parameters

Path parameters

| Name | Description              |
|------|--------------------------|
| id*  | Long (int64)<br>Required |

Responses

Status: 200 - OK

Schema

▼ { }

saveFollower

Follow a user

POST

/api/follower/save/{userId}/{followedId}

Usage and SDK Samples

CurlJavaAndroidObj-CJavaScriptC#PHPPerlPython

curl -X POST  
"http://localhost:8080/api/follower/save/{userId}/{followedId}"

Parameters

Path parameters

| Name        | Description              |
|-------------|--------------------------|
| userId*     | Long (int64)<br>Required |
| followedId* | Long (int64)<br>Required |

Responses

Status: 200 - OK

unfollow

Unfollow a user

DELETE

/api/follower/unfollow/{userId}/{followedId}

Usage and SDK Samples

CurlJavaAndroidObj-CJavaScriptC#PHPPerlPython

curl -X DELETE\  
"http://localhost:8080/api/follower/unfollow/{userId}/{followedId}"

Parameters

Path parameters

| Name        | Description              |
|-------------|--------------------------|
| userId*     | Long (int64)<br>Required |
| followedId* | Long (int64)<br>Required |

Responses

Status: 200 - OK

# NotificationController

## getAllUserNotifications

Get all notifications for a user by their ID

GET

/api/notification/all/{id}

Usage and SDK Samples

CurlJavaAndroidObj-CJavaScriptC#PHPPerlPython

curl -X GET\  
-H "Accept: \*/\*"\  
"http://localhost:8080/api/notification/all/{id}"

Parameters

Path parameters

| Name | Description              |
|------|--------------------------|
| id*  | Long (int64)<br>Required |

Responses

Status: 200 - OK

Schema

```

▼ [ ]
  ▼ { [ ]
    id: ▼ [ ] integer (int64)
    user: ▼ { [ ]
      id: ▼ [ ] integer (int64)
      fullname: string
      username: string
      password: string
      email: string
      mobileNumber: string
      birthDate: ▼ [ ] string (date-time)
      biography: string
      profilePhoto: string
      role: string
      Enum: ADMIN , USER
      enabled: boolean
      credentialsNonExpired: boolean
      accountNonExpired: boolean
      authorities: ▼ [ [ ]
        ▼ { [ ]
          authority: string
        }
      ]
      accountNonLocked: boolean
    }
  type: string
  comment: ▼ { [ ]
    id: ▼ [ ] integer (int64)
    user: ▼ { [ ]
      id: ▼ [ ] integer (int64)
      fullname: string
      username: string
      password: string
      email: string
      mobileNumber: string
      birthDate: ▼ [ ] string (date-time)
      biography: string
      profilePhoto: string
      role: string
      Enum: ADMIN , USER
      enabled: boolean
      credentialsNonExpired: boolean
      accountNonExpired: boolean
      authorities: ▼ [ [ ]
        ▼ { [ ]
          authority: string
        }
      ]
      accountNonLocked: boolean
    }
  }

```

```
    body: string
  }
reaction: ▼ { []
  id: ▼ [] integer (int64)
  post: ▼ { []
    id: ▼ [] integer (int64)
    user: ▼ { []
      id: ▼ [] integer (int64)
      fullname: string
      username: string
      password: string
      email: string
      mobileNumber: string
      birthDate: ▼ [] string (date-time)
      biography: string
      profilePhoto: string
      role: string
      Enum: ADMIN , USER
      enabled: boolean
      credentialsNonExpired: boolean
      accountNonExpired: boolean
      authorities: ▼ [ []
        ▼ { []
          authority: string
        }
      ]
      accountNonLocked: boolean
    }
    description: string
    img: string
    createDate: ▼ [] string (date-time)
    countComments: ▼ [] integer (int32)
    countReactions: ▼ [] integer (int32)
  }
}
user: ▼ { []
  id: ▼ [] integer (int64)
  fullname: string
  username: string
  password: string
  email: string
  mobileNumber: string
  birthDate: ▼ [] string (date-time)
  biography: string
  profilePhoto: string
  role: string
  Enum: ADMIN , USER
  enabled: boolean
  credentialsNonExpired: boolean
  accountNonExpired: boolean
  authorities: ▼ [ []
```

```

    }
    }
    type: string
    Enum: LOVE
  }
  follower: {
    id: integer (int64)
    followed: {
      id: integer (int64)
      fullname: string
      username: string
      password: string
      email: string
      mobileNumber: string
      birthDate: string (date-time)
      biography: string
      profilePhoto: string
      role: string
      Enum: ADMIN, USER
      enabled: boolean
      credentialsNonExpired: boolean
      accountNonExpired: boolean
      authorities: [
        {
          authority: string
        }
      ]
      accountNonLocked: boolean
    }
  }
  follower: {
    id: integer (int64)
    fullname: string
    username: string
    password: string
    email: string
    mobileNumber: string
    birthDate: string (date-time)
    biography: string
    profilePhoto: string
    role: string
    Enum: ADMIN, USER
    enabled: boolean
    credentialsNonExpired: boolean
    accountNonExpired: boolean
    authorities: [
      {
        authority: string
      }
    ]
  }

```

```

    }
  ]
  accountNonLocked: boolean
}
}
post: {
  id: integer (int64)
  user: {
    id: integer (int64)
    fullname: string
    username: string
    password: string
    email: string
    mobileNumber: string
    birthDate: string (date-time)
    biography: string
    profilePhoto: string
    role: string
    Enum: ADMIN, USER
    enabled: boolean
    credentialsNonExpired: boolean
    accountNonExpired: boolean
    authorities: [
      {
        authority: string
      }
    ]
    accountNonLocked: boolean
  }
  description: string
  img: string
  createDate: string (date-time)
  countComments: integer (int32)
  countReactions: integer (int32)
}
seen: boolean
}
]

```

## getUnseenUserNotifications

Get unseen notifications for a user by their ID

GET

/api/notification/unseen/{id}



Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

```
curl -X GET\  
-H "Accept: */*"\  
"http://localhost:8080/api/notification/unseen/{id}"
```

Parameters

Path parameters

| Name | Description              |
|------|--------------------------|
| id*  | Long (int64)<br>Required |

Responses

Status: 200 - OK

Schema

▼ [ {}

▼ { {}

id: ▼ {} integer (int64)

user: ▼ { {}

id: ▼ {} integer (int64)

fullName: string

username: string

password: string

email: string

mobileNumber: string

birthDate: ▼ {} string (date-time)

biography: string

profilePhoto: string

role: string

Enum: ADMIN , USER

enabled: boolean

credentialsNonExpired: boolean

accountNonExpired: boolean

authorities: ▼ [ {}

▼ { {}

authority: string

}

]

accountNonLocked: boolean

}

type: string

comment: ▼ { {}

id: ▼ {} integer (int64)

user: ▼ { {}

id: ▼ {} integer (int64)

fullName: string

username: string

```

        password:      string
        email:         string
        mobileNumber:  string
        birthDate:     ▼ [] string (date-time)
        biography:     string
        profilePhoto:  string
        role:          string
                        Enum: ADMIN, USER
        enabled:        boolean
        credentialsNonExpired: boolean
        accountNonExpired: boolean
        authorities:    ▼ [[]]
                        ▼ { []
                            authority: string
                        }
                    ]
        accountNonLocked: boolean
    }
    body: string
}
reaction: ▼ { []
    id: ▼ [] integer (int64)
    post: ▼ { []
        id: ▼ [] integer (int64)
        user: ▼ { []
            id: ▼ [] integer (int64)
            fullname: string
            username: string
            password: string
            email: string
            mobileNumber: string
            birthDate: ▼ [] string (date-time)
            biography: string
            profilePhoto: string
            role: string
                    Enum: ADMIN, USER
            enabled: boolean
            credentialsNonExpired: boolean
            accountNonExpired: boolean
            authorities: ▼ [[]]
                        ▼ { []
                            authority: string
                        }
                    ]
            accountNonLocked: boolean
        }
    }
    description: string
    img: string
    createDate: ▼ [] string (date-time)
    countComments: ▼ [] integer (int32)
    countReactions: ▼ [] integer (int32)

```

```

    }
    user: ▼ { []
      id: ▼ [] integer (int64)
      fullname: string
      username: string
      password: string
      email: string
      mobileNumber: string
      birthDate: ▼ [] string (date-time)
      biography: string
      profilePhoto: string
      role: string
      Enum: ADMIN , USER
      enabled: boolean
      credentialsNonExpired: boolean
      accountNonExpired: boolean
      authorities: ▼ [ []
        ▼ { []
          authority: string
        }
      ]
      accountNonLocked: boolean
    }
    type: string
    Enum: LOVE
  }
  follower: ▼ { []
    id: ▼ [] integer (int64)
    followed: ▼ { []
      id: ▼ [] integer (int64)
      fullname: string
      username: string
      password: string
      email: string
      mobileNumber: string
      birthDate: ▼ [] string (date-time)
      biography: string
      profilePhoto: string
      role: string
      Enum: ADMIN , USER
      enabled: boolean
      credentialsNonExpired: boolean
      accountNonExpired: boolean
      authorities: ▼ [ []
        ▼ { []
          authority: string
        }
      ]
      accountNonLocked: boolean
    }
  }
  follower: ▼ { []

```

```

    id:                ▼ [] integer (int64)
    fullname:          string
    username:          string
    password:          string
    email:             string
    mobileNumber:      string
    birthDate:         ▼ [] string (date-time)
    biography:         string
    profilePhoto:      string
    role:              string
                      Enum:  ADMIN , USER
    enabled:           boolean
    credentialsNonExpired: boolean
    accountNonExpired: boolean
    authorities:       ▼ [ []
                      ▼ { []
                        authority: string
                      }
                      ]
    accountNonLocked:  boolean
  }
}

post: ▼ { []
  id:                ▼ [] integer (int64)
  user:              ▼ { []
    id:              ▼ [] integer (int64)
    fullname:        string
    username:        string
    password:        string
    email:           string
    mobileNumber:    string
    birthDate:       ▼ [] string (date-time)
    biography:       string
    profilePhoto:    string
    role:            string
                    Enum:  ADMIN , USER
    enabled:         boolean
    credentialsNonExpired: boolean
    accountNonExpired: boolean
    authorities:     ▼ [ []
                    ▼ { []
                      authority: string
                    }
                    ]
    accountNonLocked: boolean
  }
  description:      string
  img:              string
  createDate:       ▼ [] string (date-time)
  countComments:    ▼ [] integer (int32)
  countReactions:   ▼ [] integer (int32)

```

```
    }
    seen:    boolean
  }
]
```

## markNotificationAsSeen

Mark Notification as Seen

PUT

/api/notification/mark/seen/{id}

### Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

```
curl -X PUT \
"http://localhost:8080/api/notification/mark/seen/{id}"
```

### Parameters

Path parameters

| Name | Description              |
|------|--------------------------|
| id*  | Long (int64)<br>Required |

### Responses

Status: 200 - OK

# NotificationWebSocketController

## sendNotification

Send a notification

POST

/api/notification/send

### Usage and SDK Samples

```
curl -X POST\  
-H "Content-Type: application/json"\  
"http://localhost:8080/api/notification/send"
```

Parameters

Body parameters

| Name | Description |
|------|-------------|
|------|-------------|

body \*

```
▼ { []
  id: ▼ [] integer (int64)
  user: ▼ { []
    id: ► [] integer
    fullname: string
    username: string
    password: string
    email: string
    mobileNumber: string
    birthDate: ► [] string
    biography: string
    profilePhoto: string
    role: string
    enabled: boolean
    credentialsNonExpired: boolean
    accountNonExpired: boolean
    authorities: ► [] []
    accountNonLocked: boolean
  }
  type: string
  comment: ▼ { []
    id: ► [] integer
    user: ► {} []
    body: string
  }
  reaction: ▼ { []
    id: ► [] integer
    post: ► {} []
    user: ► {} []
    type: string
  }
  follower: ▼ { []
    id: ► [] integer
    followed: ► {} []
    follower: ► {} []
  }
  post: ▼ { []
    id: ► [] integer
    user: ► {} []
    description: string
    img: string
    createDate: ► [] string
    countComments: ► [] integer
    countReactions: ► [] integer
  }
  seen: boolean
}
```

Responses

Status: 200 - OK

# PostController

## deletePost

Delete a post by its ID

DELETE

```
/api/post/delete/{id}
```

Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

```
curl -X DELETE\  
"http://localhost:8080/api/post/delete/{id}"
```

Parameters

Path parameters

| Name | Description              |
|------|--------------------------|
| id*  | Long (int64)<br>Required |

Responses

Status: 200 - OK

## getCommentsByPostId

Get comments for a post by its ID

GET

```
/api/post/{id}/comments
```

Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python



```
curl -X GET\
-H "Accept: */*"
"http://localhost:8080/api/post/{id}/comments"
```

Parameters

Path parameters

| Name | Description              |
|------|--------------------------|
| id*  | Long (int64)<br>Required |

Responses

Status: 200 - OK

Schema

▼ [ {}

▼ { {}

id: ▼ {} integer (int64)

user: ▼ { {}

id: ▼ {} integer (int64)

fullname: string

username: string

password: string

email: string

mobileNumber: string

birthDate: ▼ {} string (date-time)

biography: string

profilePhoto: string

role: string

Enum: ADMIN , USER

enabled: boolean

credentialsNonExpired: boolean

accountNonExpired: boolean

authorities: ▼ [ {}

▼ { {}

authority: string

}

]

accountNonLocked: boolean

}

body: string

}

]

getFeed

Get the feed for a user by their ID

GET

/api/post/feed/{id}

Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

```
curl -X GET\
-H "Accept: */*"
"http://localhost:8080/api/post/feed/{id}"
```

Parameters

Path parameters

| Name | Description              |
|------|--------------------------|
| id*  | Long (int64)<br>Required |

Responses

Status: 200 - OK

Schema

▼ [ {}

▼ { {}

id: integer (int64)

user: { {}

id: integer (int64)

fullname: string

username: string

password: string

email: string

mobileNumber: string

birthDate: string (date-time)

biography: string

profilePhoto: string

role: string

Enum: ADMIN , USER

enabled: boolean

credentialsNonExpired: boolean

accountNonExpired: boolean

authorities: [ {}

authority: string

accountNonLocked: boolean

description: string

img: string

creationDate: string (date-time)

```
countComments: ▼ [] integer (int32)
countReactions: ▼ [] integer (int32)
}
]
```

# getFeedMostReactedAndCommented

Get the most relevant posts for a user by their ID

GET

/api/post/feed/{id}/mostRelevant

## Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

```
curl -X GET\
-H "Accept: */*" \
"http://localhost:8080/api/post/feed/{id}/mostRelevant"
```

## Parameters

Path parameters

| Name | Description              |
|------|--------------------------|
| id*  | Long (int64)<br>Required |

## Responses

Status: 200 - OK

Schema

▼ [ {}

▼ { {}

id: ▼ [] integer (int64)

user: ▼ { {}

id: ▼ [] integer (int64)

fullname: string

username: string

password: string

email: string

mobileNumber: string

birthDate: ▼ [] string (date-time)

biography: string

profilePhoto: string

role: string

Enum: ADMIN , USER

```

    enabled: boolean
    credentialsNonExpired: boolean
    accountNonExpired: boolean
    authorities:
      - { authority: string }
    accountNonLocked: boolean
  }
  description: string
  img: string
  creationDate: string (date-time)
  countComments: integer (int32)
  countReactions: integer (int32)
}
```

## getPostByCommentId

Get a post by its comment ID

GET

/api/post/comment/{id}

### Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

```
curl -X GET \
-H "Accept: */*" \
"http://localhost:8080/api/post/comment/{id}"
```

### Parameters

Path parameters

| Name | Description              |
|------|--------------------------|
| id*  | Long (int64)<br>Required |

### Responses

Status: 200 - OK

Schema

```

{
  id: integer (int64)
}
```

user:

▼ { []

id:▼ [] integer (int64)

fullName:string

username:string

password:string

email:string

mobileNumber:string

birthDate:▼ [] string (date-time)

biography:string

profilePhoto:string

role:string

Enum:ADMIN , USER

enabled:boolean

credentialsNonExpired:boolean

accountNonExpired:boolean

authorities:▼ [ []

▼ { []

authority:string

accountNonLocked:boolean

description:string

img:string

creationDate:▼ [] string (date-time)

countComments:▼ [] integer (int32)

countReactions:▼ [] integer (int32)

# getPostById

Get a post by its ID

GET

/api/post/{id}

## Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

```
curl -X GET\
-H "Accept: */*"
"http://localhost:8080/api/post/{id}"
```

## Parameters

Path parameters

| Name | Description              |
|------|--------------------------|
| id*  | Long (int64)<br>Required |

Responses

Status: 200 - OK

Schema

▼ { }

id: ▼ [ ] integer (int64)

user: ▼ { }

id: ▼ [ ] integer (int64)

fullname: string

username: string

password: string

email: string

mobileNumber: string

birthDate: ▼ [ ] string (date-time)

biography: string

profilePhoto: string

role: string

Enum: ADMIN , USER

enabled: boolean

credentialsNonExpired: boolean

accountNonExpired: boolean

authorities: ▼ [ ]

▼ { }

authority: string

}

}

accountNonLocked: boolean

}

description: string

img: string

creationDate: ▼ [ ] string (date-time)

countComments: ▼ [ ] integer (int32)

countReactions: ▼ [ ] integer (int32)

}

getPostsByUserId

Get posts by user ID

GET

/api/post/user/{id}

Usage and SDK Samples

Curl    Java    Android    Obj-C    JavaScript    C#    PHP    Perl    Python

```
curl -X GET\
-H "Accept: */*"\"
"http://localhost:8080/api/post/user/{id}"
```

Parameters

Path parameters

| Name | Description              |
|------|--------------------------|
| id*  | Long (int64)<br>Required |

Responses

Status: 200 - OK

Schema

▼ [ {}

▼ { {}

id:integer (int64)

user:{ {}

id:integer (int64)

fullname:string

username:string

password:string

email:string

mobileNumber:string

birthDate:string (date-time)

biography:string

profilePhoto:string

role:string

Enum:ADMIN, USER

enabled:boolean

credentialsNonExpired:boolean

accountNonExpired:boolean

authorities:[ {}

authority:string

]

accountNonLocked:boolean

}

description:string

img:string

creationDate:string (date-time)

countComments:integer (int32)

countReactions:integer (int32)

```
    }  
  ]  
}
```

# updatePost

Update Post

PUT

/api/post/update

## Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

```
curl -X PUT\  
-H "Content-Type: application/json"\  
"http://localhost:8080/api/post/update"
```

## Parameters

Body parameters

| Name | Description |
|------|-------------|
|------|-------------|



|        |   |
|--------|---|
| body * | <div><div><div><div><div>▼ { []</div><div>id: integer (int64)</div></div><div><div>▼ { []</div><div>id: integer</div><div>fullName: string</div><div>username: string</div><div>password: string</div><div>email: string</div><div>mobileNumber: string</div><div>birthDate: string</div><div>biography: string</div><div>profilePhoto: string</div><div>role: string</div><div>enabled: boolean</div><div>credentialsNonExpired: boolean</div><div>accountNonExpired: boolean</div><div>authorities: [] []</div><div>accountNonLocked: boolean</div></div></div></div></div> <div><div>description: string</div><div>img: string</div><div>creationDate: string (date-time)</div><div>countComments: integer (int32)</div><div>countReactions: integer (int32)</div></div> |
|--------|---|

Responses

Status: 200 - OK

uploadPost

Upload a new post

POST

/api/post/upload

Usage and SDK Samples

CurlJavaAndroidObj-CJavaScriptC#PHPPerlPython

curl -X POST\
-H "Accept: \*/\*"
-H "Content-Type: application/json"
"http://localhost:8080/api/post/upload"

Parameters

Body parameters

| Name   | Description  |
|--------|--|
| body * | <div><div>▼ { }</div><div><div>id:▼ { } integer (int64)</div><div>user:▼ { }</div><div><div>id:► { } integer</div><div>fullName:string</div><div>username:string</div><div>password:string</div><div>email:string</div><div>mobileNumber:string</div><div>birthDate:► { } string</div><div>biography:string</div><div>profilePhoto:string</div><div>role:string</div><div>enabled:boolean</div><div>credentialsNonExpired:boolean</div><div>accountNonExpired:boolean</div><div>authorities:► { } { }</div><div>accountNonLocked:boolean</div></div></div></div> <div>}</div> <div>description:string</div> <div>img:string</div> <div>creationDate:▼ { } string (date-time)</div> <div>countComments:▼ { } integer (int32)</div> <div>countReactions:▼ { } integer (int32)</div> <div>}</div> |

Responses

Status: 200 - OK

|        |  |
|--------|--|
| Schema | <div><div>▼ { }</div><div><div>id:▼ { } integer (int64)</div><div>user:▼ { }</div><div><div>id:▼ { } integer (int64)</div><div>fullName:string</div><div>username:string</div><div>password:string</div><div>email:string</div><div>mobileNumber:string</div><div>birthDate:▼ { } string (date-time)</div><div>biography:string</div><div>profilePhoto:string</div><div>role:string</div><div>Enum:<div>ADMIN , USER</div></div><div>enabled:boolean</div></div></div></div> |
|--------|--|

```

        credentialsNonExpired: boolean
        accountNonExpired:    boolean
        authorities:           ▼ [ []
                                ▼ { []
                                    authority: string
                                }
                            ]
        accountNonLocked:    boolean
    }
    description:             string
    img:                     string
    createDate:              ▼ [] string (date-time)
    countComments:           ▼ [] integer (int32)
    countReactions:          ▼ [] integer (int32)
}

```

# ReactionController

## isReacted

Check if a user has reacted to a post

GET

/api/reaction/{idPost}/{idUser}

### Usage and SDK Samples

Curl    Java    Android    Obj-C    JavaScript    C#    PHP    Perl    Python

```

curl -X GET\
-H "Accept: */*" \
"http://localhost:8080/api/reaction/{idPost}/{idUser}"

```

### Parameters

Path parameters

| Name    | Description              |
|---------|--------------------------|
| idPost* | Long (int64)<br>Required |
| idUser* | Long (int64)<br>Required |

### Responses

Status: 200 - OK

Schema

boolean

# lovePost

React to a post

POST

/api/reaction/{idPost}/{idUser}

## Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

```
curl -X POST\  
-H "Accept: */*"\  
"http://localhost:8080/api/reaction/{idPost}/{idUser}"
```

## Parameters

Path parameters

| Name    | Description              |
|---------|--------------------------|
| idPost* | Long (int64)<br>Required |
| idUser* | Long (int64)<br>Required |

## Responses

Status: 200 - OK

Schema

▼ { }

id: ▼ integer (int64)

post: ▼ { }

id: ▼ integer (int64)

user: ▼ { }

id: ► integer

fullName: string

username: string

password: string

email: string

mobileNumber: string

birthDate: ► string

biography: string

```

        profilePhoto:      string
        role:              string
        enabled:           boolean
        credentialsNonExpired: boolean
        accountNonExpired: boolean
        authorities:       ► [] []
        accountNonLocked:  boolean
    }
    description:      string
    img:              string
    createDate:       ▼ [] string (date-time)
    countComments:    ▼ [] integer (int32)
    countReactions:   ▼ [] integer (int32)
}
user: ▼ { []
    id:                ▼ [] integer (int64)
    fullname:          string
    username:          string
    password:          string
    email:             string
    mobileNumber:      string
    birthDate:         ▼ [] string (date-time)
    biography:         string
    profilePhoto:      string
    role:              string
                    Enum: ADMIN , USER
    enabled:           boolean
    credentialsNonExpired: boolean
    accountNonExpired: boolean
    authorities:       ▼ [ []
                        ▼ { []
                            authority: string
                        }
                    ]
    accountNonLocked:  boolean
}
type: string
Enum: LOVE
}

```

## unlovePost

Remove reaction from a post

DELETE

```
/api/reaction/{idPost}/{idUser}
```

## Usage and SDK Samples

Curl   Java   Android   Obj-C   JavaScript   C#   PHP   Perl   Python

```
curl -X DELETE\  
"http://localhost:8080/api/reaction/{idPost}/{idUser}"
```

## Parameters

Path parameters

| Name    | Description              |
|---------|--------------------------|
| idPost* | Long (int64)<br>Required |
| idUser* | Long (int64)<br>Required |

## Responses

Status: 200 - OK

# TagController

## createTag

Create a new tag

POST

```
/api/tag/create
```

## Usage and SDK Samples

Curl   Java   Android   Obj-C   JavaScript   C#   PHP   Perl   Python

```
curl -X POST\  
-H "Content-Type: application/json\  
"http://localhost:8080/api/tag/create"
```

## Parameters

Body parameters

| Name | Description |
|------|-------------|
|------|-------------|

|        |  |
|--------|--|
| body * | <pre>▼ { []   id: ▼ [] integer (int64)   tagBody: string   posts: ▼ [ []     ▼ { []       id: ▼ [] integer (int64)       user: ▼ { []         id: ▼ [] integer (int64)         fullname: string         username: string         password: string         email: string         mobileNumber: string         birthDate: ▼ [] string (date-time)         biography: string         profilePhoto: string         role: string           Enum: ADMIN , USER         enabled: boolean         credentialsNonExpired: boolean         accountNonExpired: boolean         authorities: ▼ [ []           ▼ { []             authority: string           }         ]         accountNonLocked: boolean       }     }   } }</pre> |
|--------|--|

## Responses

Status: 200 - OK

## deleteTag

Delete a tag by its ID

DELETE

/api/tag/delete/{id}

Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

```
curl -X DELETE\  
"http://localhost:8080/api/tag/delete/{id}"
```

Parameters

Path parameters

| Name | Description              |
|------|--------------------------|
| id*  | Long (int64)<br>Required |

Responses

Status: 200 - OK

findAll

Get all tags

GET

```
/api/tag/all
```

Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

```
curl -X GET\  
-H "Accept: */*"\  
"http://localhost:8080/api/tag/all"
```

Parameters

Responses

Status: 200 - OK

Schema

▼ [ {}

▼ { {}

id: ▼ {} integer (int64)

tagBody: string

posts: ▼ [ {}

▼ { {}

id: ▼ {} integer (int64)

user: ▼ { {}

id: ▼ {} integer (int64)

fullname: string



|  |                        |   |
|--|------------------------|---|
|  | username:              | string  |
|  | password:              | string  |
|  | email:                 | string  |
|  | mobileNumber:          | string  |
|  | birthDate:             | ▼ [] string (date-time)                         |
|  | biography:             | string  |
|  | profilePhoto:          | string  |
|  | role:                  | string  |
|  | Enum:                  | ADMIN , USER                                    |
|  | enabled:               | boolean   |
|  | credentialsNonExpired: | boolean   |
|  | accountNonExpired:     | boolean   |
|  | authorities:           | ▼ [ []<br>▼ { []<br>authority: string<br>}<br>] |
|  | accountNonLocked:      | boolean   |
|  | }                      |   |
|  | description:           | string  |
|  | img:                   | string  |
|  | creationDate:          | ▼ [] string (date-time)                         |
|  | countComments:         | ▼ [] integer (int32)                            |
|  | countReactions:        | ▼ [] integer (int32)                            |
|  | }                      |   |
|  | ]                      |   |
|  | }                      |   |
|  | ]                      |   |

## findByName

Find a tag by its name

GET

/api/tag/{name}

### Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

```
curl -X GET\
-H "Accept: */*"
"http://localhost:8080/api/tag/{name}"
```

### Parameters

Path parameters

| Name  | Description        |
|-------|--------------------|
| name* | String<br>Required |

Responses

Status: 200 - OK

Schema

▼ { }

id: ▼ integer (int64)

tagBody: string

posts: ▼ [ ]

▼ { }

id: ▼ integer (int64)

user: ▼ { }

id: ▼ integer (int64)

fullname: string

username: string

password: string

email: string

mobileNumber: string

birthDate: ▼ string (date-time)

biography: string

profilePhoto: string

role: string

Enum: ADMIN , USER

enabled: boolean

credentialsNonExpired: boolean

accountNonExpired: boolean

authorities: ▼ [ ]

▼ { }

authority: string

accountNonLocked: boolean

description: string

img: string

creationDate: ▼ string (date-time)

countComments: ▼ integer (int32)

countReactions: ▼ integer (int32)

PUT

/api/tag/update/{id}

Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

```
curl -X PUT \
-H "Content-Type: application/json" \
"http://localhost:8080/api/tag/update/{id}"
```

Parameters

Path parameters

| Name | Description              |
|------|--------------------------|
| id*  | Long (int64)<br>Required |

Body parameters

| Name | Description |
|------|-------------|
|------|-------------|

|        |   |
|--------|---|
| body * | <div><div>▼ { }</div><div>id: ▼ [ ] integer (int64)</div><div>tagBody: string</div><div>posts: ▼ [ ]<div>▼ { }</div><div>id: ▼ [ ] integer (int64)</div><div>user: ▼ { }<div>id: ▼ [ ] integer (int64)</div><div>fullName: string</div><div>username: string</div><div>password: string</div><div>email: string</div><div>mobileNumber: string</div><div>birthDate: ▼ [ ] string (date-time)</div><div>biography: string</div><div>profilePhoto: string</div><div>role: string<div>Enum: ADMIN , USER</div></div><div>enabled: boolean</div><div>credentialsNonExpired: boolean</div><div>accountNonExpired: boolean</div><div>authorities: ▼ [ ]<div>▼ { }<div>authority: string</div></div></div><div>accountNonLocked: boolean</div></div></div><div>description: string</div><div>img: string</div><div>creationDate: ▼ [ ] string (date-time)</div><div>countComments: ▼ [ ] integer (int32)</div><div>countReactions: ▼ [ ] integer (int32)</div></div> |
|--------|---|

Responses

Status: 200 - OK

UserController

checkIfUserExists

Check if a username exists

GET

/api/user/usernameExists/{username}

## Usage and SDK Samples

Curl   Java   Android   Obj-C   JavaScript   C#   PHP   Perl   Python

```
curl -X GET\  
-H "Accept: */*"\  
"http://localhost:8080/api/user/usernameExists/{username}"
```

## Parameters

Path parameters

| Name      | Description        |
|-----------|--------------------|
| username* | String<br>Required |

## Responses

Status: 200 - OK

Schema

boolean

## getUserById

Get The User By Id

GET

/api/user/id/{id}

## Usage and SDK Samples

Curl   Java   Android   Obj-C   JavaScript   C#   PHP   Perl   Python

```
curl -X GET\  
-H "Accept: */*"\  
"http://localhost:8080/api/user/id/{id}"
```

## Parameters

Path parameters

| Name | Description              |
|------|--------------------------|
| id*  | Long (int64)<br>Required |

Responses

Status: 200 - OK

Schema

▼ { }

id:

▼ [ ] integer (int64)

fullname:

string

username:

string

password:

string

email:

string

mobileNumber:

string

birthDate:

▼ [ ] string (date-time)

biography:

string

profilePhoto:

string

role:

string

Enum:

ADMIN , USER

enabled:

boolean

credentialsNonExpired:

boolean

accountNonExpired:

boolean

authorities:

▼ [ ]

▼ { }

authority: string

accountNonLocked:

boolean

getUserByUsername

Get user details by username

GET

/api/user/username/{username}

Usage and SDK Samples

CurlJavaAndroidObj-CJavaScriptC#PHPPerlPython

curl -X GET\  
-H "Accept: \*/\*"\  
"http://localhost:8080/api/user/username/{username}"

Parameters

Path parameters

| Name | Description |
|------|-------------|
|------|-------------|

|           |                    |
|-----------|--------------------|
| username* | String<br>Required |
|-----------|--------------------|

Responses

Status: 200 - OK

Schema

▼ { }

id:

▼ integer (int64)

fullname:

string

username:

string

password:

string

email:

string

mobileNumber:

string

birthDate:

▼ string (date-time)

biography:

string

profilePhoto:

string

role:

string

Enum: ADMIN , USER

enabled:

boolean

credentialsNonExpired:

boolean

accountNonExpired:

boolean

authorities:

▼ [ ]

▼ { }

authority:

string

}

]

accountNonLocked:

boolean

}

getUsersByUsernameLike

Get users whose usernames are similar to the given username

GET

/api/user/username/like/{username}

Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

```
curl -X GET\
-H "Accept: */*"
"http://localhost:8080/api/user/username/like/{username}"
```

Parameters

Path parameters

| Name      | Description        |
|-----------|--------------------|
| username* | String<br>Required |

Responses

Status: 200 - OK

Schema

▼ [ {}

▼ { {}

id:

▼ {} integer (int64)

fullName:

string

username:

string

password:

string

email:

string

mobileNumber:

string

birthDate:

▼ {} string (date-time)

biography:

string

profilePhoto:

string

role:

string

Enum: ADMIN, USER

enabled:

boolean

credentialsNonExpired:

boolean

accountNonExpired:

boolean

authorities:

▼ [ {}

▼ { {}

authority: string

}

]

accountNonLocked:

boolean

}

]

updateUserById

Edit User Profile Info

PUT

/api/user/id/{id}

Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python



```
curl -X PUT \
-H "Accept: */*" \
-H "Content-Type: application/json" \
"http://localhost:8080/api/user/id/{id}"
```

## Parameters

### Path parameters

| Name | Description              |
|------|--------------------------|
| id*  | Long (int64)<br>Required |

### Body parameters

| Name   | Description  |
|--------|--|
| body * | <div><div>▼ { }</div><div>biography: string</div><div>profilePhoto: string</div><div>}</div></div> |

## Responses

### Status: 200 - OK

Schema

boolean

Suggestions, contact, support and error reporting;

Information URL: <https://helloreverb.com> (<https://helloreverb.com>)

Contact Info: [hello@helloreverb.com](mailto:hello@helloreverb.com) ([hello@helloreverb.com](mailto:hello@helloreverb.com))

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