1. **List all the users that have MANAGER and AGENT groups.**

URL -  [http://localhost:8080/user/getUsers](%20http://localhost:8080/user/getUsers)

Request Method : - GET

Response : -

[{

"userId": 1,

"firstName": "SUMIT",

"lastName": "SHARMA",

"email": "abc@abc.com",

"status": "A"

}]

1. **List of all users have active status and have BOOKER and AGENT groups**.

URL -  [http://localhost:8080/user/getActiveUsers](%20http://localhost:8080/user/getActiveUsers)

Request Method : - GET

Response : -

[{

"userId": 3,

"firstName": "user3",

"lastName": "last3",

"email": "abc@abc.com",

"status": "A"

},

{

"userId": 8,

"firstName": "user8",

"lastName": "last8",

"email": "abc@abc.com",

"status": "A"

}]

1. **Multiple column searching.**

Best cases : use following criterias.

1. Group id – GROUP\_ID
2. Group name - groupName
3. First name – firstName
4. Last name – lastName
5. Email id – email
6. Status – status
7. List user with first name user3 or last name is last2.

URL –

[http://localhost:8080/user/getUserByCriteria?criteria=firstName:user3^lastName:last2](http://local-nd:8080/user/getUserByCriteria?criteria=firstName:user3%5elastName:last2)

Request Method : - GET

Request Body : -

{

“firstName”:”user3”,

“lastName”:”last2”,

}

Response :-

[{

"userId": 2,

"firstName": "user2",

"lastName": "last2",

"email": "abc@abc.com",

"status": "I"

}, {

"userId": 3,

"firstName": "user3",

"lastName": "last3",

"email": "abc@abc.com",

"status": "A"

}]

1. List active users whose email is [abc@abc.com](mailto:abc@abc.com) and group id is 1.

URL –

<http://localhost:8080/user/getUserByCriteria?criteria=email:abc@abc.com|status:A|GROUP_ID:1>

Request Body : -

{

“email”:”abc@abc.com”,

“status”:”A”,

"GROUP\_ID":"1"

}

Response :-

[{

"userId": 1,

"firstName": "SUMIT",

"lastName": "SHARMA",

"email": "abc@abc.com",

"status": "A"

}]

1. List users whose name is user3.

URL – <http://localhost:8080/user/getUserByCriteria?criteria=firstName:user3>

Request Body : -

{

“firstName”:”user3”

}

Response :-

[{

"userId": 3,

"firstName": "user3",

"lastName": "last3",

"email": "abc@abc.com",

"status": "A"

}]

1. List active users whose is Admin with email id [abc@abc.com](mailto:abc@abc.com) .

URL –

<http://localhost:8080/user/getUserByCriteria?criteria=email:abc@abc.com|status:A|groupName:ADMIN>

Request Body : -

{

“email”:”abc@abc.com”,

“status”:”A”,

"groupName":"ADMIN"

}

Response :-

[{

"userId": 1,

"firstName": "SUMIT",

"lastName": "SHARMA",

"email": "abc@abc.com",

"status": "A"

}]