**SHAIR Defect Report**

* **Defect ID**: 0004
* **Summary**: User is unable to search with ‘Search by Owner’
* **Defect Type:** Functional
* **Priority**: High
* **Severity**: Major
* **Defect Complexity**: High
* **Description**:

User is not able to filter notes using ‘Search by Owner’ option

* **Pre-Requisites:**

1. Some notes should be created in the in the application already
2. At-least one of the notes should have ‘test’ keyword within it

* **Steps To Reproduce**:

1. Open a web-browser
2. Launch URL <https://master.hiring-assignment.qa.c66.me/search>
3. Enter a valid or invalid value in the ‘Search By Owner’ field (e.g. enter valid Owner Name or valid Owner ID or any random value)

* **Expected Results**:

1. Results on the search page don’t change irrespective of the value entered in the Owner field

* **Actual Results**:

1. Search results should change based on the value entered in the ‘Search By Owner’ field
2. If valid value is entered then only the note cards owned by the entered value should be listed on the page
3. If invalid value is entered then no note cards should be displayed on the page

* **Reported By**: Priyanka
* **Reported On**: 9th Nov 2022
* **Assigned To**: <Developer1>
* **Current Status**: Open
* **Environment**: Test
* **Build Version**: <Not Available>
* **OS:** Windows 10
* **Browser:** Chrome v107.x.x

1. **Additional Information:**

The backend is not functioning correctly

Request URL :

Post : <https://master.hiring-assignment.qa.c66.me:3001/v3/search>

Request Payload :

{"text":"PR","size":20,"owner":"john"}

Response:

Status Code : 400

Body :

{"name":"BadRequestError","message":"Invalid body, check 'errors' property for more info.","errors":[{"target":{"text":"PR","size":20,"owner":"john"},"value":"john","property":"owner","constraints":{"whitelistValidation":"property owner should not exist"}}]}

**Screenshot :**

Search API failing when owner is sent in request

