

Pre-Development - Bug #20005

Empty String not equal to Null - create user profile

07 March 2024 11:22 AM - Zaid Haritsah

Status:	Feedback	Start date:	07 March 2024
Priority:	Normal	Due date:	
Assignee:	chok yee fan	% Done:	50%
Category:		Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour
Description			
blank space(" ") != null issue			
front end(react) will send all empty fields as empty string("") to backend instead of null			
Will check and research on this			

History

#1 - 07 March 2024 11:24 AM - Zaid Haritsah

JSON Body by Reach on User Profile Create Action

```
{
  "userProfileEntity": {
    "catId": "3",
    "departmentId": "1",
    "fullName": "ioppppqw",
    --> "personIdTypeId": "",
    "personIdNumber": null,
    "email": "hoas@gmail.com",
    "mobileNumber": "6779323424",
    "userId": "9865893043",
    "status": "A",
    "orgId": 2,
    "effectiveDt": "2024-03-14T08:00:00.000+08:00",
    "expiryDt": "2024-03-15T08:00:00.000+08:00",
    --> "createDt": "",
    --> "createBy": ""
  },
  "userProfileBean": {
    "userId": "9865893043"
  }
}
```

#2 - 11 March 2024 11:15 AM - Zaid Haritsah

- % Done changed from 0 to 50

Found that the default value is set to be empty string as react feature under react hook form.

proposed solution --> include validation to check if the input value is empty change to null.
setValue(inputValue === " " ? null : inputValue)

#3 - 11 March 2024 11:15 AM - Zaid Haritsah

- Assignee changed from Zaid Haritsah to Nityanantan Nityanantan

#4 - 11 March 2024 02:53 PM - Nityanantan Nityanantan

- Tracker changed from Clarification to Bug

- Status changed from New to Feedback

- Assignee changed from Nityanantan Nityanantan to Hazimi Muhammad

nity- replace Empty String to Null

<https://dev.silverlakemobility.com/gitlab/mleb-solution-domain/smesd100/mleb-iam/-/commit/7d2f5807f505217c506cf7e776601179fc4cf0e8?view=parallel>

#5 - 11 March 2024 04:28 PM - Hazimi Muhammad

- Assignee changed from Hazimi Muhammad to chok yee fan

Issue has been fixed

Test for all pages by :

click the search button and the error is now gone

#6 - 12 March 2024 01:53 PM - chok yee fan

- Assignee changed from chok yee fan to Nityanantan Nityanantan

as per discuss, cannot put at axios. create another method, or let the caller to decide pass in null or ""

#7 - 13 March 2024 03:38 PM - Nityanantan Nityanantan

- Assignee changed from Nityanantan Nityanantan to Hazimi Muhammad

nity- Refactor removeEmptyStringField function to accept an array of fields to return empty string

<https://dev.silverlakemobility.com/gitlab/mleb-solution-domain/smesd100/mleb-iam/-/commit/d27e6e42e4d3da8964fb4dabae5ceb33c54e07d9>

#8 - 20 March 2024 09:47 AM - Hazimi Muhammad

- Assignee changed from Hazimi Muhammad to chok yee fan

Issue has been fixed

got no issue when testing by lick the search button and the error is now gone