

## [T12CA-22] Funnels API - Negative cursor value gives incorrect error code

Created: 27/Aug/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	<ul style="list-style-type: none"><li>"API"</li><li>"Funnel Management"</li><li>"Error Handling"</li><li>"Backend Services"</li></ul>
<b>Affects versions:</b>	v.1.0.1
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	Low
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original estimate:</b>	Not Specified		
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62  Postman for Web Version 11.10.0-240820-1117		

<b>Rank:</b>	0 i0341z:
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### Description

When sending a request with a negative cursor key value (e.g., -50) we get a 500 Internal Server Error.

### Steps:

1. Send GET request to url: [HIDDEN]

### Expected result:

Instead of generating a server error, the API should return a client error response: HTTP Status Code 400 (Bad Request) - "Cursor value must be a non-negative integer."

### Actual result:

The negative cursor value leads to a 500 Internal Server Error.

```
{  
  "error_class": "UnexpectedError",
```

```
"args": {
  "code": "1724745667439x273790634814998100"
},
"message": "Sorry, we ran into a temporary bug and can't complete your request. We'll fix it as soon as we can; please try again in a bit!"
}
```

### **[T12CA-23] Funnels API - Possible to retrieve the list of funnels without authorization**

Created: 27/Aug/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	<u>CRM APP</u>
<b>Components:</b>	<ul style="list-style-type: none"><li>• "API"</li><li>• "Security"</li><li>• "Funnel Management"</li><li>• "Access Control"</li></ul>
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	Critical
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original estimate:</b>	Not Specified		
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117		

<b>Attachments:</b>	No auth list of tunnels.mp4
<b>Rank:</b>	0 i03427:

#### **Description**

It is possible to retrieve the list of funnels without requiring authorization.

#### **Steps:**

1. Send GET request to url: [HIDDEN]
2. In the Authorization tab of the request, select the "**No auth**" option instead of "Inherit auth from parent."

#### **Expected result:**

The request should return a **401Unauthorized** error.

#### **Actual result:**

The unauthorized request returns a **200OK** response.

<b>[T12CA-24] Funnels API - Possible to get the funnel by ID without authorization</b> Created: 27/Aug/24 Updated: 27/Sep/24	
<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	<ul style="list-style-type: none"> <li>• "API"</li> <li>• "Security"</li> <li>• "Funnel Management"</li> <li>• "Access Control"</li> </ul>
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	Critical
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original estimate:</b>	Not Specified		
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117		

<b>Attachments:</b>	No auth funnel by id.mp4
<b>Rank:</b>	0 i0342f:

### Description

It is possible to get the funnel by Id without requiring authorization.

#### Steps:

1. Send GET request to url: [HIDDEN]
2. In the Authorization tab of the request, select the "**No auth**" option instead of "Inherit auth from parent."

#### Expected result:

The request should return a **401Unauthorized** error - Permission denied: cannot retrieve this object

#### Actual result:

The unauthorized request returns a **200OK** response.

<b>[T12CA-25] Funnels API - Possible to create a funnel with empty body</b> Created: 27/Aug/24 Updated: 27/Sep/24	
<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	<ul style="list-style-type: none"> <li>• "API"</li> <li>• "Funnel Management"</li> </ul>

	<ul style="list-style-type: none"> <li>• "Error Handling"</li> <li>• "Backend Services"</li> </ul>
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	High
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original estimate:</b>	Not Specified		
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117		

<b>Attachments:</b>	post empty body.jpg
<b>Rank:</b>	0 i0342n:

### Description

It is possible to create a new funnel with an empty body. NB: Stages are required to create funnels. The funnel must have at least 1 stage.

#### Steps:

1. Send POST request to url: [HIDDEN] with an empty body, as shown below:

```
{
}
```

#### Expected result:

The expected error type would typically be a *400 Bad Request*. This response indicates that the server could not process the request due to invalid input. Since the creation of a funnel requires certain parameters and an empty body provides none, it would be considered malformed. Also, as the funnel must have at least 1 stage, there should be an informative message stating that the required field is missing.

#### Example response for a Required Field scenario:

```
{
  "success": false,
  "error": "Validation Error",
  "message": "Missing required field: 'stage_list_custom_stage'."
}
```

#### Actual result:

**201Created** result is returned when creating a new funnel with an empty body.

**[T12CA-26] Funnels API - Possible to create a funnel with empty fields** Created: 27/Aug/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	<ul style="list-style-type: none"> <li>• "API"</li> <li>• "Funnel Management"</li> <li>• "Error Handling"</li> <li>• "Backend Services"</li> </ul>
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	High
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original estimate:</b>	Not Specified		
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117		

<b>Attachments:</b>	post empty fields.jpg
<b>Rank:</b>	0 i0342v:

### Description

It is possible to create a new funnel with empty fields. NB: Stages are required to create funnels. The funnel must have at least 1 stage.

#### Steps:

1. Send POST request to url: [HIDDEN] with all fields left empty, as shown below:

```
{
  "members_list_user": [
    "",
    ""
  ],
  "name_text": "",
  "stage_list_custom_stage": [
    "",
    ""
  ]
}
```

#### Expected result:

The expected error type would typically be a *400 Bad Request*. This response indicates that the server could not process the request due to invalid input, since the creation of a funnel

requires certain parameters` input. Also, as the funnel must have at least 1 stage, there should be an informative message stating that the required field is missing.

**Example response for a Required Field scenario:**

```
{
  "success": false,
  "error": "Validation Error",
  "message": "Missing required field: 'stage_list_custom_stage'."
}
```

**Actual result:**

**201Created** result is returned when creating a new funnel with empty fields.

**[T12CA-36] Funnels API - Wrong response when max limit value is exceeded** Created: 27/Aug/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	<ul style="list-style-type: none"><li>• "API"</li><li>• "Funnel Management"</li><li>• "Error Handling"</li><li>• "Backend Services"</li></ul>
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	Medium
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original estimate:</b>	Not Specified		
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117		

<b>Attachments:</b>	Limit 101.jpg
<b>Rank:</b>	0 i0345b:

**Description**

When setting the “limit” value over 100 (max limit), the list of all funnels is still shown.

**Steps:**

1. Send GET request to url: [HIDDEN]

**Expected result:**

Instead of the 200OK response, an informative error message should be displayed to the user indicating that the limit has been exceeded. We might receive a 400 Bad Request.

**Actual result:**

The 200OK response is returned.

```
{
  }
],
"count": 22,
"remaining": 0
}
```

**[T12CA-42] Stages API - Possible to retrieve the list of stages without authorization**

Created: 28/Aug/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	<ul style="list-style-type: none"><li>• "API"</li><li>• "Security"</li><li>• "Stages Management"</li><li>• "Access Control"</li></ul>
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	Critical
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original estimate:</b>	Not Specified		
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117		

<b>Attachments:</b>	Stages list no auth.jpg
<b>Rank:</b>	0 i0346v:

**Description**

It is possible to retrieve the list of stages without requiring authorization.

**Steps:**

1. Send GET request to url: [HIDDEN]
2. In the Authorization tab of the request, select the "**No auth**" option instead of "Inherit auth from parent."

<b>Expected result</b>
The request should return a <b>401Unauthorized</b> error.
<b>Actual result:</b>
The unauthorized request returns a <b>200OK</b> response.

#### [T12CA-43] Stages API - Possible to retrieve the stage by ID without authorization

Created: 28/Aug/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	<ul style="list-style-type: none"> <li>• "API"</li> <li>• "Security"</li> <li>• "Stages Management"</li> <li>• "Access Control"</li> </ul>
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	Critical
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original estimate:</b>	Not Specified		
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117		

<b>Attachments:</b>	stage by id no auth.jpg
<b>Rank:</b>	0 i03473:

#### Description

It is possible to get the stage by Id without requiring authorization.

##### Steps:

1. Send GET request to url: [HIDDEN]
2. In the Authorization tab of the request, select the "**No auth**" option instead of "Inherit auth from parent."

##### Expected result:

The request should return a **401Unauthorized** error - Permission denied: cannot retrieve this object

##### Actual result:

The unauthorized request returns a **200OK** response.



<b>[T12CA-44] Funnels API - Wrong error code when the expected Id type does not match the provided type</b> Created: 28/Aug/24 Updated: 27/Sep/24	
<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	<ul style="list-style-type: none"> <li>• "API"</li> <li>• "Funnel Management"</li> <li>• "Error Handling"</li> <li>• "Backend Services"</li> </ul>
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	Medium
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original estimate:</b>	Not Specified		
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117		

<b>Attachments:</b>	funnel id number.jpg delete wrong data type 404 (4136dca5-4539-48bf-8065-8a167851bde5).jpg
<b>Rank:</b>	0 i0347b:

### Description

- The expected error when sending a DELETE request for funnels with an incorrect data type (boolean instead of a string for a unique ID) could likely be *a validation error or a 400 Bad Request response*, indicating that the provided type does not match the expected type. However, the system still treats the boolean data as a string and returns a **404Not Found error**.
- When trying to retrieve the funnel by invalid Id type (number instead of string), the system also treats the integer data as a string and returns a **404Not Found error**.

### Steps:

1. Send DELETE request to url: [HIDDEN]
2. Add a boolean value (true or false) as a UniqueID.
3. Send GET request to url: [HIDDEN]
4. Add a number as a UniqueID.

### Expected result:

We should get *a validation error or a 400 Bad Request response*, indicating that the provided type does not match the expected type. -"Invalid data for field UniqueID: Expected a string, but got a boolean" (example)

**Actual result:**

The system still treats the boolean data as a string and returns a **404Not Found error**.

```
{
  "statusCode": 404,
  "body": {
    "status": "MISSING_DATA",
    "message": "Missing object of type funnel: object with id false does not exist"
  }
}
```

**[T12CA-45] Stages API - Wrong response when max limit value is exceeded** Created: 28/Aug/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	<ul style="list-style-type: none"><li>• "API"</li><li>• "Stages Management"</li><li>• "Error Handling"</li><li>• "Backend Services"</li></ul>
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	Medium
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original estimate:</b>	Not Specified		
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117		

<b>Attachments:</b>	stages limit 101.jpg
<b>Rank:</b>	0 i0347j:

**Description**

When setting the “limit” value over 100 (max limit according to the documentation), the list of all stages is still shown with no error indicating that the limit has been exceeded.

**Steps:**

1. Send GET request to url: [HIDDEN]

**Expected result:**

Instead of the 200OK response, an informative error message should be displayed to the user indicating that the limit has been exceeded. We should receive a 400 Bad Request.

**Actual result:**

The 200OK response is returned.

```
{
  }
],
"count": 47,
"remaining": 0
}
```

**[T12CA-46] Stages API - Negative cursor value gives incorrect error code** Created: 28/Aug/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	<ul style="list-style-type: none"><li>• "API"</li><li>• "Stages Management"</li><li>• "Error Handling"</li><li>• "Backend Services"</li></ul>
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	Medium
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original estimate:</b>	Not Specified		
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117		

<b>Attachments:</b>	stages negative cursor.jpg
<b>Rank:</b>	0 i0347r:

**Description**

When sending a GET request with a negative cursor key value (e.g., -50) we get a 500 Internal Server Error.

**Steps:**

1. Send GET request to url: [HIDDEN]

**Expected result:**

Instead of generating a server error, the API should return a client error response, such as: HTTP Status Code 400 (Bad Request) - "Cursor value must be a non-negative integer." (example)

**Actual result:**

The negative cursor value leads to a 500 Internal Server Error.

```
{
  "error_class": "UnexpectedError",
  "args": {
    "code": "1724834755558x461338696422665340"
  },
  "message": "Sorry, we ran into a temporary bug and can't complete your request. We'll fix it as soon as we can; please try again in a bit!"
}
```

**[T12CA-47] Funnels API - No error when validating incorrect data types** Created: 28/Aug/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	<ul style="list-style-type: none"><li>"API"</li><li>"Funnels Management"</li><li>"Error Handling"</li><li>"Backend Services"</li></ul>
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	High
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original estimate:</b>	Not Specified		
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117		

<b>Attachments:</b>	funnels limit array.jpg   funnels cursor string.jpg   funnel cursor boolean.jpg   funnels limit boolean.jpg
<b>Rank:</b>	0 i0347z:

**Description**

When checking for incorrect data types across various parameters, no errors are generated, and the validation is considered successful, resulting in a 200 OK status code.

**Steps:**

1. Send GET request to url: [HIDDEN]
2. Try: set **limit** parameter value to -
  1. boolean (true or false);
  2. array (e.g., ["apple", "banana", "cherry"])
3. Try: set **cursor** parameter value to -
  1. boolean (true or false);
  2. string (e.g., jonh\_doe)

**Expected result:**

Instead of getting a 200OK response, the API should return a client error response, such as: HTTP Status Code 400 (Bad Request)

**Example of a Possible Error Response:**

```
{
  "error": {
    "code": 400,
    "message": "Invalid data type for 'cursor': expected integer, received string."
  }
}
```

**Actual result:**

The validations with incorrect data types are considered successful, resulting in a 200 OK status code.

**[T12CA-48] Stages API - Wrong or no error when validating incorrect data types**

Created: 28/Aug/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	<ul style="list-style-type: none"><li>• "API"</li><li>• "Stages Management"</li><li>• "Error Handling"</li><li>• "Backend Services"</li></ul>
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	High
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original estimate:</b>	Not Specified		
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62		

	Postman for Web Version 11.10.0-240820-1117
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<b>Attachments:</b>	stages limit boolean.jpg    stages cursor string.jpg    stage uniqueid boolean.jpg
<b>Rank:</b>	0 i03487:

### Description

When checking for incorrect data types across various parameters, no errors are generated, and the validation is considered successful, resulting in a 200 OK status code. In the case of retrieving a stage by UniqueID with the wrong data type (e.g., boolean), the system still validates it as a string and returns a 404 **Not Found** error code.

#### Steps:

1. Send GET request to url: [HIDDEN]
2. Try: set **limit** parameter value to boolean (true or false);
3. Try: set **cursor** parameter value to string (e.g., example@example.com)
4. Send GET request to url: [HIDDEN] /:UniqueID
5. Try: set UniqueID value to boolean (true or false)

#### Expected result:

Instead of getting a 200OK response, the API should return a client error response, such as: HTTP Status Code 400 (Bad Request)

#### Example of a Possible Error Response:

```
{
  "error": {
    "code": 400,
    "message": "Invalid data type for 'cursor': expected integer, received string."
  }
}
```

#### Actual result:

The validations with incorrect data types are considered successful, resulting in a 200 OK status code or 404 Not Found error code.

[T12CA-65] Stages API - Wrong sorting order sort\_field name\_text Created: 28/Aug/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	<ul style="list-style-type: none"> <li>• "API"</li> <li>• "Stages Management"</li> <li>• "Error Handling"</li> <li>• "Backend Services"</li> </ul>
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	Medium
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		

<b>Remaining Estimate:</b>	Not Specified
<b>Time Spent:</b>	Not Specified
<b>Original estimate:</b>	Not Specified
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117

<b>Attachments:</b>	stages sorting name wrong.mp4    stages sorting desc wrong.mp4
<b>Rank:</b>	0 i034bz:

### Description

Stages sorting by name\_text by both descending=true and descending=false returns incorrect results. E.g., in both requests (with descending=true and descending=false, sort\_field name\_text) the order is:

1. "name\_text": "Initialize "
2. "name\_text": "Revise "
3. "name\_text": "Determine goals "
4. "name\_text": "Build the concept "
5. "name\_text": "Initial Contact ", etc.

#### Steps:

1. Send GET request to url: [HIDDEN]?sort\_field =name\_text
2. Send GET request to url: [HIDDEN]?sort\_field =name\_text&descending=true
3. Verify that in both cases the sorting has wrong order

#### Expected result:

For the sorting order by name\_text, the objects should be sorted in alphabetical order ASC: A to Z.

For the sorting order by name\_text & descending=true, the objects should be sorted in alphabetical order DESC.

#### Actual result:

Both requests return the list of objects sorted by\_name (asc or desc) in a random order.

**[T12CA-67] Stages API - Possible to create a stage with empty body Created:**

28/Aug/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	<ul style="list-style-type: none"> <li>• "API"</li> <li>• "Stages Management"</li> <li>• "Error Handling"</li> <li>• "Backend Services"</li> </ul>
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	High
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned

<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original estimate:</b>	Not Specified		
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117		

<b>Attachments:</b>	post stage empty body.jpg
<b>Rank:</b>	0 i034cf:

### Description

It is possible to create a new stage with an empty body.

#### Steps:

1. Send POST request to url: [HIDDEN] with an empty body, as shown below:
2. {  
}  
}...

#### Expected result:

The expected error type would typically be a *400 Bad Request*. This response indicates that the server could not process the request due to invalid input. Since the creation of a funnel requires certain parameters and an empty body provides none, it would be considered malformed.

#### Actual result:

**201Created** result is returned when creating a new stage with an empty body.

**[T12CA-68] Stages API - Possible to create a stage with empty fields** Created: 28/Aug/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	None
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	Medium
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		



<b>Original estimate:</b>	Not Specified
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117

<b>Attachments:</b>	stage post empty fields.jpg
<b>Rank:</b>	0 i034cn:

### Description

It is possible to create a new stage in Postman with empty fields.

#### Steps:

1. Send POST request to url: [HIDDEN] with all fields left empty, as shown below:
2. {
3. "color\_option\_colors": "",
4. "deals\_list\_custom\_deal1": [],
5. "funnel\_custom\_funnel1": "",
6. "name\_text": ""
- }

#### Expected result:

The expected error type would typically be a *400 Bad Request*. This response indicates that the server could not process the request due to invalid input, since the creation of a funnel requires certain parameters` input (for example, the color value is a mandatory field for a stage).

#### Actual result:

**201Created** result is returned when creating a new stage with empty fields.

### [T12CA-84] Stages API - Possible to create a stage with name\_text 21+ characters

Created: 29/Aug/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	None
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	Medium
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original estimate:</b>	Not Specified		

<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117
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<b>Attachments:</b>	stage 25 characters.jpg    stage name 21.jpg
<b>Rank:</b>	0 i034gn:

### Description

It is possible to create a new stage in Postman with a stage name over 21 characters (The CRMY states that **Stage name can only be 21 characters**).

#### Steps:

1. Send POST request to url: [HIDDEN] with the name\_text over 21 symbols, as shown below:
2. {
3.    "color\_option\_colors": "Pinkish",
4.    "deals\_list\_custom\_deal1": [],
5.    "funnel\_custom\_funnel1": "1724677207945x687761705721445400",
6.    "name\_text": "stagestagestagestagestage"

}

#### Expected result:

The expected error type would typically be a *400 Bad Request*.

#### Response Example:

```
{
  "success": false,
  "error": "Validation Error",
  "message": "The 'name_text' field must not exceed 21 characters. Please shorten the name to meet the character limit."
}
```

#### Actual result:

**201Created** result is returned when creating a new stage with a stage name over 21 characters.

**[T12CA-91] Stages API - No error when replaces parameters with incorrect data types (color\_option\_colors - boolean)** Created: 29/Aug/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	None
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	High
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		

<b>Remaining Estimate:</b>	Not Specified
<b>Time Spent:</b>	Not Specified
<b>Original estimate:</b>	Not Specified
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117

<b>Attachments:</b>	PUT stage color boolean.jpg
<b>Rank:</b>	0 i034iv:

### Description

When replacing the color\_option\_colors with the wrong data type (boolean instead of string), no errors are generated, and the validation is considered successful, resulting in a **204No Content** status code. In this case, we expect the system to return a **400 Bad Request** error code.

#### Steps:

1. Send PUT request to url: [HIDDEN]
2. Set color\_option\_colors value to boolean (true or false)

#### Expected result:

Instead of getting a 204No Content response, the API should return a client error response, such as: HTTP Status Code 400 (Bad Request)

#### Actual result:

The request with incorrect data type is considered successful, resulting in a 204 No Content result.

**[T12CA-93] Stages API, DELETE - Wrong error code when the expected Id type does not match the provided type** Created: 29/Aug/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	None
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	Medium
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		

<b>Original estimate:</b>	Not Specified
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117

<b>Attachments:</b>	DELETE stage boolean.jpg
<b>Rank:</b>	0 i034jb:

### Description

The expected error when sending a DELETE request for stages with an incorrect data type (boolean instead of a string for a unique ID) could likely be *a validation error or a 400 Bad Request response*, indicating that the provided type does not match the expected type. However, the system still treats the boolean data *as a string* and returns a **404Not Found error**.

#### Steps:

1. Send DELETE request to url: [HIDDEN]
2. Add a boolean value (true or false) as a UniqueID.

#### Expected result:

We should get *a validation error or a 400 Bad Request response*, indicating that the provided type does not match the expected type. -"Invalid data for field UniqueID: Expected a string, but got a boolean" (example)

#### Actual result:

The system still treats the boolean data as a string and returns a **404Not Found error**.

```
{
  "statusCode": 404,
  "body": {
    "status": "MISSING_DATA",
    "message": "Missing object of type funnel: object with id false does not exist"
  }
}
```

### [T12CA-102] Leads API - Possible to retrieve the list of leads without authorization

Created: 29/Aug/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	None
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	Critical
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		

<b>Remaining Estimate:</b>	Not Specified
<b>Time Spent:</b>	Not Specified
<b>Original estimate:</b>	Not Specified
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117

<b>Attachments:</b>	Leads list no auth.jpg
<b>Rank:</b>	0 i034lj:

### Description

It is possible to retrieve the list of funnels without requiring authorization.

#### Steps:

1. Send GET request to url: [HIDDEN]
2. In the Authorization tab of the request, select the "**No auth**" option instead of "Inherit auth from parent."

#### Expected result:

The request should return a **401Unauthorized** error.

#### Actual result:

The unauthorized request returns a **200OK** response.

```
{
  "Created Date": "2024-08-27T19:59:24.523Z",
  "Created By": "admin_user_live",
  "Modified Date": "2024-08-27T19:59:24.523Z",
  "_id": "1724788764523x697336527403194000"
},
"count": 100,
"remaining": 49
}
```

**[T12CA-103] Leads API - Possible to get the lead by ID without authorization** Created: 29/Aug/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	None
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	Critical
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned

<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original estimate:</b>	Not Specified		
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117		

<b>Attachments:</b>	leads id no auth.jpg
<b>Rank:</b>	0 i034lr:

### Description

It is possible to get the funnel by Id without requiring authorization.

#### Steps:

1. Send GET request to url: [HIDDEN]
2. In the Authorization tab of the request, select the "**No auth**" option instead of "Inherit auth from parent."

#### Expected result:

The request should return a **401Unauthorized** error - Permission denied: cannot retrieve this object

#### Actual result:

The unauthorized request returns a **200OK** response.

**[T12CA-104] Leads API - Wrong response when max limit value is exceeded** Created: 29/Aug/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	None
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	Medium
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original estimate:</b>	Not Specified		

<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117
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<b>Attachments:</b>	lead limit 101.jpg
<b>Rank:</b>	0 i034lz:

#### Description

When setting the “limit” value over 100 (max limit), the list of all leads is still shown.

#### Steps:

1. Send GET request to url: [HIDDEN]?limit=101

#### Expected result:

Instead of the 200OK response, an informative error message should be displayed to the user indicating that the limit has been exceeded. We might receive a 400 Bad Request.

#### Actual result:

The 200OK response is returned.

**[T12CA-105] Leads API - No error when validating incorrect data types** Created: 29/Aug/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	None
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	High
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original estimate:</b>	Not Specified		
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117		

<b>Attachments:</b>	leads cursor true.jpg    leads limit boolean.jpg
<b>Rank:</b>	0 i034m7:

#### Description

When checking for incorrect data types across various parameters, no errors are generated, and the validation is considered successful, resulting in a 200 OK status code.

**Steps:**

1. Send GET request to url: [HIDDEN]
2. Try: set **limit** parameter value to - boolean (true or false)
3. Try: set **cursor** parameter value to - boolean (true or false)

**Expected result:**

Instead of getting a 200OK response, the API should return a client error response, such as: HTTP Status Code 400 (Bad Request)

**Example of a Possible Error Response:**

```
{
  "error": {
    "code": 400,
    "message": "Invalid data type for 'cursor': expected integer, received boolean."
  }
}
```

**Actual result:**

The validations with incorrect data types are considered successful, resulting in a 200 OK status code.

**[T12CA-107] Leads API - Negative cursor value gives incorrect error code** Created: 29/Aug/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	None
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	Medium
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original estimate:</b>	Not Specified		
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117		

<b>Attachments:</b>	leads negative cursor.jpg
<b>Rank:</b>	0 i034mn:

**Description**

When sending a request with a negative cursor key value (e.g., -50) we get a 500 Internal Server Error.

**Steps:**



1. Send GET request to url: [HIDDEN]?cursor=-50

**Expected result:**

Instead of generating a server error, the API should return a client error response, such as: HTTP Status Code 400 (Bad Request) - "Cursor value must be a non-negative integer." (example)

**Actual result:**

The negative cursor value leads to a 500 Internal Server Error.

```
{
  "error_class": "UnexpectedError",
  "args": {
    "code": "1724745667439x273790634814998100"
  },
  "message": "Sorry, we ran into a temporary bug and can't complete your request. We'll fix it as soon as we can; please try again in a bit!"
}
```

**[T12CA-125] Leads API - Possible to create a new lead with company\_text over 50 symbols** Created: 30/Aug/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	None
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	Medium
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original estimate:</b>	Not Specified		
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117		

<b>Attachments:</b>	leads company text 55.jpg
<b>Rank:</b>	0 i034qn:

**Description**

The system allows creating a new lead with company\_text field over 50 symbols.

**Steps:**

1. Send GET request to url: [HIDDEN]

```

2. Add the body as shown in the example below:
3. {
4.   "company_text":
      "Team5Team5Team5Team5Team5Team5Team5Team5Team5Team5Team5Team5",
5.   "email_text": "team5@gmail.com",
6.   "full_name_text": "Team 5 55"
}

```

**Expected result:**  
Instead of successfully creating a new lead, the API should return an error response with the informative error message that the company\_text field allows maximum 50 symbols.

**Actual result:**  
A new lead with company\_text field over 50 symbols is successfully created - **201Created.**

[T12CA-129] Leads API - Possible to create a new lead with email_text over 100 symbols Created: 30/Aug/24 Updated: 27/Sep/24	
Status:	To Do
Project:	CRM APP
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Bug	Priority:	Medium
Reporter:	Darya Prokharchyk	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Environment:	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117		

Attachments:	leads_email_101.jpg
Rank:	0 i034rj:

### Description

The system allows creating a new lead with email\_text field over 100 symbols.

#### Steps:

1. Send GET request to url: [HIDDEN]
2. Add the body as shown in the example below:
3. {
4. "company\_text": "Team 5.2",

```
5.  "email_text":  
    "Anemailwithmorethan100symbolsqwertyuiopasdfghjklzxcvbnmqwertyuiopasdfghjklzxcvbnmqwert  
6.  "full_name_text": "Team 5.100"  
}
```

**Expected result:**  
Instead of successfully creating a new lead, the API should return an error response with the informative error symbols.

**Actual result:**  
A new lead with email\_text field over 100 symbols is successfully created - **201Created.**

[T12CA-131] Leads API - Possible to create a new lead without mandatory fields Created: 30/Aug/24 U

Status:	To Do
Project:	CRM APP
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Bug	Priority:	High
Reporter:	Darya Prokharchyk	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Environment:	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117		

Attachments:	leads no email no company.jpg
Rank:	0 i034rz:

**Description**

The system allows creating a new lead without mandatory fields (company\_text and email\_text).

**Steps:**

1. Send GET request to url: [HIDDEN]
2. Add the body with blank company\_text and email\_text fields:
3. {
4. "company\_text": "",
5. "email\_text": "",
6. "full\_name\_text": "Team 5 - no email, no company"
7. }

**Expected result:**

Instead of successfully creating a new lead, the API should return an error response with the informative error message that the company\_text and company\_text fields are required to be filled in.

**Actual result:**

A new lead without company\_text and email\_text is successfully created - **201Created.**

**[T12CA-132] Leads API - Possible to create a new lead with full\_name\_text over 50 symbols** Created: 30/Aug/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	None
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	Medium
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original estimate:</b>	Not Specified		
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117		

<b>Attachments:</b>	leads full name 55.jpg
<b>Rank:</b>	0 i034s7:

**Description**

The system allows creating a new lead with full\_name\_text field over 50 symbols.

**Steps:**

1. Send GET request to url: [HIDDEN]
2. Add the body as shown in the example below (full\_name\_text field has 55 symbols)
3. 

```
:
```
4. 

```
{
```
5. 

```
  "company_text": "Team 5.3",
```
6. 

```
  "email_text": "randomemail2@gmail.com",
```
6. 

```
  "full_name_text":
```

```
    "Team5Team5Team5Team5Team5Team5Team5Team5Team5Team5Team5Team5"
```

```
}
```

**Expected result:**

Instead of successfully creating a new lead, the API should return an error response with the informative error message that the full\_name\_text field allows maximum 50 symbols.

**Actual result:**

A new lead with full\_name\_text field over 50 symbols is successfully created - **201Created**.

**[T12CA-134] Leads API - Possible to create a lead with empty body** Created:

30/Aug/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	None
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	High
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original estimate:</b>	Not Specified		
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117		

<b>Attachments:</b>	lead empty body.jpg
<b>Rank:</b>	0 i034sn:

**Description**

It is possible to create a new lead with an empty body. NB: company\_text email\_text are required fields.

**Steps:**

1. Send POST request to url: [HIDDEN] with an empty body, as shown below:  
{  
}

**Expected result:**

The expected error type would typically be a *400 Bad Request*. This response indicates that the server could not process the request due to invalid input. Since the creation of a lead requires certain parameters and an empty body provides none, it would be considered malformed. *Also*, as the lead must have a company name and an email, there should be an informative message stating that the required fields are missing.

**Actual result:**

**201Created** result is returned when creating a new lead with an empty body.

<b>[T12CA-135] Leads API - Possible to create a lead with empty fields</b> Created: 30/Aug/24 Updated: 27/Sep/24	
<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	None
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	High
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original estimate:</b>	Not Specified		
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117		

<b>Attachments:</b>	leads empty fields.jpg
<b>Rank:</b>	0 i034sv:

### Description

It is possible to create a new lead with empty fields. **NB:** company\_text email\_text are required fields. There is a separate bug for that.

#### Steps:

1. Send POST request to url: [HIDDEN] with all fields left empty, as shown below:
2. {
3. "company\_text": "",
4. "email\_text": "",
5. "full\_name\_text": ""

}

#### Expected result:

The expected error type would be a *400 Bad Request*. This response indicates that the server could not process the request due to invalid input, since the creation of a lead requires certain parameters` input.

#### Actual result:

**201Created** result is returned when creating a new lead with empty fields.

**[T12CA-191] Deals API - Possible to retrieve the list of deals without authorization**  
Created: 03/Sep/24 Updated: 09/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	None
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	Critical
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original estimate:</b>	Not Specified		
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117		

<b>Attachments:</b>	List of deals no auth.jpg
<b>Rank:</b>	0 i0355r:

### Description

It is possible to retrieve the list of deals without being authorized.

#### Steps:

1. Send GET request to url: [HIDDEN]
2. In the Authorization tab of the request, select the "**No auth**" option instead of "Inherit auth from parent."

#### Expected result:

The request should return a **401Unauthorized** error.

#### Actual result:

The unauthorized request returns a **200OK** response.

**[T12CA-192] Deals API - Possible to get the deal by ID without authorization** Created: 03/Sep/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	None
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	Critical
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned

<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original estimate:</b>	Not Specified		
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117		

<b>Attachments:</b>	Deal by Id no auth.jpg
<b>Rank:</b>	0 i0355z:

### Description

It is possible to get the deal by Id without being authorized.

#### Steps:

1. Send GET request to url: [HIDDEN]
2. In the Authorization tab of the request, select the "**No auth**" option instead of "Inherit auth from parent."

#### Expected result:

The request should return a **401Unauthorized** error - "You do not have permission to get this object"

#### Actual result:

The unauthorized request returns a **200OK** response.

**[T12CA-193] Deals API - Negative cursor value gives 500 error code** Created: 03/Sep/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	None
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	Medium
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original estimate:</b>	Not Specified		



<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117
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<b>Attachments:</b>	deals negative cursor.jpg
<b>Rank:</b>	0 i03567:

### Description

When sending a GET request with a negative cursor key value (e.g., -10), we get a 500 Internal Server Error.

#### Steps:

1. Send GET request to url: [HIDDEN]?limit=10&cursor=-10

#### Expected result:

Instead of generating a server error, the API should return a client error response, such as: HTTP Status Code 400 (Bad Request) - "Cursor value must be a non-negative integer." (example)

#### Actual result:

The negative cursor value leads to a 500 Internal Server Error.

```
{
  "error_class": "UnexpectedError",
  "args": {
    "code": "1725354822092x923571402946864500"
  },
  "message": "Sorry, we ran into a temporary bug and can't complete your request. We'll fix it as soon as we can; please try again in a bit!"
}
```

### [T12CA-194] Deals API - Possible to create a new deal without mandatory fields

Created: 04/Sep/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	None
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	High
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original estimate:</b>	Not Specified		

<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117
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<b>Attachments:</b>	deal no mandatory fields 201.jpg
<b>Rank:</b>	0 i0356f:

### Description

The system allows creating a new deal without mandatory fields (assignee\_\_user, company\_name\_text, company\_name\_text, name\_text, order\_number, status\_option\_status, visible\_to\_list\_user).

#### Steps:

1. Send GET request to url: [HIDDEN]
2. Add the body with no mandatory fields:
3. {
4. "description\_text": "Team 5 Test no mandatory fields",
5. "funnel\_custom\_funnel1": "1724748016077x923297551481141200",
6. "lead\_custom\_lead": "1725010563849x249896618869343900",
7. "note\_list\_custom\_note": [
8. "1627393624856x199214596987551740"
9. ],
10. "stage\_custom\_stage": "1678718571924x727404269818871800"

}

#### Expected result:

Error code: 401 Unauthorized. Error message displayed: "Permission denied: cannot create this object"

#### Actual result:

A new deal without mandatory fields is successfully created - 201Created.

**[T12CA-195] Deals API - Possible to create a deal with empty body** Created: 05/Sep/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	None
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	High
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		

<b>Original estimate:</b>	Not Specified
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117

<b>Attachments:</b>	deal empty body.jpg
<b>Rank:</b>	0 i0357j:

### Description

It is possible to create a new deal with an empty body request.

#### Steps:

1. Send POST request to url: [HIDDEN]
2. {
- 3.

}

#### Expected result:

The expected error type would typically be a *400 Bad Request*. Since the creation of a deal requires certain parameters and an empty body provides none, it would be considered malformed.

#### Actual result:

**201Created** result is returned when creating a new deal with an empty body.

### [T12CA-196] Deals API - Wrong error code when searching deal by incorrect Id type

Created: 05/Sep/24 Updated: 27/Sep/24

<b>Status:</b>	To Do
<b>Project:</b>	CRM APP
<b>Components:</b>	None
<b>Affects versions:</b>	None
<b>Fix versions:</b>	None

<b>Type:</b>	Bug	<b>Priority:</b>	Medium
<b>Reporter:</b>	Darya Prokharchyk	<b>Assignee:</b>	Unassigned
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original estimate:</b>	Not Specified		
<b>Environment:</b>	Windows 11 Home OS build: 22631.4037, Google Chrome Version: 126.0.6478.62 Postman for Web Version 11.10.0-240820-1117		

<b>Attachments:</b>	deals unique id boolean.jpg
<b>Rank:</b>	0 i0357r:

### Description

When retrieving a deal by UniqueID with the wrong data type (e.g., boolean), the system still validates it as a string and returns a 404 Not Found error code.

#### Steps:

1. Send GET request to url: [HIDDEN]
2. Set UniqueID value to boolean (true or false)

#### Expected result:

The API should return a client error response, such as: HTTP Status Code 400 (Bad Request)

#### Example of a Possible Error Response:

```
{
  "error": {
    "code": 400,
    "message": "Invalid data type for 'UniqueID': expected string, received boolean."
  }
}
```

#### Actual result:

The validation with incorrect data type returns 404 Not Found error code.