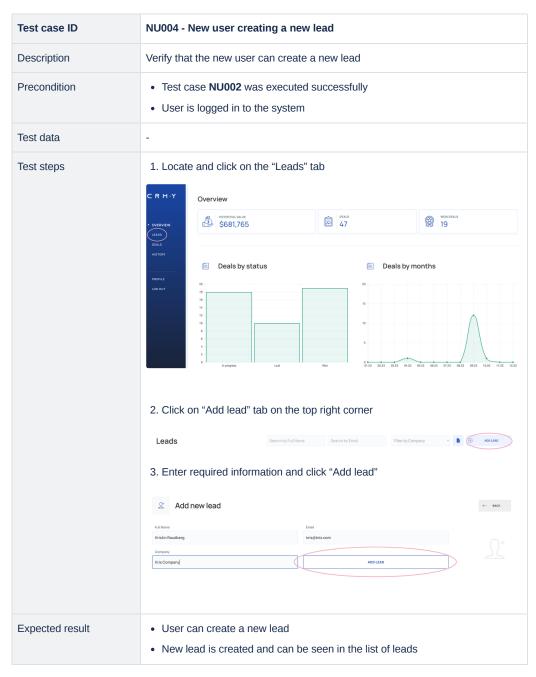# Team 5 3. End-to-end test cases

New users (Kristin)

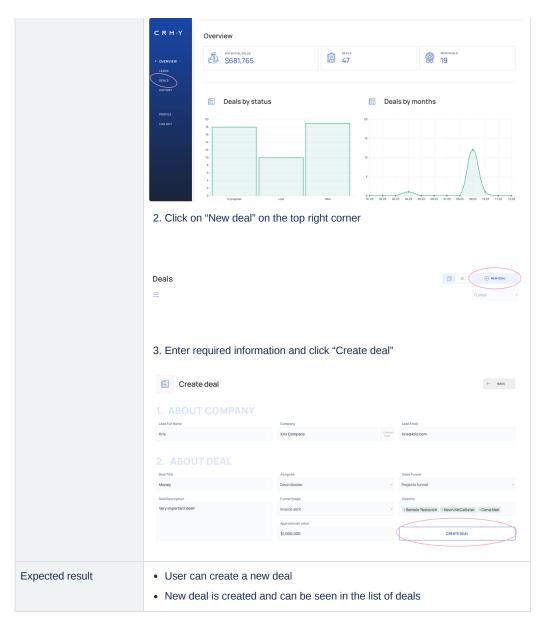| Test case ID	NU001 - Creating a new user via Magicuser API
Description	Verify it is possible to create a new user via Magicuser API
Precondition	-
| Test data | ```json
1  {
2    "email_text": "kris@kris.com",
3    "link_opened_boolean": true
4  }
``` |
| Test steps | 1. Send **POST** `{baseUrl}/obj/magicuser` |
| Expected result | • Successful code: 201 Created
• New user has been created |

Test case ID	NU002 - Invitation of a new user
Description	Verify that Magicuser API allows administrators to invite new users to the system
Precondition	Test case **NU001** was executed successfully
Test data	-
Test steps	1. Open email account 2. Click on the invitation email and on the link that is included there 3. Enter the required information and create an account 4. See that an account is created and the system can be accessed
Expected result	• User account is created • User is successfully logged in to the system

Test case ID	NU003 - Updating user profile
Description	It is possible for the user to update their profile information (full name and password)
Precondition	• Test case **NU002** was executed successfully • User is logged in to the system
Test data	-
Test steps	1. Click on the "Profile" tab 2. Enter your new full name and password 3. Click on the button "Save"
Expected result	• User's full name and password are successfully updated

Test case ID	NU004 - New user creating a new lead
Description	Verify that the new user can create a new lead
Precondition	• Test case **NU002** was executed successfully • User is logged in to the system
Test data	-
Test steps	1. Locate and click on the "Leads" tab 2. Click on "Add lead" tab on the top right corner 3. Enter required information and click "Add lead"
Expected result	• User can create a new lead • New lead is created and can be seen in the list of leads

Test case ID	NU005 - New user creating a new deal
Description	Verify that the new user can create a new deal
Precondition	• Test case **NU002** was executed successfully • User is logged in to the system
Test data	-
Test steps	1. Locate and click on the "Deals" tab

2. Click on "New deal" on the top right corner

3. Enter required information and click "Create deal"

Expected result	• User can create a new deal
	• New deal is created and can be seen in the list of deals

Test case ID	**NU006 - Deletion of the created lead and deal**
Description	Verify that user can delete the lead and deal they have created
Precondition	• Test case **NU002** was executed successfully
	• User is logged in to the system
	• User has created a lead and a deal
Test data	-
Test steps	1. Click on the lead you had recently created
	2. Click on the red cross ✖ and confirm you want to delete your created lead
	3. Click on the deal you had created
	4. Click on the red cross ✖ and confirm you want to delete your created deal
	5. See that the lead and deal you created are no longer in the list of leads or deals
Expected result	• The lead and the deal that user had created are successfully deleted from the system

Tracking deals on user dashboard (Vitali) (Unfinished, no time)

Test case ID	DETRCK001 - Create a new deal
Description	The new deal is created via API in the "Offer" funnel with Approximate value of 10 000$
Precondition	you have authorization for API requests

Test data	<pre>1 {
	2 "assignee__user": "1696659261091x541239446325940200",
	3 "company_name_text": "Team5_Vitali_DETRCK001",
	4 "deal_value_estimation_number": 10000,
	5 "description_text": "Description text 001",
	6 "funnel_custom_funnel1": "1696532730887x427956826744291300",
	7 "lead_custom_lead": "1694453584971x281671486172663000",
	8 "name_text": "Team5_Vitali_end-to-end-case-DETRCK001",
	9 "order_number": 999,
	10 "stage_custom_stage": "1625047818390x664413796313397600",
	11 "status_option_status": "In progress",
	12 "visible_to_list_user": [
	13 "1696659261091x541239446325940200",
	14 "1696623122515x459534323140025300",
	15 "1696156220644x114818140430645420",
	16 "1695586307508x340107674273189900",
	17 "1694238282399x397816817031822800",
	18 "1678553628032x545161548577400800",
	19 "1658145123067x157867491350963230",
	20 "1657897085311x920666300518670800",
	21 "1625125825767x718816571317085800",
	22 "1625047362532x398219546419355650"
	23]
	24 }</pre>

Test steps	1. Send **POST** `{{baseUrl}}/obj/deal` using the code in test data to create a new deal in Offers funnel with the value of 10000
Expected result	• The deal is created successfully with the status code `201 Created`

Test case ID	DETRCK002 - User changes value in UI
Description	The user opens the deal and changes the value to 5000$
Precondition	You have created a new deal as per test case DETRCK001
Test data	-
Test steps	1. Go to the CRM-Y web app and login with a user account 2. In the menu on the left go to Deals 3. In the Deals page open the drop-down menu on the right and select "Offers funnel" 4.

Expected result	

Test case ID	DETRCK003 - Check the changes took effect in UI
Description	The total potential value on the dashboard is updated and reflecting the changes properly (the value must be reduced by 5000$)
Precondition	
Test data	-
Test steps	
Expected result	