End-to-end test cases

- Managing an API-created deal: value adjustment, note addition and status modification
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Managing an API-created deal: value adjustment, note addition and status modification

Description of the user flow: A new deal is created by a third party via API in the *Offers DaryaT5* funnel with an approximate value of \$1,000 with the "In progress" status. The user opens the deal, changes the value to \$10,000, and adds an appropriate note explaining the reasons for the increase in estimated deal value. The total potential value on the dashboard is updated accordingly and reflects these changes accurately. Later, the third party reviews the updated deal data, reads the note, and changes the status to "Lost," adding another note with the comments.

| Test case ID | CDML-1: Create a new deal via API in the existing funnel |
|-----------------|---|
| Description | It is possible to create a new deal via API in the existing funnel |
| Precondition | Offers DaryaT5 funnel is already created, valid user Ids are present in the system. |
| | User is authorized. |
| Test data | <pre>{ "assignee_user": "1625047362532x398219546419355650", "company_name_text": "DaryaT5", "deal_value_estimation_number": 1000, "description_text": "Great offer", "funnel_custom_funnel1": "1726061401858x313545452277989400", "name_text": "Offer DaryaT5", "order_number": 1, "stage_custom_stage": "1726061403612x448100003185685200", "status_option_status": "In progress", "visible_to_list_user": ["1625047362532x398219546419355650"] }</pre> |

| Test steps | Send POST {baseUrl}/obj/deal Save the deal Id for future use |
|-----------------|---|
| Expected result | Successful code: 201 Created |
| Result | Passed |
| Test case ID | CDML-2: Deal created via API is visible in UI |
| Description | The deal created in previous step is visible in CRM system |
| Precondition | Test case CDML-1 was executed successfully |
| Test data | - |
| Test steps | Open Deals page In Filter by funnel dropdown menu below the "New deal" button, select the "Offers DaryaT5" funnel Verify that the newly created deal is present Press the pencil icon to enter the Edit mode to check the deal's details |
| Expected result | Step 1: Deals page is opened Step 2: The "Offers DaryaT5" funnel is present in Filter by funnel dropdown menu Step 4: Information shown on UI is matching with the one, entered in CDML-1 test case |
| Result | Passed |
| Test case ID | CDML-3: Modify the deal in UI |
| Description | It is possible to update the deal's value and add a note in UI |
| Precondition | Test case CDML-2 was executed successfully |
| Test data | Note: "The client is willing to provide additional funding for the project" |
| Test steps | On the "Modify deal" page, in the section "ABOUT DEAL" update the Approximate value to \$10,000 Scroll down to the "ATTACHMENTS" section and enter the text for the note Click the "Save" button located in the bottom right corner |

| Expected result | The deal is successfully updated |
|-----------------|--|
| Result | Passed |
| Test case ID | CDML-4: The deal's updates are visible in API |
| Description | The deal's estimated value update and new note created for the deal is visible in the API |
| Precondition | Test case CDML-3 was executed successfully, User is authorized |
| Test data | UniqueID of the deal created in CDML-1 |
| Test steps | Send GET: {{baseUrl}}/obj/deal/:UniqueID request Save the note Id ("note_list_custom_note") for future use |
| Expected result | Successful code: 200 OK Information shown is matching with the one, entered in CDML-3 test case |
| Result | Passed |
| Test case ID | CDML-5: Check the note's text in API |
| Description | Check the text of the note created via CRM app in CDML-3 |
| D 11.1 | Test cases CDML-3 and CDML-4 were executed successfully, |
| Precondition | User is authorized |
| Test data | UniqueID of the note saved after executing CDML-3 |
| Test steps | 1. Send GET: {{baseUrl}}/obj/note/:UniqueID request |
| Expected result | Successful code: 200 OK The text of the note is visible in the content_text field: "content_text": "The client is willing to provide additional funding for the project" |
| Result | Passed |
| Test case ID | CDML-6: Create a new note via API |

| Description | It is possible to create a new note via API |
|-----------------|---|
| Precondition | User is authorized |
| Test data | <pre>{ "content_text": "The client decided to cancel the deal" }</pre> |
| Test steps | Send POST {baseUrl}/obj/note Save the note Id for future use |
| Expected result | Successful code: 201 Created |
| Result | Passed |
| Test case ID | CDML-7: Modify the deal via API |
| Description | It is possible to modify the status of the deal and add a new note via API |
| D 1141 | Test cases CDML-2, CDML-4 and CDML-6 were executed successfully, |
| Precondition | User is authorized |
| Test data | UniqueID of the deal created in CDML-1, UniqueIDs of the notes created in CDML-6 and saved in Step 2 of CDML-4 { "status_option_status": "Lost", "note_list_custom_note": [|
| Test steps | 1. Send PATCH {baseUrl}/obj/deal/:UniqueID |
| Expected result | Successful code: 204 No Content |
| Result | Passed |
| Test case ID | CDML-8: The deal's updates are visible in UI |
| Description | The deal's status update and new note created via API are visible in UI |
| Precondition | Test case CDML-7 was executed successfully |
| Test data | - |

| Test steps | Open History page In Filter by funnel dropdown menu select the "Offers DaryaT5" funnel In Filter by status dropdown menu select "Lost" Verify the necessary deal is shown in the list Click the pencil icon to enter the Edit mode Verify the second note created via API in CDML-7 is present |
|-----------------|---|
| Expected result | Step 1: Deals History page is opened Step 2: The "Offers DaryaT5" funnel is present in Filter by funnel dropdown menu Step 4: The deal is present in the list with an appropriate status ("Lost") Step 6: The note created via API in CDML-7 is shown |
| Result | Passed |