Team 6 5. Final testing report

Test documentation

Team 6 1. Postman collections

Team 6 2. Test cases

Team 6 3. End-to-end test cases

Testing report

- <u>Test documentation</u>
- Testing report
 - Leads API
 - GET
 - GET by unique Id
 - POST
 - PATCH
 - PUT
 - DELETE
 - o Magicuser API
 - GET
 - GET by unique Id
 - POST
 - o Funnels API
 - GET
 - GET by unique Id
 - POST
 - PATCH
 - PUT
 - DELETE
 - o Stages API
 - GET
 - GET by unique Id
 - POST
 - PATCH
 - PUT
 - DELETE
 - o Deals API
 - GET
 - GET by unique Id
 - POST

- POST + GET
- PATCH + GET
- PATCH
- PUT
- <u>PUT + GET</u>
- DELETE + GET
- DELETE
- o Notes API
 - GET
 - GET by unique Id
 - POST
 - PATCH
 - PATCH + GET
 - PUT
 - POST + PUT + GET
 - PUT + GET
 - DELETE
- o Deals API + Notes API
 - GET + PATCH + GET
- o End-to-End test cases

Squad Jira board:

https://cerebrumhubstudents.atlassian.net/jira/software/projects/T12CA/boards/95?label=Team6

	Team member 1	Gätlin Nurk	Team member 3	Team member 4
API method or Test cases	Postman: Version 11.9.2 OS: macOS Catalina Version 10.15.7 Browser: Safari Version 15.6.1	Postman for Web: Version 11.9.1-240820- 0942 OS: Windows 11 Pro OS build: 22631.4037 Browser: Google Chrome Version: 128.0.6613.85	Postman: Postman version 11.8 OS: Windows 10 Browser: Google Chrome version 127.0.6533.120	Postman: Version 11.11.1 OS: MacOS Sonoma, Version 14.6.1 Browser: Safari version 17.6
Leads API				Test date: 30. aug 2024

CET		
GET		
Get list of Leads		S Failed
		<u>T12CA-29</u>
		Failed
Get list of Leads - no authToken		T12CA-58
		S Failed
Get list of Leads - limit 0		T ancu
Get list of Leads Time o		<u>T12CA-</u> 126
Get list of Leads - positive limit		Passed
Get list of Leads - negative limit		Passed
Get list of Leads - maximum		Failed
limit exceeded		T12CA-52
Cat list of Loads magative		Failed
Get list of Leads - negative cursor		T12CA-55
Cat list of Lands maritime		112CA-33
Get list of Leads - positive cursor		Passed
Get list of Leads - sort by full_name_text, descending=true		Passed
Get list of Leads - constraints company_text		Passed
GET by unique Id		
Get Lead by Id		Passed
~		Failed
Get Lead by Id - no authToken		<u>T12CA-50</u>
POST	· · · · · · · · · · · · · · · · · · ·	
		Failed
Create a new Lead - empty body		T12CA- 180

	<u></u>		
Create a new Lead - empty body fields			Failed T12CA-
			<u>179</u>
Create a new Lead - without			Failed
email_text			<u>T12CA-</u> <u>174</u>
			Failed
Create a new Lead - without company_text			T12CA- 175
			S Failed
Create a new Lead - company_text over 50 symbols			T12CA- 176
			Failed
Create a new Lead - email_text over 100 symbols			<u>T12CA-</u> 177
PATCH			
Modify lead by id - all fields			Passed
Modify lead by id- empty body			Passed
PUT			
Replace lead by id - all fields			Passed
DELETE			
Delete Lead by Id			Passed
Delete Lead by Id- no authToken			Passed
Magicuser API		Test date: 26. Aug 2024	
GET			
		Failed	
Get list of Magicusers		T12CA-138	

Get list of Magicusers - no authToken	S Failed
audi i okcii	<u>T12CA-59</u>
Get the list of Magicusers - positive limit	Passed
Get the list of Magicusers - limit	Failed
Ů	<u>T12CA-127</u>
Get the list of Magicusers - negative limit	Passed
Get the list of Magicusers -	Failed
maximum limit exceeded	<u>T12CA-53</u>
Get the list of Magicusers - cursor 0	Passed
Get the list of Magicusers - positive cursor	Passed
Get the list of Magicusers - positive cursor, no authToken	✓ Passed
Cot the list of Magiousous	Failed
Get the list of Magicusers - negative cursor	<u>T12CA-56</u>
Get the list of Magicusers - sort by email_text	Passed
Get the list of Magicusers - sort by email_text&descending=true	Passed
Get the list of Magicusers - sort_by=link_opened_boolean	Passed
Get the list of Magicusers - constraints email_text	✓ Passed
GET by unique Id	
Get Magicuser by Id	✓ Passed
	Failed
Get Magicuser by Id - no authToken	Tuned
auti i Okeli	<u>T12CA-49</u>
POST	

Create a new Magicuser - all fields		Failed
Create a new Magicuser - no authToken		T12CA-144 ✓ Passed
autiToken		O D
Create a new Magicuser - empty body field email_text		➤ Failed T12CA-146
		× Failed
Create a new Magicuser - empty body		T12CA-148
Funnels API	Test date: 27. aug 2024	
GET		
Get list of funnels	Passed	
Get list of Funnels - no	Failed	
authToken	<u>T12CA-27</u>	
Get list of Funnels - positive limit	Passed	
	Failed	
Get list of Funnels - limit 0	<u>T12CA-124</u>	
Get list of Funnels - negative limit	Passed	
Get list of Funnels - maximum	Failed	
limit exceeded	<u>T12CA-30</u>	
Get list of Funnels - positive cursor	Passed	
Get list of Funnels - negative	Failed	
cursor	<u>T12CA-28</u>	
Get list of Funnels - positive limit and cursor	Passed	

Get list of Funnels - negative limit and cursor	Failed T12CA-28
Get list of Funnels - sorting created date	⊘ Passed
Get list of Funnels - sorting name_text	⊘ Passed
Get list of Funnels - constraints members_list_user not empty	⊘ Passed
Get list of Funnels - constraints members_list_user empty	⊘ Passed
Get list of Funnels - constraints members_list_user contains	⊘ Passed
Get list of Funnels - constraints name_text	⊘ Passed
GET by unique Id	
Get Funnel by Id	✓ Passed
Get Funnel by Id - no authToken	S Failed
	<u>T12CA-31</u>
Get Funnel by Id - invalid UniqueID	✓ Passed
POST	
Create a new Funnel - through CRM Y app	⊘ Passed
Create a new Funnel - through Postman	⊘ Passed
Create a new Funnel - through Postman no authToken	⊘ Passed
Create a new Funnel - empty body	Failed T12CA-34
	S Failed
Create a new Funnel - empty body fields	<u>T12CA-35</u>
·	

PATCH			
Modify Funnel by Id - name_text		Passed	
Modify Funnel by Id - name_text no authToken		✓ Passed	
Modify Funnel by Id - empty body		Failed T12CA-32	
Modify Funnel by Id - empty body fields		Failed	
body fields		<u>T12CA-33</u>	
PUT			
Replace Funnel by Id - all body fields		✓ Passed	
Replace Funnel by Id - all body fields, no authToken		✓ Passed	
Replace Funnel by Id - empty body fields		S Failed	
body fields		<u>T12CA-33</u>	
Replace Funnel by Id - empty		S Failed	
body		<u>T12CA-32</u>	
DELETE			
Delete Funnel by Id - valid UniqueID		✓ Passed	
Delete Funnel by Id - invalid UniqueID		✓ Passed	
Delete Funnel by Id - valid UniqueID, no authToken		✓ Passed	
Stages API	Test date : 28. aug 2024		
GET			

Get list of Stages - default value	Failed T12CA- 139		
Get list of Stages - no authToken	Failed T12CA-60		
Get list of Stages - positive limit	Passed		
Get list of Stages - limit 0	Failed T12CA- 128		
Get list of Stages - negative limit	Passed		
Get list of Stages - maximum limit exceeded	Failed T12CA-54		
Get list of Stages - positive cursor	Passed		
Get list of Stages - negative cursor	FailedT12CA-57		
Get list of Stages - sorting name_text	Passed		
Get list of Stages - sorting created date	Passed		
Get list of Stages - constraints members_list_user not empty	Passed		
Get list of Stages - constraints members_list_user empty	Passed		
Get list of Stages - constraints members_list_user contains	Passed		
Get list of Stages - constraints name_text	Passed		
GET by unique Id			

		T	
Get Stage by Id - no authToken	Failed		
	T12CA-51		
Get Stage by Id - invalid UniqueId	Passed		
POST			
Create a new Stage - all fields valid	Passed		
Create a new Stage - wrong deal id	Passed		
Create a new Stage - wrong funnel id	Passed		
Create a new Stage - wrong color option	Passed		
Cuesto e many Stage and y many	Failed		
Create a new Stage - only name_text, more than 21 symbols	<u>T12CA-</u> <u>111</u>		
	S Failed		
Create a new Stage - empty body	T12CA- 110		
	Failed		
Create a new Stage - empty body field	T12CA- 112		
PATCH			
Modify Stage data by id - empty	Failed		
body	<u>T12CA-99</u>		
Modify Stage data by id - empty body fields	Failed		
	T12CA- 140		
Modify Stage data by id - all body fields	Passed		

Modify Stage data by id - no authToken	Passed		
PUT			
Replace Stage data by id - empty body	Failed T12CA- 110		
Replace Stage data by id - empty body fields	Failed T12CA- 140		
Replace Stage data by id - all body fields, no authToken	Passed		
DELETE			
Delete Stage by id - valid UniqueID	Passed		
Delete Stage by id - invalid UniqueID	Passed		
Delete Stage by id - valid UniqueID, no authtoken	Passed		
Deals API	Test date: 2. sept 2024	Test date: 12. sept 2024	
GET			
DG01: Get the list of all deals		Passed	
DG02: Get the list of all deals - no authorization		Failed T12CA-231	
DG03: Get the list of all deals - limit 50		Passed	
DG04: Get the list of all deals - negative limit		✓ Passed	
DG05: Get the list of all deals - cursor 20		✓ Passed	
DG06: Get the list of all deals - cursor -20		✓ Passed	

		T		
DG07: Get the list of all deals - sort by company name			✓ Passed	
DG08: Get the list of all deals - sort by deal value estimation number			✓ Passed	
DG09: Get the list of all deals - constraint company name text			✓ Passed	
DG10: Get the list of all deals - constraint notes			✓ Passed	
GET by unique Id				
DGU01: Get deal by ID			Passed	
DGU02: Get deal by non-existing ID			✓ Passed	
DGU03: Get deal by ID - no authorization			Failed T12CA-232	
POST				
DPO01: Create new deal - valid details	Passed			
DPO02: Create new deal - valid details, no authorization	Passed			
DPO03: Create new deal - missing mandatory fields	Failed T12CA-207			
DPO04: Create new deal - with valid but optional fields missing	Passed			
DPO05: Create new deal - empty body	Failed T12CA-208			
DPO06: Create new deal - with invalid data (deal wrong estimation value)	Passed			

DPO07: Create new deal - with invalid data (company name with Boolean)	Passed		
DPO08: Create new deal - with invalid data (wrong status option)	Passed		
DPO09: Create new deal - with invalid data (wrong assignee_user value)	✓ Passed		
POST + GET			
DPOG01: Create new deal - check if the object is created	Passed		
DPOG02: Create new deal - without authorization	Passed		
PATCH + GET			
DPAG01: Patch an existing deal and confirm modifications		✓ Passed	
PATCH			
DPA01: Patch an existing deal - no authorization		✓ Passed	
DPA02: Patch an existing deal - invalid data added		✓ Passed	
PUT			
DPU01: Replace deal by id - invalid data (deal value estimation number)	Passed		
PUT + GET			
DPUG01: Replace deal by id - all valid fields	Passed		
DPUG02: Replace deal by id - empty body	Failed T12CA- 240		
DELETE + GET			
DDEG01: Delete a deal - by id	Passed		

DELETE				
DDE01: Delete a deal - without authorization	Passed			
DDE02: Delete a deal - non-existing id	Passed			
Notes API		Test date: 3. sept 2024		Test date: 9. sept 2024
GET				
NG01: Get the list of all notes				Passed
NG02 G . d . l' . f . ll				Failed
NG02: Get the list of all notes - no authorization				T12CA- 221
NG03: Get the list of all notes - positive limit				Passed
NG04: Get the list of all notes - negative limit				Passed
NG05: Get the list of all notes - maximum limit exceeded				Passed
NG06: Get the list of all notes - negative cursor				Failed T12CA- 222
NG07: Get the list of all notes - positive cursor				Passed
NG08: Get the list of all notes - sort by created date				Passed
GET by unique Id				
NGU01: Get note data by unique Id				Passed
NGU02: Get note data by unique Id - no authorization				Passed
NGU03: Get note data by unique Id - invalid id				Passed

POST				
NPO01: Create a new note - mandatory field filled	Passed			
NPO02: Create a new note - no authorization	✓ Passed			
NPO03: Create a new note - empty body	FailedT12CA-200			
NPO04: Create a new note - empty body field	FailedT12CA-201			
NPO05: Create a new note - incorrect value	✓ Passed			
NPO06: Create a new note - empty content	Passed			
PATCH				
NPA01: Update a note - incorrect value	Passed			
NPA02: Update a note - empty body	Failed <u>T12CA-202</u>			
NPA03: Update a note - empty body field	Failed T12CA-203			
NPA04: Update a note - empty content	Passed			
PATCH + GET				
NPAG01: Update note and check the data	Passed			
NPAG02: Update note and check the data - no authorization in PATCH	✓ Passed			
PUT				
NPU01: Replace a note - incorrect value	Passed			

NPU02: Replace a note - empty	S Failed	
body	<u>T12CA-202</u>	
NPU03: Replace a note - empty	S Failed	
body field	T12CA-203	
NPU04: Replace a note - empty content	Passed	
POST + PUT + GET		
NPOPUG01: Create a note, replace the data and check the changes	Passed	
PUT + GET		
NPUG01: Replace the data of a note and check the changes - no authorization in PUT	Passed	
DELETE		
DE01: Delete note by unique id		Passed
DE02: Delete note by unique id - no authorization		Passed
Deals API + Notes API	Test date: 4. sept 2024	
GET + PATCH + GET		
DNGPAG01: Link a note to the deal - no authorization in PATCH	✓ Passed	
DNGPAG02: Link a note to the deal	Passed	
DNGPAG03: Link a note to multiple deals	✓ Passed	
DNGPAG04: Link a note to multiple deals - no authorization in PATCH	✓ Passed	
End-to-End test cases	Test date: 11. sept 2024	

MN01: Create a new deal via API - minimum fields	✓ Passed
MN02: Deal created via API is visible in the UI	Failed T12CA-228
MN03: Create a new note via API	✓ Passed
MN04: Link a note to the deal via API	✓ Passed
MN05: Note linked to the deal via API is visible in the UI	✓ Passed
MN06: Create a new note via UI	✓ Passed
MN07: Newly created note via UI is visible in the API	✓ Passed
MN08: Delete the first note via API	✓ Passed
MN09: Deleted note is no longer visible in the UI	✓ Passed
MN02.01: Create a new funnel via UI	✓ Passed
MN02.02: Newly created funnel via UI is visible in the API	✓ Passed
MN02.03: Create a new deal with the created funnel via API	✓ Passed
MN02.04: Deal created via API is visible in the UI	✓ Passed
MN02.05: Create a new note via UI	✓ Passed
MN02.06: Newly created note via UI is visible in the API	✓ Passed
MN02.07: Modify the note via API	✓ Passed
MN02.08: Modified note is seen with updated information in UI	✓ Passed