

# CRM Final Testing Report

Test documentation

Testing report

Leads API

- GET - List of all Leads
- GET - Lead by Unique Id
- POST - Create new Lead
- PATCH - Modify Lead data
- PUT - Replace Lead data
- DEL - Delete Lead data

Magicuser API

- GET - List of all Magicusers
- POST - Create new Magicuser

Funnels API

- GET - List of all Funnels
- GET - Funnel by Unique Id
- POST - Create new funnel
- PATCH - Modify Funnel data
- PUT - Replace Funnel data
- DELETE - Delete Funnel data

Stages API

- GET - List of all Stages
- GET - Stage by Unique Id
- POST - Create new Stage
- PATCH - Modify Stage data
- PUT - Replace Stage data
- DELETE - Delete Stage data

Deals API

- GET - List of all Deals
- GET - Deals by Unique Id
- POST - Create new Deal
- PATCH - Modify Deal data
- PUT - Replace Deal data
- DELETE - Delete a Deal

Notes API

- GET - List of all Notes
- GET - Notes by Unique Id
- POST - Create new Note
- PATCH - Modify Note data
- PUT - Replace Note data
- DELETE - Delete Note
- Complex flow: Create + Amend + Delete

## Test documentation

**Test cases:** Test\_Cases.pdf

**Postman Collection:** CRM\_API.postman\_collection.json

# Testing report

Squad Jira board: T12. CRM APP | Board

API method or Test cases	Team member  Postman: Version 11.11.1  OS: MacOS Moneterey 12.7.5  Date of retesting: 13.09.2024	Birgit Tikk  Postman: Version 11.11.1  OS: Windows 11 Home 23H2 22631.4037  Date of retesting: 13.09.2024	Team member  Postman: Version 11.11.1  OS: Windows 11 Home 22631.4112  Date of retesting: 13.09.2024
Leads API			
GET - List of all Leads			
Get list of all Leads	✔ Passed	✔ Passed	✔ Passed
Get list of all Leads - no authorization	✘ Failed T12CA-5: Leads API, Get the list of all Leads - works with no authorization	✘ Failed T12CA-5: Leads API, Get the list of all Leads - works with no authorization	✘ Failed T12CA-5: Leads API, Get the list of all Leads - works with no authorization
Get list of all Leads - limit default value 50	✘ Failed T12CA-21: Leads API, Get the list of all Leads - default limit 50 not working	✘ Failed T12CA-21: Leads API, Get the list of all Leads - default limit 50 not working	✘ Failed T12CA-21: Leads API, Get the list of all Leads - default limit 50 not working
Get list of all Leads - limit 102	✔ Passed	✔ Passed	✔ Passed
Get list of all Leads - limit data type string	✘ Failed T12CA-181: Leads API, Get the list of all Leads - limit data type string no error message shown	✘ Failed T12CA-181: Leads API, Get the list of all Leads - limit data type string no error message shown	✘ Failed T12CA-181: Leads API, Get the list of all Leads - limit data type string no error message shown
Get list of all Leads - cursor default value 0	✔ Passed	✔ Passed	✔ Passed
Get list of all Leads - cursor 50	✔ Passed	✔ Passed	✔ Passed
Get list of all Leads - cursor negative value -10	✘ Failed T12CA-20: Leads API, Get the list of all Leads - cursor negative value wrong error	✘ Failed T12CA-20: Leads API, Get the list of all Leads - cursor negative value wrong error	✘ Failed T12CA-20: Leads API, Get the list of all Leads - cursor negative value wrong error
Get list of all Leads - cursor data type string	✘ Failed T12CA-184: Leads API, Get the list of all Leads - cursor data type string no error message shown	✘ Failed T12CA-184: Leads API, Get the list of all Leads - cursor data type string no error message shown	✘ Failed T12CA-184: Leads API, Get the list of all Leads - cursor data type string no error message shown
Get list of all Leads - cursor data type boolean	✘ Failed T12CA-185: Leads API, Get the list of all Leads - cursor data type boolean no error message shown	✘ Failed T12CA-185: Leads API, Get the list of all Leads - cursor data type boolean no error message shown	✘ Failed T12CA-185: Leads API, Get the list of all Leads - cursor data type boolean no error message shown
Get list of all Leads - sort_field email_text	✔ Passed	✔ Passed	✔ Passed
Get list of all Leads - sort_field company_text	✔ Passed	✔ Passed	✔ Passed
Get list of all Leads - sort_field full_name_text	✔ Passed	✔ Passed	✔ Passed

Get list of all Leads - sort_field data type boolean	✔ Passed	✔ Passed	✔ Passed
Get list of all Leads - descending true	✔ Passed	✔ Passed	✔ Passed
Get list of all Leads - descending false	✔ Passed	✔ Passed	✔ Passed
Get list of all Leads - descending data type integer	✖ Failed T12CA-186: Leads API, Get the list of all Leads - descending data type integer no error message shown	✖ Failed T12CA-186: Leads API, Get the list of all Leads - descending data type integer no error message shown	✖ Failed T12CA-186: Leads API, Get the list of all Leads - descending data type integer no error message shown
Get list of all Leads - constraints company_text equals existing value	✔ Passed	✔ Passed	✔ Passed
Get list of all Leads - constraints email_text equals existing value	✔ Passed	✔ Passed	✔ Passed
Get list of all Leads - constraints full_name_text equals existing value	✔ Passed	✔ Passed	✔ Passed
Get list of all Leads - constraints company_text equals non-existent value	✔ Passed	✔ Passed	✔ Passed
Get list of all Leads - constraints company_text not equal existing value	✔ Passed	✔ Passed	✔ Passed
Get list of all Leads - constraints company_text field text contains	✔ Passed	✔ Passed	✔ Passed
Get list of all Leads - constraints full_name_text field text contains	✔ Passed	✔ Passed	✔ Passed
Get list of all Leads - constraints company_text field not text contains	✔ Passed	✔ Passed	✔ Passed
Get list of all Leads - constraints company_text field is_empty	✔ Passed	✔ Passed	✔ Passed
Get list of all Leads - constraints full_name_text field is_empty	✔ Passed	✔ Passed	✔ Passed
Get list of all Leads - constraints email_text field is_empty	✔ Passed	✔ Passed	✔ Passed
Get list of all Leads - constraints company_text field is_not_empty	✔ Passed	✔ Passed	✔ Passed
Get list of all Leads - constraints email_text equals non-existent	✔ Passed	✔ Passed	✔ Passed

value			
Get list of all Leads - constraints email_text not equal existing value	✔ Passed	✔ Passed	✔ Passed
Get list of all Leads - constraints email_text field is_not_empty	✔ Passed	✔ Passed	✔ Passed
Get list of all Leads - multiple constraints together	✔ Passed	✔ Passed	✔ Passed
Get list of all Leads - constraints Created Date greater than	✔ Passed	✔ Passed	✔ Passed
Get list of all Leads - constraints Created Date less than	✔ Passed	✔ Passed	✔ Passed
<b>GET - Lead by Unique Id</b>			
Get Lead by ID	✔ Passed	✔ Passed	✔ Passed
Get Lead by ID - no authorization	✘ Failed T12CA-238: Leads API, Get Lead by ID - works with no authorization	✘ Failed T12CA-238: Leads API, Get Lead by ID - works with no authorization	✘ Failed T12CA-238: Leads API, Get Lead by ID - works with no authorization
Get Lead by ID - partly missing id	✔ Passed	✔ Passed	✔ Passed
Get Lead by ID - longer string id	✔ Passed	✔ Passed	✔ Passed
Get Lead by ID - non-existent id	✔ Passed	✔ Passed	✔ Passed
Get Lead by ID - empty field	✔ Passed	✔ Passed	✔ Passed
<b>POST - Create new Lead</b>			
Create new Lead - all criteria are met	✔ Passed	✔ Passed	✔ Passed
Create new Lead - no authorization	✔ Passed	✔ Passed	✔ Passed
Create new Lead - company name is required	✘ Failed T12CA-15: Leads API, Create new Lead - company text field is not mandatory	✘ Failed T12CA-15: Leads API, Create new Lead - company text field is not mandatory	✘ Failed T12CA-15: Leads API, Create new Lead - company text field is not mandatory
Create new Lead - email is required	✘ Failed T12CA-16: Leads API, Create new Lead - email field is not mandatory	✘ Failed T12CA-16: Leads API, Create new Lead - email field is not mandatory	✘ Failed T12CA-16: Leads API, Create new Lead - email field is not mandatory
Create new Lead - full name text is NOT required	✔ Passed	✔ Passed	✔ Passed
Create new Lead - company name should not be more than 50 symbols	✘ Failed T12CA-17: Leads API, Create new Lead - company text field allows more than 50 symbols	✘ Failed T12CA-17: Leads API, Create new Lead - company text field allows more than 50 symbols	✘ Failed T12CA-17: Leads API, Create new Lead - company text field allows more than 50 symbols
Create new Lead - email should not be more than 100 symbols	✘ Failed T12CA-18: Leads API, Create new Lead - more than 100 symbols allowed in email field	✘ Failed T12CA-18: Leads API, Create new Lead - more than 100 symbols allowed in email field	✘ Failed T12CA-18: Leads API, Create new Lead - more than 100 symbols allowed in email field
Create new Lead - full name should not be more than 50	✘ Failed	✘ Failed	✘ Failed

symbols	T12CA-19: Leads API, Create new Lead - full name field allows more than 50 symbols	T12CA-19: Leads API, Create new Lead - full name field allows more than 50 symbols	T12CA-19: Leads API, Create new Lead - full name field allows more than 50 symbols
<b>PATCH - Modify Lead data</b>			
Modify Lead data - all fields	✔ Passed	✔ Passed	✔ Passed
Modify Lead data - no authorization	✔ Passed	✔ Passed	✔ Passed
Modify Lead data - with empty body	✘ Failed T12CA-242: Leads API, Modify Lead data - modifying with empty body allowed	✘ Failed T12CA-242: Leads API, Modify Lead data - modifying with empty body allowed	✘ Failed T12CA-242: Leads API, Modify Lead data - modifying with empty body allowed
Modify Lead data - with invalid id	✔ Passed	✔ Passed	✔ Passed
Modify Lead data - company_text	✔ Passed	✔ Passed	✔ Passed
Modify Lead data - email_text	✔ Passed	✔ Passed	✔ Passed
Modify Lead data - full_name_text	✔ Passed	✔ Passed	✔ Passed
Modify Lead data - with a non-existent field	✔ Passed	✔ Passed	✔ Passed
<b>PUT - Replace Lead data</b>			
Replace Lead data	✔ Passed	✔ Passed	✔ Passed
Replace Lead data - no authorization	✔ Passed	✔ Passed	✔ Passed
Replace Lead data - with empty fields	✘ Failed T12CA-248: Leads API, Replace Lead data - replacing lead data with empty body allowed	✘ Failed T12CA-248: Leads API, Replace Lead data - replacing lead data with empty body allowed	✘ Failed T12CA-248: Leads API, Replace Lead data - replacing lead data with empty body allowed
Replace Lead data - company text exceeding 50 symbols	✘ Failed T12CA-281: Leads API, Replace Lead data - replacing company text with over 50 symbols is allowed	✘ Failed T12CA-281: Leads API, Replace Lead data - replacing company text with over 50 symbols is allowed	✘ Failed T12CA-281: Leads API, Replace Lead data - replacing company text with over 50 symbols is allowed
Replace Lead data - email with over 100 symbols	✘ Failed T12CA-282: Leads API, Replace Lead data - replacing email text with over 100 symbols is allowed	✘ Failed T12CA-282: Leads API, Replace Lead data - replacing email text with over 100 symbols is allowed	✘ Failed T12CA-282: Leads API, Replace Lead data - replacing email text with over 100 symbols is allowed
Replace Lead data - full name exceeding 50 symbols	✘ Failed T12CA-283: Leads API, Replace Lead data - replacing full name with over 50 symbols is allowed	✘ Failed T12CA-283: Leads API, Replace Lead data - replacing full name with over 50 symbols is allowed	✘ Failed T12CA-283: Leads API, Replace Lead data - replacing full name with over 50 symbols is allowed
Replace Lead data - non-existent lead	✔ Passed	✔ Passed	✔ Passed
Replace Lead data - no company name	✘ Failed T12CA-285: Leads API, Replace Lead data - replacing data without company name is allowed	✘ Failed T12CA-285: Leads API, Replace Lead data - replacing data without company name is allowed	✘ Failed T12CA-285: Leads API, Replace Lead data - replacing data without company name is allowed
Replace Lead data - no email text	✘ Failed T12CA-286: Leads API, Replace Lead data - replacing data without email text is allowed	✘ Failed T12CA-286: Leads API, Replace Lead data - replacing data without email text is allowed	✘ Failed T12CA-286: Leads API, Replace Lead data - replacing data without email text is allowed

DEL - Delete Lead data			
Delete Lead by ID	✔ Passed	✔ Passed	✔ Passed
Delete Lead by ID - no authorization	✔ Passed	✔ Passed	✔ Passed
Delete Lead by ID - non-existent lead	✔ Passed	✔ Passed	✔ Passed
Delete Lead by ID - existing lead with partial id	✔ Passed	✔ Passed	✔ Passed
Delete Lead by ID - existing lead with longer id	✔ Passed	✔ Passed	✔ Passed
Magicuser API			
GET - List of all Magicusers			
Get list of Magicusers	✔ Passed	✔ Passed	✔ Passed
Get list of Magicusers - no authorization	✘ Failed T12CA-40: Magicuser API, Get the list of all Magicusers - works with no authorization	✘ Failed T12CA-40: Magicuser API, Get the list of all Magicusers - works with no authorization	✘ Failed T12CA-40: Magicuser API, Get the list of all Magicusers - works with no authorization
Get list of Magicusers - cursor -20	✘ Failed T12CA-261: Magicuser API, Get the list of all Magicusers - cursor negative value wrong error	✘ Failed T12CA-261: Magicuser API, Get the list of all Magicusers - cursor negative value wrong error	✘ Failed T12CA-261: Magicuser API, Get the list of all Magicusers - cursor negative value wrong error
Get list of Magicusers - cursor 50	✔ Passed	✔ Passed	✔ Passed
Get list of Magicusers - sort_field Created Date	✔ Passed	✔ Passed	✔ Passed
Get list of Magicusers - sort_field Created Date desc	✔ Passed	✔ Passed	✔ Passed
Get list of Magicusers - sort_field is limit	✔ Passed	✔ Passed	✔ Passed
Get list of Magicusers - constraints email_text empty	✔ Passed	✔ Passed	✔ Passed
Get list of Magicusers - limit is text	✘ Failed T12CA-220: Magicuser API, Get the list of all Magicusers - invalid limit data type shows no error message	✘ Failed T12CA-220: Magicuser API, Get the list of all Magicusers - invalid limit data type shows no error message	✘ Failed T12CA-220: Magicuser API, Get the list of all Magicusers - invalid limit data type shows no error message
Get list of Magicusers - limit is 105	✘ Failed T12CA-220: Magicuser API, Get the list of all Magicusers - invalid limit data type shows no error message	✘ Failed T12CA-220: Magicuser API, Get the list of all Magicusers - invalid limit data type shows no error message	✘ Failed T12CA-220: Magicuser API, Get the list of all Magicusers - invalid limit data type shows no error message
Get list of Magicusers - limit is -10	✘ Failed T12CA-220: Magicuser API, Get the list of all Magicusers - invalid limit data type shows no error message	✘ Failed T12CA-220: Magicuser API, Get the list of all Magicusers - invalid limit data type shows no error message	✘ Failed T12CA-220: Magicuser API, Get the list of all Magicusers - invalid limit data type shows no error message
POST - Create new Magicuser			
Create a new Magicuser	✔ Passed	✔ Passed	✔ Passed

Create a new Magicuser - no authorization	✔ Passed	✔ Passed	✔ Passed
Create a new Magicuser - email only	✔ Passed	✔ Passed	✔ Passed
Create a new Magicuser - email contains over 100 characters	✘ Failed T12CA-173: Magicuser API, Create new Magicuser - creating email text with over 100 symbols is allowed	✘ Failed T12CA-173: Magicuser API, Create new Magicuser - creating email text with over 100 symbols is allowed	✘ Failed T12CA-173: Magicuser API, Create new Magicuser - creating email text with over 100 symbols is allowed
Create a new Magicuser - without email	✘ Failed T12CA-171: Magicuser API, Create new Magicuser - creating Magicuser without email works	✘ Failed T12CA-171: Magicuser API, Create new Magicuser - creating Magicuser without email works	✘ Failed T12CA-171: Magicuser API, Create new Magicuser - creating Magicuser without email works
<b>Funnels API</b>			
<b>GET - List of all Funnels</b>			
Get list of Funnels	✔ Passed	✔ Passed	✔ Passed
Get list of Funnels - no authorization	✘ Failed T12CA-71: Funnels API, Get the list of all Funnels - works with no authorization	✘ Failed T12CA-71: Funnels API, Get the list of all Funnels - works with no authorization	✘ Failed T12CA-71: Funnels API, Get the list of all Funnels - works with no authorization
Get list of Funnels - constraints members_list_user not empty	✔ Passed	✔ Passed	✔ Passed
Get list of Funnels - constraints name_text empty	✔ Passed	✔ Passed	✔ Passed
Get list of Funnels - limit is -10	✘ Failed T12CA-69: Funnels API, Get the list of all Funnels - invalid limit parameter shows no error	✘ Failed T12CA-69: Funnels API, Get the list of all Funnels - invalid limit parameter shows no error	✘ Failed T12CA-69: Funnels API, Get the list of all Funnels - invalid limit parameter shows no error
Get list of Funnels - limit is 105	✘ Failed T12CA-69: Funnels API, Get the list of all Funnels - invalid limit parameter shows no error	✘ Failed T12CA-69: Funnels API, Get the list of all Funnels - invalid limit parameter shows no error	✘ Failed T12CA-69: Funnels API, Get the list of all Funnels - invalid limit parameter shows no error
Get list of Funnels - limit is text	✘ Failed T12CA-69: Funnels API, Get the list of all Funnels - invalid limit parameter shows no error	✘ Failed T12CA-69: Funnels API, Get the list of all Funnels - invalid limit parameter shows no error	✘ Failed T12CA-69: Funnels API, Get the list of all Funnels - invalid limit parameter shows no error
Get list of Funnels - cursor is -5	✘ Failed T12CA-263: Funnels API, Get the list of all Funnels - cursor negative value wrong error	✘ Failed T12CA-263: Funnels API, Get the list of all Funnels - cursor negative value wrong error	✘ Failed T12CA-263: Funnels API, Get the list of all Funnels - cursor negative value wrong error
Get list of Funnels - cursor is 0	✔ Passed	✔ Passed	✔ Passed
Get list of Funnels - cursor is 50	✔ Passed	✔ Passed	✔ Passed
Get list of Funnels - sort_field name_text	✔ Passed	✔ Passed	✔ Passed
Get list of Funnels - sort_field name_text asc	✔ Passed	✔ Passed	✔ Passed
Get list of Funnels - sort_field is limit	✔ Passed	✔ Passed	✔ Passed

GET - Funnel by Unique Id			
Get Funnels by ID	✔ Passed	✔ Passed	✔ Passed
Get Funnels by ID - no authorization	✘ Failed T12CA-73: Funnels API, Get Funnels by ID - works with no authorization	✘ Failed T12CA-73: Funnels API, Get Funnels by ID - works with no authorization	✘ Failed T12CA-73: Funnels API, Get Funnels by ID - works with no authorization
Get Funnels by ID - shorter id	✔ Passed	✔ Passed	✔ Passed
Get Funnels by ID - longer id	✔ Passed	✔ Passed	✔ Passed
POST - Create new funnel			
Create a new Funnel - all fields	✔ Passed	✔ Passed	✔ Passed
Create a new Funnel - no authorization	✔ Passed	✔ Passed	✔ Passed
Create a new Funnel - no stage_list_custom_stage	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation
Create a new Funnel - no members_list_user	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation
Create a new Funnel - no name_text	✘ Failed T12CA-187: Funnels API, Create a new Funnel - possible to create a new funnel without name text	✘ Failed T12CA-187: Funnels API, Create a new Funnel - possible to create a new funnel without name text	✘ Failed T12CA-187: Funnels API, Create a new Funnel - possible to create a new funnel without name text
Create a new Funnel - empty fields	✘ Failed T12CA-188: Funnels API, Create a new Funnel - possible to create a new funnel with empty fields	✘ Failed T12CA-188: Funnels API, Create a new Funnel - possible to create a new funnel with empty fields	✘ Failed T12CA-188: Funnels API, Create a new Funnel - possible to create a new funnel with empty fields
Create a new Funnel - empty body	✘ Failed T12CA-189: Funnels API, Create a new Funnel - possible to create a new funnel with empty body	✘ Failed T12CA-189: Funnels API, Create a new Funnel - possible to create a new funnel with empty body	✘ Failed T12CA-189: Funnels API, Create a new Funnel - possible to create a new funnel with empty body
PATCH - Modify Funnel data			
Modify Funnel data	✔ Passed	✔ Passed	✔ Passed
Modify Funnel data - no authorization	✔ Passed	✔ Passed	✔ Passed
Modify Funnel data - empty members_list_user	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation
Modify Funnel data - empty name_text	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation
Modify Funnel data - empty stage_list	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation
Modify Funnel data - wrong id	✔ Passed	✔ Passed	✔ Passed



PUT - Replace Funnel data			
Replace Funnel data	✔ Passed	✔ Passed	✔ Passed
Replace Funnel data - no authorization	✔ Passed	✔ Passed	✔ Passed
Replace Funnel data - empty members_list_user	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation
Replace Funnel data - empty name_text	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation
Replace Funnel data - empty stage_list	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation
DELETE - Delete Funnel data			
Delete Funnel by ID	✔ Passed	✔ Passed	✔ Passed
Delete Funnel by ID - no authorization	✔ Passed	✔ Passed	✔ Passed
Delete Funnel by ID - incorrect value	✔ Passed	✔ Passed	✔ Passed
Delete Funnel by ID - short string value	✔ Passed	✔ Passed	✔ Passed
Delete Funnel by ID - long string value	✔ Passed	✔ Passed	✔ Passed
Delete Funnel by ID - empty value	✔ Passed	✔ Passed	✔ Passed
Stages API			
GET - List of all Stages			
Get list of Stages	✔ Passed	✔ Passed	✔ Passed
Get list of Stages - no authorization	✖ Failed T12CA-182: Stages API, Get the list of all Stages - works with no authorization	✖ Failed T12CA-182: Stages API, Get the list of all Stages - works with no authorization	✖ Failed T12CA-182: Stages API, Get the list of all Stages - works with no authorization
Get list of Stages - limit parameter applied	✔ Passed	✔ Passed	✔ Passed
Get list of Stages - cursor parameter applied	✔ Passed	✔ Passed	✔ Passed
Get list of Stages - sorting by name_text	✔ Passed	✔ Passed	✔ Passed
Get list of Stages - sorting by Created Date	✔ Passed	✔ Passed	✔ Passed

Get list of Stages - sorting by Modified Date	✔ Passed	✔ Passed	✔ Passed
Get list of Stages - descending order applied	✔ Passed	✔ Passed	✔ Passed
Get list of Stages - descending + sort field - name	✔ Passed	✔ Passed	✔ Passed
Get list of Stages - descending + sort field - Created Date	✔ Passed	✔ Passed	✔ Passed
Get list of Stages - descending + sort field - color	✔ Passed	✔ Passed	✔ Passed
Get list of Stages - constraints equals id	✔ Passed	✔ Passed	✔ Passed
Get list of Stages - constraints equals name text	✔ Passed	✔ Passed	✔ Passed
Get list of Stages - constraints equals Created Date	✔ Passed	✔ Passed	✔ Passed
Get list of Stages - constraints equals color	✔ Passed	✔ Passed	✔ Passed
Get list of Stages - constraints greater than Created Date	✔ Passed	✔ Passed	✔ Passed
Get list of Stages - constraints is_empty color option	✔ Passed	✔ Passed	✔ Passed
Get list of Stages - constraints is_empty name_text	✔ Passed	✔ Passed	✔ Passed
<b>GET - Stage by Unique Id</b>			
Get Stages by ID	✔ Passed	✔ Passed	✔ Passed
Get Stages by ID - no authorization	✘ Failed T12CA-183: Stages API, Get Stages by ID - works with no authorization	✘ Failed T12CA-183: Stages API, Get Stages by ID - works with no authorization	✘ Failed T12CA-183: Stages API, Get Stages by ID - works with no authorization
<b>POST - Create new Stage</b>			
Create new Stage	✔ Passed	✔ Passed	✔ Passed
Create new Stage - no authorization	✔ Passed	✔ Passed	✔ Passed
Create new Stage - with incorrect color	✔ Passed	✔ Passed	✔ Passed
Create new Stage - with non-existent deal	✔ Passed	✔ Passed	✔ Passed
Create new Stage - with invalid funnel id	✔ Passed	✔ Passed	✔ Passed

PATCH - Modify Stage data			
Modify Stage data	✔ Passed	✔ Passed	✔ Passed
Modify Stage data - no authorization	✔ Passed	✔ Passed	✔ Passed
Modify Stage data - empty body	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation
Modify Stage data - without text	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation
PUT - Replace Stage data			
Replace Stage data	✔ Passed	✔ Passed	✔ Passed
Replace Stage data - no authorization	✔ Passed	✔ Passed	✔ Passed
Replace Stage data - empty body	✔ Passed	✔ Passed	✔ Passed
Replace Stage data - without text	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation	⚠ Blocked Documentation bug T12CA-256: Funnels API, Stages API - no validations in the documentation
DELETE - Delete Stage data			
Delete Stage by ID	✔ Passed	✔ Passed	✔ Passed
Delete Stage by ID - no authorization	✔ Passed	✔ Passed	✔ Passed
Delete Stage by ID - incorrect value	✔ Passed	✔ Passed	✔ Passed
Delete Stage by ID - short string value	✔ Passed	✔ Passed	✔ Passed
Delete Stage by ID - long string value	✔ Passed	✔ Passed	✔ Passed
Delete Stage by ID - empty value	✔ Passed	✔ Passed	✔ Passed
Deals API			
GET - List of all Deals			
DG001: Get the list of all Deals	✔ Passed	✔ Passed	✔ Passed
DG002: Get the list of all Deals - no authorization	✖ Failed T12CA-243: Deals API, Get the list of all Deals- works with no authorization	✖ Failed T12CA-243: Deals API, Get the list of all Deals- works with no authorization	✖ Failed T12CA-243: Deals API, Get the list of all Deals- works with no authorization
DG003: Get the list of all Deals - limit default 50	✖ Failed T12CA-244: Deals API, Get the list of all Deals- default limit 50 not working	✖ Failed T12CA-244: Deals API, Get the list of all Deals- default limit 50 not working	✖ Failed T12CA-244: Deals API, Get the list of all Deals- default limit 50 not working

DG004: Get the list of all Deals - limit 5	✔ Passed	✔ Passed	✔ Passed
DG005: Get the list of all Deals - limit 150	✔ Passed	✔ Passed	✔ Passed
DG006: Get the list of all Deals - cursor default 0	✔ Passed	✔ Passed	✔ Passed
DG007: Get the list of all Deals - cursor 0	✔ Passed	✔ Passed	✔ Passed
DG008: Get the list of all Deals - cursor 20	✔ Passed	✔ Passed	✔ Passed
DG009: Get the list of all Deals - cursor -1	✖ Failed T12CA-264: Deals API, Get the list of all Deals - cursor negative value wrong error	✖ Failed T12CA-264: Deals API, Get the list of all Deals - cursor negative value wrong error	✖ Failed T12CA-264: Deals API, Get the list of all Deals - cursor negative value wrong error
DG010: Get the list of all Deals - company_name_text sorted by descending or ascending	✔ Passed	✔ Passed	✔ Passed
DG011: Get the list of all Deals - name_text sorted by descending or ascending	✔ Passed	✔ Passed	✔ Passed
DG012: Get the list of all Deals - constraints description_text is_empty	✔ Passed	✔ Passed	✔ Passed
DG013: Get the list of all Deals - constraints status_option_status equals	✔ Passed	✔ Passed	✔ Passed
DG014: Get the list of all Deals - constraints company_name_text equals	✔ Passed	✔ Passed	✔ Passed
<b>GET - Deals by Unique Id</b>			
DGbyl001: Get Deals by ID	✔ Passed	✔ Passed	✔ Passed
DGbyl002: Get Deals by ID -no authorization	✖ Failed T12CA-245: Deals API, Get Deals by ID - allowed without authorization	✖ Failed T12CA-245: Deals API, Get Deals by ID - allowed without authorization	✖ Failed T12CA-245: Deals API, Get Deals by ID - allowed without authorization
DGbyl003: Get Deals by ID - non-existent id	✔ Passed	✔ Passed	✔ Passed
<b>POST - Create new Deal</b>			
DP001: Create new Deal	✔ Passed	✔ Passed	✔ Passed
DP002: Create new deal - minimum dataset	✔ Passed	✔ Passed	✔ Passed
DP003: Create new Deal - missing required field	✖ Failed T12CA-217: Deals API, Create new Deal - possible to create a new Deal with missing mandatory field	✖ Failed T12CA-217: Deals API, Create new Deal - possible to create a new Deal with missing mandatory field	✖ Failed T12CA-217: Deals API, Create new Deal - possible to create a new Deal with missing mandatory field

DP004: Create new Deal - invalid data	✔ Passed	✔ Passed	✔ Passed
DP005: Create new Deal - no authorization	✔ Passed	✔ Passed	✔ Passed
DP005: Create new Deal - empty body	✘ Failed T12CA-215: Deals API, Create new Deal - possible to create a new Deal with empty body	✘ Failed T12CA-215: Deals API, Create new Deal - possible to create a new Deal with empty body	✘ Failed T12CA-215: Deals API, Create new Deal - possible to create a new Deal with empty body
<b>PATCH - Modify Deal data</b>			
DPA001: Modify Deal Data - all fields	✔ Passed	✔ Passed	✔ Passed
DPA002: Modify Deal Data - non-existent id	✔ Passed	✔ Passed	✔ Passed
DPA003: Modify Deal data - no authorization	✔ Passed	✔ Passed	✔ Passed
DPA004: Modify Deal data - empty strings	✔ Passed	✔ Passed	✔ Passed
DPA005: Modify Deal data - empty body	✘ Failed T12CA-216: Deals API, modify Deals - possible to modify a Deal with empty body	✘ Failed T12CA-216: Deals API, modify Deals - possible to modify a Deal with empty body	✘ Failed T12CA-216: Deals API, modify Deals - possible to modify a Deal with empty body
DPA006: Modify Deal data - status_option_status	✔ Passed	✔ Passed	✔ Passed
DPA007: Modify Deal data - name_text	✔ Passed	✔ Passed	✔ Passed
DPA008: Modify Deal data - company_name_text	✔ Passed	✔ Passed	✔ Passed
DPA009: Modify Deal data - deal_value_estimation_number	✔ Passed	✔ Passed	✔ Passed
DPA010: Modify Deal data - funnel_custom_funnel1	✔ Passed	✔ Passed	✔ Passed
<b>PUT - Replace Deal data</b>			
DPU001: Replace Deal data	✔ Passed	✔ Passed	✔ Passed
DPU002: Replace Deal data - with non-existent id	✔ Passed	✔ Passed	✔ Passed
DPU003: Replace Deal data - with incorrect value type	✔ Passed	✔ Passed	✔ Passed
DPU004: Replace Deal data - no authorization	✔ Passed	✔ Passed	✔ Passed

DELETE - Delete a Deal			
DDEL001 Delete Deal by ID - delete deal and check if it is deleted	✔ Passed	✔ Passed	✔ Passed
DDEL002 Delete Deal by ID - non-existent deal	✔ Passed	✔ Passed	✔ Passed
DDEL003 Delete Deal by ID - no authorization	✔ Passed	✔ Passed	✔ Passed
Notes API			
GET - List of all Notes			
NG001: Get the list of all Notes	✔ Passed	✔ Passed	✔ Passed
NG002: Get the list of all Notes - no authorization	✘ Failed T12CA-247: Notes API, Get the list of all Notes - allowed without authorization	✘ Failed T12CA-247: Notes API, Get the list of all Notes - allowed without authorization	✘ Failed T12CA-247: Notes API, Get the list of all Notes - allowed without authorization
NG003: Get the list of all Notes - Modified Date sorted by descending or ascending	✔ Passed	✔ Passed	✔ Passed
NG004: Get the list of all Notes - Created Date sorted by descending or ascending	✔ Passed	✔ Passed	✔ Passed
NG005: Get the list of all Notes - content_text sorted by descending or ascending	✔ Passed	✔ Passed	✔ Passed
NG006: Get the list of all Notes - limit default 50	✘ Failed T12CA-266: Notes API, Get the list of all Notes - default limit 50 not working	✘ Failed T12CA-266: Notes API, Get the list of all Notes - default limit 50 not working	✘ Failed T12CA-266: Notes API, Get the list of all Notes - default limit 50 not working
NG007: Get the list of all Notes - limit 100	✔ Passed	✔ Passed	✔ Passed
NG008: Get the list of all Notes - limit 101	✔ Passed	✔ Passed	✔ Passed
NG009: Get the list of all Notes - limit -1	✔ Passed	✔ Passed	✔ Passed
NG010: Get the list of all Notes - cursor 5	✔ Passed	✔ Passed	✔ Passed
NG011: Get the list of all Notes - cursor 0	✔ Passed	✔ Passed	✔ Passed
NG012: Get the list of all Notes - cursor default 0	✔ Passed	✔ Passed	✔ Passed
NG013: Get the list of all Notes - cursor -1	✘ Failed T12CA-265: Notes API, Get the list of all Notes - cursor negative value wrong error	✘ Failed T12CA-265: Notes API, Get the list of all Notes - cursor negative value wrong error	✘ Failed T12CA-265: Notes API, Get the list of all Notes - cursor negative value wrong error

GET - Notes by Unique Id			
NGbyl001: Get Note by ID	✔ Passed	✔ Passed	✔ Passed
NGbyl002: Get Note by ID - no authorization	✘ Failed T12CA-249: Notes API, Get a Note by Id - allowed without authorization	✘ Failed T12CA-249: Notes API, Get a Note by Id - allowed without authorization	✘ Failed T12CA-249: Notes API, Get a Note by Id - allowed without authorization
NGbyl003: Get Note by ID - non-existent id	✔ Passed	✔ Passed	✔ Passed
POST - Create new Note			
NPO001: Create new Note	✔ Passed	✔ Passed	✔ Passed
NPO002: Create new Note - no authorization	✔ Passed	✔ Passed	✔ Passed
NPO003: Create new Note - empty field (string validation)	✘ Failed T12CA-211: Notes API, Create new Note - possible to create a new note with empty mandatory field	✘ Failed T12CA-211: Notes API, Create new Note - possible to create a new note with empty mandatory field	✘ Failed T12CA-211: Notes API, Create new Note - possible to create a new note with empty mandatory field
NPO004: Create new Note - empty body (content_text validation)	✘ Failed T12CA-212: Notes API, Create new Note - possible to create a new note with empty body	✘ Failed T12CA-212: Notes API, Create new Note - possible to create a new note with empty body	✘ Failed T12CA-212: Notes API, Create new Note - possible to create a new note with empty body
NPO005: Create new Note - invalid type boolean (string validation)	✘ Failed T12CA-210: Notes API, Create new Note - invalid type boolean works	✘ Failed T12CA-210: Notes API, Create new Note - invalid type boolean works	✘ Failed T12CA-210: Notes API, Create new Note - invalid type boolean works
PATCH - Modify Note data			
NPA001: Modify Note data	✔ Passed	✔ Passed	✔ Passed
NPA002: Modify Note data - no authorization	✔ Passed	✔ Passed	✔ Passed
NPA003: Modify Note data - shorter string id	✔ Passed	✔ Passed	✔ Passed
NPA004: Modify Note data - longer string id	✔ Passed	✔ Passed	✔ Passed
NPA005: Modify Note data - non-existent unique id	✔ Passed	✔ Passed	✔ Passed
NPA006: Modify Note data - no unique id	✔ Passed	✔ Passed	✔ Passed
NPA007: Modify Note data - empty field	✘ Failed T12CA-213: Notes API, Modify Note data - possible to modify a note with an empty mandatory field	✘ Failed T12CA-213: Notes API, Modify Note data - possible to modify a note with an empty mandatory field	✘ Failed T12CA-213: Notes API, Modify Note data - possible to modify a note with an empty mandatory field
NPA008: Modify Note data - empty body	✘ Failed T12CA-214: Notes API, Modify Note data - possible to modify a note with empty body	✘ Failed T12CA-214: Notes API, Modify Note data - possible to modify a note with empty body	✘ Failed T12CA-214: Notes API, Modify Note data - possible to modify a note with empty body
PUT - Replace Note data			
NPU001: Replace Note data	✔ Passed	✔ Passed	✔ Passed

NPU002: Replace Note data - invalid id	✔ Passed	✔ Passed	✔ Passed
NPU003: Replace Note data - no authorization	✔ Passed	✔ Passed	✔ Passed
NPU004: Replace Note data - edit note without changes	✔ Passed	✔ Passed	✔ Passed
NPU005: Replace Note data - empty body	✖ Failed T12CA-275: Notes API, Replace Note data - possible to replace a note with empty body	✖ Failed T12CA-275: Notes API, Replace Note data - possible to replace a note with empty body	✖ Failed T12CA-275: Notes API, Replace Note data - possible to replace a note with empty body
<b>DELETE - Delete Note</b>			
ND001: Delete Note by ID	✔ Passed	✔ Passed	✔ Passed
ND002: Delete Note by ID - invalid id	✔ Passed	✔ Passed	✔ Passed
ND003: Delete Note by ID - delete already deleted note	✔ Passed	✔ Passed	✔ Passed
ND004: Delete Note by ID - delete with invalid API version	✔ Passed	✔ Passed	✔ Passed
ND005: Delete Note by ID - empty id	✔ Passed	✔ Passed	✔ Passed
ND006: Delete Note by ID - no authorization	✔ Passed	✔ Passed	✔ Passed
<b>Complex flow: Create + Amend + Delete</b>			
CF001: Create a new note and check if it has been created	✔ Passed	✔ Passed	✔ Passed
CF002: Modify a note and check if it has been modified	✔ Passed	✔ Passed	✔ Passed
CF003: Delete a note and check if it has been deleted	✔ Passed	✔ Passed	✔ Passed