ngEO Task 4

Catalogue

Test Report Document

document status sheet

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| --- | --- | --- | --- |
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# Introduction

## Purpose

This document defines the Test Report for the ngEO Web Client sub-system.

## Scope

This document covers only the test procedures found for sprint 4 as defined in [RD.1].

# Applicable and Reference Documents

## Applicable Documents

The following documents, of the exact issue shown, form part of this document to the extent specified herein. Applicable documents are those referenced in the Contract or approved by the Approval Authority. They are referenced in this document in the form [AD.X]:

Table 2‑1 Applicable Documents

| Ref. | Title | Code | Version | Date |
| --- | --- | --- | --- | --- |
|  | Space Engineering - Software | ECSS-E-ST-40 | C | 6 March 2009 |

## Reference Documents

The following documents, although not part of this document, amplify or clarify its contents. Reference documents are those not applicable and referenced within this document. They are referenced in this document in the form [RD.X]:

Table 2‑2 Reference Documents

| Ref. | Title | Code | Version | Date |
| --- | --- | --- | --- | --- |
|  | Test Plan Document | ngEO-WEBC-SSTP | 0.5 | 19 December 2012 |
|  | SUBSYSTEM REQUIREMENT DOCUMENT FOR NGEO WEB USER CLIENT | ngEO-14-SRD-ELC-005 | 1.2 | 23 March 2012 |

# Terms, Definitions and Abbreviated Terms

## Definitions

Concepts and terms used in this document and needing a definition are included in the following table:

Table 3‑1 Definitions

| Concept / Term | Definition |
| --- | --- |
|  |  |

## Acronyms

Acronyms used in this document and needing a definition are included in the following table:

Table 3‑2 Acronyms

| Acronym | Definition |
| --- | --- |
| DAR | Data Access Request |

# Test result overview

This section shall contain a summary of the testing activities

## Overall status

### Test status

|  |  |  |  |
| --- | --- | --- | --- |
| **Tests** | **Number** | **Executed** | **Pass (%)** |
| Unit Tests | 68 tests | 68 executed | 100 |
| Validation (tests) | 33 tests | 33 executed | 100 |
| Validation (analysis) | 0 analysis | 0 executed | 0 |
| Validation (inspection) | 0 inspections | 0 executed | 0 |

### Requirement coverage

|  |  |
| --- | --- |
| **Requirements** | **Status** |
| ngEO-SUB-038-WEBC-DES | 100% |
| ngEO-SUB-050-WEBC-DES | 100% |
| ngEO-SUB-152-WEBC-FUN | 100% |
| ngEO-SUB-158-WEBC-FUN | 100% |
| ngEO-SUB-160-WEBC-FUN | 100% |
| ngEO-SUB-163-WEBC-FUN | 100% |
| ngEO-SUB-164-WEBC-FUN | PC |
| ngEO-SUB-165-WEBC-FUN | 100% |
| ngEO-SUB-167-WEBC-FUN | 100% |
| ngEO-SUB-168-WEBC-FUN | PC |
| ngEO-SUB-169-WEBC-FUN | 100% |
| ngEO-SUB-170-WEBC-FUN | 100% |
| ngEO-SUB-175-WEBC-FUN | PC |

## Detailed status

### Unit/Integration tests

METTRE LE SCREENSHOT DES TEST UNITAIRES

### Validation tests

|  |  |  |
| --- | --- | --- |
| **Test** | **Status** | **Last execution** |
| NGEO-WEBC-VTP-0015 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0020 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0030 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0040 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0110 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0115 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0116 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0120 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0125 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0126 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0130 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0131 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0140 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0150 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0151 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0160 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0165 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0170 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0173 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0175 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0180 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0190 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0200 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0210 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0215 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0220 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0224 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0228 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0230 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0240 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0243 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0245 | 100% | Sprint 4 tag 06/02/2013 |
| NGEO-WEBC-VTP-0250 | 100% | Sprint 4 tag 06/02/2013 |

# Unit and Integration Results

QUnit has been used for unit testing. In the Annex, detailed tests results are given for the main QUnit test modules.

# Validation Results

## Test cases

### NGEO-WEBC-VTP-0015

It is assumed that the NGEO-WEBC-VTP-0010 has been successfully done.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ***NGEO VALIDATION TEST RESULT*** | | | | | | | |
| **Test Identifier** | | *NGEO-CTRL-VTP-0015* | **Test Title** | | | *Home Page check* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| *Component version: x.y.z*  *SVN version: Sprint 3 tag*  *Tool1 version:*  *Tool2 version:* | | | | *Date: 20/12/2010*  *User: no authentication for V1*  *Hostname: localhost (nodejs server)*  *Chrome/FireFox/IE9* | | | |
| **Paths** | | | | | | | |
| *Input path:*  *Output path:* | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| **Step** | **Action** | | | | **Expected output** | | **Pass/Fail Criteria Id** |
| *Step-10* | Click on the search button in the toolbar to open the search widget | | | | A widget should open. | | *NGEO-WEBC-PFC-0011* |
| *Step 20* | Click on the My Account menu | | | | A My Account page should open | | *NGEO-WEBC-PFC-0011* |
| *Step-30* | Check the background is a globe map centred at (0,0) | | | |  | | *NGEO-WEBC-PFC-0012* |

### NGEO-WEBC-VTP-0020

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ***NGEO VALIDATION TEST RESULT*** | | | | | | | |
| **Test Identifier** | | *NGEO-CTRL-VTP-0020* | **Test Title** | | | *Dataset Selection* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| *Component version: x.y.z*  *SVN version: Sprint 3 tag*  *Tool1 version:*  *Tool2 version:* | | | | *Date: 20/12/2010*  *User: no authentication for V1*  *Hostname: localhost (nodejs server)*  *Chrome/FireFox/IE9* | | | |
| **Paths** | | | | | | | |
| *Input path:*  *Output path:* | | | | | | | |
| **Evidences** | | | | | | | |
| *Pathr to execution logs, etc* | | | | | | | |
| **Step** | **Action** | | | | **Expected output** | | **Pass/Fail Criteria Id** |
| *Step-10* | On the toolbar, click on the “Datasets” button icon | | | | The datasets widget is opened and the datasets available are displayed in a list. | |  |
| *Step-20* | Click on one of the datasets displayed | | | | The chosen dataset is selected | |  |
| *Step-30* | Check the selected dataset is shown as text | | | | The selected dataset is shown in the bottom left corner. | | *NGEO-WEBC-PFC-0020* |

### NGEO-WEBC-VTP-0030

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ***NGEO VALIDATION TEST RESULT*** | | | | | | | |
| **Test Identifier** | | *NGEO-CTRL-VTP-0030* | **Test Title** | | | *Simple Search Formulation* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| *Component version: x.y.z*  *SVN version: Sprint 3 tag*  *Tool1 version:*  *Tool2 version:* | | | | *Date: 20/12/2010*  *User: no authentication for V1*  *Hostname: localhost (nodejs server)*  *Chrome/FireFox/IE9* | | | |
| **Paths** | | | | | | | |
| *Input path:*  *Output path:* | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| **Step** | **Action** | | | | **Expected output** | | **Pass/Fail Criteria Id** |
| *Step-10* | Repeat Steps from NGEO-WEBC-VTP-0020 | | | |  | |  |
| *Step-20* | Move to the chosen location on the map, using zoom and/or mouse move | | | | The chosen location is displayed. | |  |
| *Step-30* | On the toolbar, click on the “Search” button icon | | | | The search widget is opened. | |  |
| *Step-40* | Set the start and end dates using the calendar widget | | | | The chosen dates are displayed. | |  |
| *Step-50* | Click on the Area tab | | | | The area location is actually the current map extent. | | *NGEO-WEBC-PFC-0030* |

### NGEO-WEBC-VTP-0040

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ***NGEO VALIDATION TEST RESULT*** | | | | | | | |
| **Test Identifier** | | *NGEO-CTRL-VTP-0040* | **Test Title** | | | *Search Results in a Table* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| *Component version: x.y.z*  *SVN version: Sprint 3 tag*  *Tool1 version:*  *Tool2 version:* | | | | *Date: 20/12/2010*  *User: no authentication for V1*  *Hostname: localhost (nodejs server)*  *Chrome/FireFox/IE9* | | | |
| **Paths** | | | | | | | |
| *Input path:*  *Output path:* | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| **Step** | **Action** | | | | **Expected output** | | **Pass/Fail Criteria Id** |
| *Step-10* | Repeat Steps from NGEO-WEBC-VTP-0030 | | | | The search widget is opened. | | *NGEO-WEBC-PFC-0030* |
| *Step-20* | Press the Submit Search button | | | | When the results are received, a widget should open with results presented in a table | | *NGEO-WEBC-PFC-0040* |
| *Step-30* | Press the ‘next’ button of the table | | | | New results should be displayed, page label should be updated. | | *NGEO-WEBC-PFC-0041* |

### NGEO-WEBC-VTP-0110

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ***NGEO VALIDATION TEST RESULT*** | | | | | | | |
| **Test Identifier** | | *NGEO-CTRL-VTP-0110* | **Test Title** | | | *Simple data access request* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| *Component version: x.y.z*  *SVN version: Sprint 3 tag*  *Tool1 version:*  *Tool2 version:* | | | | *Date: 20/12/2010*  *User: no authentication for V1*  *Hostname: localhost (nodejs server)*  *Chrome/FireFox/IE9* | | | |
| **Paths** | | | | | | | |
| *Input path:*  *Output path:* | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| **Step** | **Action** | | | | **Expected output** | | **Pass/Fail Criteria Id** |
| *Step-10* | Repeat Steps from NGEO-WEBC-VTP-0040 | | | | The search results table is displayed. | |  |
| *Step-20* | On the search results table widget, check the check boxes of the products for which the data access request is going to be created. | | | | The products for which the data access request is going to be created are checked. | |  |
| *Step-30* | Click on “Retrieve Product” button | | | | The download manager‘s widget is displayed, listing the available download managers. The number of selected products is displayed | | *NGEO-WEBC-PFC-0110* |
| *Step-40* | Click on the collapsible element to see how many items have been included in the data access request since only products having a url in their metadata are taken into account. | | | | The message is displayed. | |  |
| *Step-50* | Select a download manager from the list by clicking on the radio button next to the download manager name. | | | | The chosen download manager is selected. | |  |
| *Step-60* | Click on the “Validate Your Request” button in order to post a data access request to the server for validation. | | | | The message “Request Acknowledged” is displayed underneath the “Validate Your Request” button.  The expected size of the download is also displayed.  This message is followed by an additional message sent by the server if there is any. | | *NGEO-WEBC-PFC-0111* |
| *Step-70* | Click on the “Confirm Your Request” button in order to confirm the data access request creation. | | | | The message “Request in Progress…” is displayed underneath the “Validate Your Request” button.  If the server has sent a message, it is displayed after the above message.  The “Validate Your Request” button is disabled. | | *NGEO-WEBC-PFC-0112* |
| *Step-80* | Click outside the download manager’s widget to return back to the results table. | | | | The result’s table is displayed. | | *NGEO-WEBC-PFC-0113* |

### NGEO-WEBC-VTP-0115

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ***NGEO VALIDATION TEST RESULT*** | | | | | | | |
| **Test Identifier** | | *NGEO-CTRL-VTP-0115* | **Test Title** | | | *Simple data access request: no download manager already registered* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| *Component version: x.y.z*  *SVN version: Sprint 3 tag*  *Tool1 version:*  *Tool2 version:* | | | | *Date: 20/12/2010*  *User: no authentication for V1*  *Hostname: localhost (nodejs server)*  *Chrome/FireFox/IE9* | | | |
| **Paths** | | | | | | | |
| *Input path:*  *Output path:* | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| **Step** | **Action** | | | | **Expected output** | | **Pass/Fail Criteria Id** |
| *Step-10* | Repeat Steps from NGEO-WEBC-VTP-0040 | | | | The search results table is displayed. | |  |
| *Step-20* | On the search results table widget, check the check boxes of the products for which the data access request is going to be created. | | | | The products for which the data access request is going to be created are checked. | |  |
| *Step-30* | Click on “Retrieve Product” button | | | | The download manager‘s widget displays no download manager but a link to install a new one. | | *NGEO-WEBC-PFC-0115* |
| *Step-40* | Click on the proposed link | | | | The user is redirected to the page from which to install the download manager. | |  |
| *Step-50* | Install the download manager | | | | The download manager is successfully installed | |  |
| *Step-60* | Do the NGEO-WEBC-VTP-0110 nominal test case steps. | | | |  | | *NGEO-WEBC-PFC-0110*  *NGEO-WEBC-PFC-0111*  *NGEO-WEBC-PFC-0112*  *NGEO-WEBC-PFC-0113* |

### NGEO-WEBC-VTP-0120

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ***NGEO VALIDATION TEST RESULT*** | | | | | | | |
| **Test Identifier** | | *NGEO-CTRL-VTP-0120* | **Test Title** | | | *Standing Order data access request* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| *Component version: x.y.z*  *SVN version: Sprint 3 tag*  *Tool1 version:*  *Tool2 version:* | | | | *Date: 20/12/2010*  *User: no authentication for V1*  *Hostname: localhost (nodejs server)*  *Chrome/FireFox/IE9* | | | |
| **Paths** | | | | | | | |
| *Input path:*  *Output path:* | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| **Step** | **Action** | | | | **Expected output** | | **Pass/Fail Criteria Id** |
| *Step-10* | Repeat Steps from NGEO-WEBC-VTP-0030 | | | | The search criteria have been chosen | |  |
| *Step-20* | On the search criteria panel click on the “Standing Order” button | | | | A popup widget is spawn with :   * start and stop dates and time filled in with the current date * two radio buttons to choose the standing order type, either time-driven or data–driven. * The openSearch url text field already filled with the openSearch url generated according to the chosen search criteria: the user can enter a new one.   The data-driven type is already checked. | | *NGEO-WEBC-PFC-0120* |
| *Step-30* | Click on “Create Request” button | | | | The download managers list is displayed in order to choose the download manager. The first one in the list is already checked. | | *NGEO-WEBC-PFC-0121* |
| *Step-40* | Click on “Validate Your Request” button | | | | The validation request is sent to the server and the server response is received. The message “Request Acknowledged” is displayed underneath the download managers list. Followed by the server response message. For this test case, the message is” Standing order data Access Request validated”. | | *NGEO-WEBC-PFC-0122* |
| *Step-50* | Click on “Confirm Your Request” button | | | | The confirmation standing order request is sent to the server. The server response is also received and the message “Request in Process…” is displayed followed by the server response : “processing” | | *NGEO-WEBC-PFC-0123* |

### NGEO-WEBC-VTP-0125

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0125 | **Test Title** | | | Standing Order data access request: Time-driven request | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| **Step** | **Action** | | | | **Expected output** | | **Pass/Fail Criteria Id** |
| Step-10 | Repeat Steps from NGEO-WEBC-VTP-0030 | | | | The search criteria have been chosen | |  |
| Step-20 | On the search criteria panel click on the “Standing Order” button | | | | A popup widget is spawn with :   * start and stop dates and time filled in with the current date * two radio buttons to choose the standing order type, either time-driven or data–driven. * The openSearch url text field already filled with the openSearch url generated according to the chosen search criteria : the user is able to enter a new one.   The data-driven type is already checked. | |  |
| Step-30 | Click on the radio button “Time-driven Order” | | | | The form of time-driven parameters is displayed with a widget for the shifting period and for applying shifting on search filter time period. | | NGEO-WEBC-PFC-0125 |
| Step-40 | Enter the number of days required in the Shifting period widget | | | |  | |  |
| Step-50 | Check the checkbox “Apply shifting to search filter time period” or keep it unchecked | | | |  | |  |
| Step-60 | Click on “Create Request” button | | | | The download managers list is displayed in order to choose the download manager. The first one in the list is already checked. | | NGEO-WEBC-PFC-0121 |
| Step-70 | Click on “Validate Your Request” button | | | | The validation request is sent to the server and the server response is received. The message “Request Acknowledged” is displayed underneath the download managers list. Followed by the server response message. For this test case, the message is” Standing order data Access Request validated”. | | NGEO-WEBC-PFC-0122 |
| Step-80 | Click on “Confirm Your Request” button | | | | The confirmation standing order request is sent to the server. The server response is also received and the message “Request in Process…” is displayed followed by the server response : “processing” | | NGEO-WEBC-PFC-0123 |

### NGEO-WEBC-VTP-0126

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0126 | **Test Title** | | | *Standing Order data access request: data driven request with changed download manager* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| **Step** | **Action** | | | | **Expected output** | | **Pass/Fail Criteria Id** |
| Step-10 | Repeat Steps from NGEO-WEBC-VTP-0030 | | | | The search criteria have been chosen | |  |
| *Step-20* | On the search criteria panel click on the “Standing Order” button | | | | A popup widget is spawn with :   * start and stop dates and time filled in with the current date * two radio buttons to choose the standing order type, either time-driven or data–driven. * The openSearch url text field already filled with the openSearch url generated according to the chosen search criteria   The data-driven type is already checked. | | *NGEO-WEBC-PFC-0120* |
| *Step-30* | Click on “Create Request” button | | | | The download managers list is displayed in order to choose the download manager. The first one in the list is already checked. | | *NGEO-WEBC-PFC-0121* |
| *Step-40* | Click on “Validate Your Request” button | | | | The validation request is sent to the server and the server response is received. The message “Request Acknowledged” is displayed underneath the download managers list. Followed by the server response message. For this test case, the message is” Standing order data Access Request validated”. | | *NGEO-WEBC-PFC-0122* |
| *Step-50* | Select a download manager different from the one already used for the validation request. | | | | The message “Invalid Confirmation Request: The selected download manager has been changed” | | *NGEO-WEBC-PFC-0126* |

### NGEO-WEBC-VTP-0130

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0130 | **Test Title** | | | *Download Managers Monitoring* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| **Step** | **Action** | | | | **Expected output** | | **Pass/Fail Criteria Id** |
| Step-10 | Launch the web client | | | | The web client page is displayed. | |  |
| Step-20 | On the toolbar, click on the “My account” button icon | | | | A tabular view is displayed. The default selected tab is the “Download Managers” with a table of registered download managers.  For each download manager, the name, the identifier, the status, the user id, the ip address and the last access dates are displayed.  For an active download manager a circular green icon is displayed in for an inactive download manager a circular red icon is displayed.  A button to install a download manager is displayed. | |  |
| Step-30 | Click on an active download manager | | | | The ‘Enable’ button is disabled and the ‘Disable’ button is enabled. | |  |
| Step-40 | Click on the ‘Disable’ button | | | | The message ‘Status changed Successfully to : INACTIVE’ is displayed above the Enable/Disable buttons.  The status icon is changed to red and the status is updated to be inactive. | |  |
| Step-50 | Click on an inactive download manager | | | | The ‘Enable’ button is enabled and the ‘Disable’ button is disabled. | |  |
| Step-60 | Click on the ‘Enable’ button | | | | The message ‘Status changed Successfully to: ACTIVE’ is displayed above the Enable/Disable buttons.  The status icon is changed to green and the status is updated to be active. | | NGEO-WEBC-PFC-0130 |

### NGEO-WEBC-VTP-0131

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0131 | **Test Title** | | | *Download Managers Monitoring when no download manager has been registered* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| **Step** | **Action** | | | | **Expected output** | | **Pass/Fail Criteria Id** |
| *Step-10* | Launch the web client | | | | The web client page is displayed. | |  |
| *Step-20* | On the toolbar, click on the “My account” button icon | | | | A tabular view is displayed. The default selected tab is the “Download Managers”.  The view contains:  The message “No download manager has been registered. To install a Download Manager click on the following button: ” and A button “Install Download Manager” | | *NGEO-WEBC-PFC-0131* |
| *Step-30* | Click on the button ‘Install Download Manager’ | | | | The installation page of the download manager is displayed. | |  |

### NGEO-WEBC-VTP-0140

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0140 | **Test Title** | | | *Data Access Requests Monitoring* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| *Step-10* | Launch the web client | | | | The web client page is displayed. | |  |
| *Step-20* | On the toolbar, click on the “My account” button icon | | | | A tabular view is displayed. The default selected tab is the “Download Managers”. | |  |
| *Step-30* | Click on the tab “Data Access Requests” | | | | The data access requests monitoring view is displayed. In the left side is displayed the list of download managers which are assigned to data access requests.  In the right side, is displayed the list of submitted data access requests. Each line in the list is a data access request.  The colored icon on the right side does match the status of the data access request.  Processing status is represented by a circular green icon.  Paused status is represented by a circular yellow icon.  Completed status is represented by a circular green icon.  Cancelled status is represented by a circular red icon.  Completed status is represented by a circular maroon icon. | |  |
| *Step-40* | Click on a processing data access request ie a data access request having a circular green icon. | | | | The data access request element is expanded showing the details of the data access request.  The button ‘Pause’ allows pausing the request, the button ‘Stop definitively’ allows cancelling the request. Both buttons are enabled. | |  |
| *Step-50* | Click on the ‘Pause’ button | | | | The request status is changed to paused, the status icon color is changed to yellow and the pause button is renamed with ‘Resume’. | |  |
| *Step-60* | Click on the ‘Resume’ button | | | | The request status is changed to processing, the status icon color is changed to green and the pause button is renamed with ‘Pause’. | |  |
| *Step-70* | Click on the ‘Stop definitively’ button | | | | The request status is changed to cancelled, the status icon colour is changed to red and the pause /stop definitively buttons are disabled. | | *NGEO-WEBC-PFC-0140* |

### NGEO-WEBC-VTP-0150

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0150 | **Test Title** | | | *Direct Download* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| *Step-10* | Launch the web client | | | | The web client page is displayed. | |  |
| *Step-20* | Perform the steps of WEBC-VTP-0040 | | | | Search results are displayed in the table.  In the product column, the underlined identifiers do represent products supporting a direct download. | |  |
| *Step-30* | Click on an underlined product identifier | | | | The direct download widget is displayed with two options: ‘Browser download‘ and ‘Download Manager Download’ | |  |
| *Step-40* | Click on ‘Browser Download’ menu item | | | | The browser is opened with the url of the clicked product. | |  |
| *Step-50* | Go back to the ngeo home page | | | |  | |  |
| *Step-60* | Click on ‘Download Manager Download’ | | | | The message ‘Click on the following button to start download’ is displayed’ with the download button | |  |
| *Step-70* | Click on the ‘Download’ button | | | | The browser is opened with the url to be accessed, the url ends with ‘.ngeo’ | | *NGEO-WEBC-PFC-0150* |

### NGEO-WEBC-VTP-0151

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0151 | **Test Title** | | | *Direct Download when no download manager has been registered* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| *Step-10* | Launch the web client | | | | The web client page is displayed. | |  |
| *Step-20* | Perform the steps of WEBC-VTP-0040 | | | | Search results are displayed in the table.  In the product column, the underlined identifiers do represent products supporting a direct download. | |  |
| *Step-30* | Click on an underlined product identifier | | | | The direct download widget is displayed with one option: ‘Browser download‘. | | *NGEO-WEBC-PFC-0151* |
| *Step-40* | Click on ‘Browser Download’ menu item | | | | The browser is opened with the url of the clicked product. | |  |

### NGEO-WEBC-VTP-0160

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0160 | **Test Title** | | | *Advanced Search Criteria* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| *Step-10* | Launch the web client | | | | The web client page is displayed. | |  |
| *Step-20* | Open the "Datasets" widget by clicking on search button in the toolbar | | | | The datasets widget is opened and the datasets available are displayed in a list. | |  |
| *Step-30* | Click on one of the datasets | | | | The selected dataset is highlighted | |  |
| *Step-40* | On the toolbar, click on the “Search” button icon | | | | The search widget is opened. | |  |
| *Step-50* | Click on ‘Advanced’ tab | | | | The advanced search criteria related to the selected dataset are displayed by suitable widgets (sliders for ranges, check boxes group for multiple valued criteria, select box for unique selection criterion with multiple possible values) | | *NGEO-WEBC-PFC-0160* |
| *Step-60* | Update the criteria displayed with values from your choice | | | | The criteria values changed are now displayed | | *NGEO-WEBC-PFC-0161* |
| *Step-70* | Click on the "Search URL" button | | | | The open search url is displayed with all search criteria and the changed values are taken into account | | *NGEO-WEBC-PFC-0162* |

### NGEO-WEBC-VTP-0165

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0165 | **Test Title** | | | *Advanced Search Criteria updated with dataset changes* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| *Step-10* | Perform the steps of WEBC-VTP-0160 | | | | The open search url is displayed with all search criteria and the changed values are taken into account | | *NGEO-WEBC-PFC-0160*  *NGEO-WEBC-PFC-0161*  *NGEO-WEBC-PFC-0162* |
| *Step-20* | Open the "Datasets" widget by clicking on search button in the toolbar | | | | The datasets widget is opened and the datasets available are displayed in a list. | |  |
| *Step-30* | Click on a dataset different from the previous one. | | | | The selected dataset is highlighted | |  |
| *Step-40* | Perform the steps 40 to 70 of WEBC-VTP-0160 and for steps 50 to 70 make sure that the search criteria values set for the first dataset has been reset and that the values of the new dataset are taken into account | | | |  | | *NGEO-WEBC-PFC-0165* |

### NGEO-WEBC-VTP-0170

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0170 | **Test Title** | | | *Download options* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| *Step-10* | Launch the web client | | | | The web client page is displayed. | |  |
| *Step-20* | Open the "Datasets" widget by clicking on search button in the toolbar | | | | The datasets widget is opened and the datasets available are displayed in a list. | |  |
| *Step-30* | Click on one of the datasets | | | | The selected dataset is highlighted | |  |
| *Step-40* | On the toolbar, click on the “Search” button icon | | | | The search widget is opened. | |  |
| *Step-50* | Click on ‘Download Options’ tab | | | | The Download options related to the selected dataset are displayed by select boxes.  The first check box is not a search criteria but a flag to choose whether to include or not the download options in the search url. | | *NGEO-WEBC-PFC-0170* |
| *Step-60* | Update the options displayed with values from your choice and check the “use download options” check box. | | | | The options values changed are now displayed | | *NGEO-WEBC-PFC-0171* |

### NGEO-WEBC-VTP-0173

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0173 | **Test Title** | | | *Download options Update from Results Table* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| *Step-10* | Perform NGEO-WEBC-VTP-0040 steps | | | | The search results are displayed in the table | |  |
| *Step-20* | Check an underlined product identifier | | | | The product row is checked  And the ‘Download Options’ button underneath the table is enabled | |  |
| *Step-30* | Click on the ‘Download Options’ button | | | | A widget is spawn-up displaying the download options by the means of select boxes. | |  |
| *Step-40* | Update the selected values. | | | | The selected values change. | |  |
| *Step-50* | Click on ‘Update Download Options’ button | | | | The message “Download options updated” is displayed underneath the button. | | *NGEO-WEBC-PFC-0173* |

### NGEO-WEBC-VTP-0175

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0175 | **Test Title** | | | *Download options updated with dataset changes* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| *Step-10* | Perform the steps of WEBC-VTP-0170 | | | | The open search url is displayed with all download options and the changed values are taken into account | | *NGEO-WEBC-PFC-0170*  *NGEO-WEBC-PFC-0171*  *NGEO-WEBC-PFC-0172* |
| *Step-20* | Open the "Datasets" widget by clicking on search button in the toolbar | | | | The datasets widget is opened and the datasets available are displayed in a list. | |  |
| *Step-30* | Click on a dataset different from the previous one. | | | | The selected dataset is highlighted | |  |
| *Step-40* | Perform the steps 40 to 70 of WEBC-VTP-0170 and make sure that the download options values set for the first dataset has been reset and that the values of the new dataset are taken into account | | | |  | | *NGEO-WEBC-PFC-0175* |

### NGEO-WEBC-VTP-0180

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0180 | **Test Title** | | | *Help* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| *Step-10* | Click on the “User Guide” link in the menu bar | | | | The user guide should open | | *NGEO-WEBC-PFC-0180* |
| *Step-20* | Browse in the user guide by using the table of contents. Check navigation display the corresponding page | | | | Different pages are opened for each chapter in the table of contents | | *NGEO-WEBC-PFC-0181* |
| *Step-30* | Click in “Data services area” link in the menu bar | | | | The data services area is opened | |  |
| *Step-40* | Click on the button “Context Help” in the toolbar | | | | A tooltip shall appear to indicate next action. | |  |
| *Step-50* | Click on a button in the toolbar | | | | A context help shall appear just below the button | | *NGEO-WEBC-PFC-0185* |

### NGEO-WEBC-VTP-0190

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0190 | **Test Title** | | | *Import* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| *Step-10* | Perform the steps of WEBC-VTP-0030 | | | | The search widget is opened, the Area Tab is opened | |  |
| *Step-20* | Clik on the “Import” button | | | | The Import GUI is displayed | |  |
| *Step-30* | Drop the file france.kml from test data. | | | | The area is displayed in the map.  The message “File sucessfully imported : france.kml” shall appears | | *NGEO-WEBC-PFC-0190* |
| *Step-40* | Drop the file france.geojson from test data. | | | | The area is displayed in the map.  The message “File sucessfully imported : france.geojson” shall appears | | *NGEO-WEBC-PFC-0191* |
| *Step-50* | Drop the file france.gml from test data. | | | | The area is displayed in the map.  The message “File sucessfully imported : france.gml” shall appears | | *NGEO-WEBC-PFC-0192* |
| *Step-60* | Drop the file europe.json from test data. | | | | The message “Failed to import europe.json : file must contain exactly one feature, 102 foundl” shall appears | | *NGEO-WEBC-PFC-0195* |
| *Step-70* | Drop the file invalid.txt from test data. | | | | The message “Failed to import invalid.txt : format not supported.” shall appears | | *NGEO-WEBC-PFC-0196* |

### NGEO-WEBC-VTP-0200

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0200 | **Test Title** | | | *Search Shared URL* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| *Step-10* | Perform the steps of WEBC-VTP-0030 | | | | The search widget is opened, the “Date” Tab is opened with the dataset start and stop dates. | |  |
| *Step-20* | Click on the “Area” tab | | | | The area coordinates fields are displayed | |  |
| *Step-30* | Set the area coordinates manually or using the map extent. | | | | The area coordinates are set | |  |
| *Step-40* | Click on ‘Advanced’ tab | | | | The advanced search criteria related to the selected dataset are displayed by suitable widgets (sliders for ranges, check boxes group for multiple valued criteria)  The first check box is not a search criteria but a flag to choose whether to include or not the search criteria in the search url. | |  |
| *Step-50* | Update the criteria displayed with values from your choice and check the “use advanced search criteria” checkbox. | | | | The criteria values changed are now displayed | |  |
| *Step-60* | Click on ‘Download Options’ tab | | | | The Download options related to the selected dataset are displayed by select boxes.  The first check box is not a search criteria but a flag to choose whether to include or not the download options in the search url. | |  |
| *Step-70* | Update the options displayed with values from your choice and check the “use download options” check box. | | | | The options values changed are now displayed | |  |
| *Step-80* | Click on the “Share” button | | | | A popup is opened with the url to be shared | |  |
| *Step-90* | Select the url and copy it | | | | The url is copied | |  |
| *Step-100* | Open a new browser window and paste the url | | | | The user client application is loaded with the search widget opened | | *NGEO-WEBC-PFC-0200* |
| *Step-110* | Check the dates in the “Date” tab | | | | The selected values are restored | | *NGEO-WEBC-PFC-0201* |
| *Step-120* | Check the coordinates in the “Area” tab | | | | The selected values are restored | | *NGEO-WEBC-PFC-0202* |
| *Step-130* | Check the criteria in the “Advanced” tab | | | | The selected values are restored | | *NGEO-WEBC-PFC-0203* |
| *Step-140* | Check the options in the “Download Options” tab | | | | The selected values are restored | | *NGEO-WEBC-PFC-0204* |

### NGEO-WEBC-VTP-0210

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0210 | **Test Title** | | | *Data-driven standing order shared URL* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| *Step-10* | Perform the steps Step-10 and Step-20 of WEBC-VTP-0120 | | | | The standing order widget is filled with data-driven standing order parameters. | |  |
| *Step-20* | Click on the “Share” button | | | | A popup is opened with the url to be shared | |  |
| *Step-30* | Select the url and copy it | | | | The url is copied | |  |
| *Step-40* | Open a new browser window and paste the url | | | | The user client application is loaded with the standing order widget opened | | *NGEO-WEBC-PFC-0210* |
| *Step-50* | Check the parameters in the opened widget | | | | The selected values are restored | | *NGEO-WEBC-PFC-*  *0211* |

### NGEO-WEBC-VTP-0215

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0215 | **Test Title** | | | *Time-driven standing order shared URL* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| *Step-10* | Perform the steps Step-10 and Step-50 of WEBC-VTP-0125 | | | | The standing order widget is filled with time-driven standing order parameters. | |  |
| *Step-20* | Click on the “Share” button | | | | A popup is opened with the url to be shared | |  |
| *Step-30* | Select the url and copy it | | | | The url is copied | |  |
| *Step-40* | Open a new browser window and paste the url | | | | The user client application is loaded with the standing order widget opened | | *NGEO-WEBC-PFC-0210* |
| *Step-50* | Check the time-driven request parameters in the opened widget | | | | The selected values are restored | | *NGEO-WEBC-PFC-0212* |

### NGEO-WEBC-VTP-0220

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0220 | **Test Title** | | | *Zone of interest: draw* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| *Step-10* | Perform the steps of WEBC-VTP-0030 | | | | The search widget is opened, the Area Tab is opened | |  |
| *Step-20* | Clik on the “Box” button | | | | The Box GUI is displayed | |  |
| *Step-30* | Click on the “Draw” button | | | | The widget is hidden | |  |
| *Step-40* | Press the left mouse button on the map | | | | None | |  |
| *Step-50* | Drag the mouse to another location on the map. | | | | A rectangle is displayed starting at pressed position to the current one | |  |
| *Step-60* | Release the left mouse button | | | | The search widget is reopen | | *NGEO-WEBC-PFC-0220* |
| *Step-70* | Check the values into west,south,east, north | | | | The values should be equals to the drawn rectangle | | *NGEO-WEBC-PFC-0220* |

### NGEO-WEBC-VTP-0224

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0224 | **Test Title** | | | *Zone of interest: gazetteer* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| *Step-10* | Perform the steps of WEBC-VTP-0030 | | | | The search widget is opened, the Area Tab is opened | |  |
| *Step-20* | Clik on the “Gazetteer” button | | | | The Gazetter GUI is displayed | |  |
| *Step-30* | Enter a valid location in the search field and press enter | | | | Resulst from gazetteer are displayed. The first one is selected. The map zooms on the location. The search area is displayed as a polygon on the map. | | *NGEO-WEBC-PFC-0224* |
| *Step-40* | Enter an invalid location in the search field and press enter | | | | Results are erased. The search area is now empty, and not displayed on the map. | | *NGEO-WEBC-PFC-0225* |

### NGEO-WEBC-VTP-0228

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0228 | **Test Title** | | | *Zone of interest: manual polygon* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| *Step-10* | Perform the steps of WEBC-VTP-0030 | | | | The search widget is opened, the Area Tab is opened | |  |
| *Step-20* | Clik on the “Polygon” button | | | | The Import GUI is displayed | |  |
| *Step-30* | Copy/paste the from test\_data/manual\_polygon.txt in the text area. | | | | The area is displayed in the map. | | *NGEO-WEBC-PFC-0228* |
| *Step-40* | Enter invalid coordinates in the text area. | | | | Text area is emptied. The area is removed from the map. | | *NGEO-WEBC-PFC-0229* |

### NGEO-WEBC-VTP-0230

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0230 | **Test Title** | | | *Export* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| *Step-10* | Perform the steps of WEBC-VTP-0040 | | | | The table widget is opened, with different products. | |  |
| *Step-20* | Select a product in the table. | | | | The Export button is enabled | |  |
| *Step-30* | Click on the export button | | | | A popup is opened | |  |
| *Step-40* | Select the KML format and click on download button | | | | The browser download the file. | |  |
| *Step-50* | Check the KML is correct by visualising it in Google Earth or by looking at the file | | | |  | | *NGEO-WEBC-PFC-0230* |

### NGEO-WEBC-VTP-0240

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0240 | **Test Title** | | | *Time Slider Display* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| *Step-10* | Perform the steps of WEBC-VTP-0020 | | | | A dataset is selected | |  |
| *Step-20* | On the toolbar, click on the “Search” button | | | | The search widet is displayed. The “Date” tab is shown. It contains the start and stop dates of the dataset and a checkbox “use Time Slider “. | |  |
| *Step-30* | Check the “use Time Slider “ checkbox” | | | | The search criteria widget is hidden and the time slider is displayed in the bottom of the map. | | *NGEO-WEBC-PFC-0240* |
| *Step-40* | On the toolbar, click on the “Search” button | | | | The search widet is displayed. The “Date” tab is shown. The “use Time Slider” checkbox is checked. | |  |
| *Step-50* | UnCheck the “use Time Slider “ checkbox” | | | | The time slider is removed from the bottom of the map | | *NGEO-WEBC-PFC-0241* |

### NGEO-WEBC-VTP-0243

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0243 | **Test Title** | | | *Time Slider depends on the Selected Dataset* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| *Step-10* | Perform the steps of WEBC-VTP-0020 | | | | A dataset is selected | |  |
| *Step-20* | On the toolbar, click on the “Search” button | | | | The search widet is displayed. The “Date” tab is shown. It contains the start and stop dates of the dataset and a checkbox “use Time Slider “. | |  |
| *Step-30* | Check the “use Time Slider “ checkbox” | | | | The search criteria widget is hidden and the time slider is displayed in the bottom of the map.  The maximum slider date is the dataset stop date. | | *NGEO-WEBC-PFC-0240*  *NGEO-WEBC-PFC-0243* |
| *Step-40* | On the toolbar, click on the “Datasets” button | | | | The dataset selection widget is displayed. | |  |
| *Step-50* | Select a dataset different from the already selected one | | | | The time slider is refreshed with the new dataset stop date range as a maximum date. | | *NGEO-WEBC-PFC-0243* |

### NGEO-WEBC-VTP-0245

|  |  |  |  |  |  |  |  |
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| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0245 | **Test Title** | | | *Search with Time Slider* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| *Step-10* | Perform Step-10 to Step-30from WEBC-VTP-0020 | | | | The time slider is displayed | |  |
| *Step-20* | Click on the blue bar inside the time slider and move it inside the slider to the required position then release the bar. | | | | The bar is moved inside the time slider and a search is submitted with the chosen dates. On the map, the retrieved products are displayed. | | *NGEO-WEBC-PFC-0245* |
| *Step-30* | Click on the right handle of the bar inside the time slider and move it inside the slider to the required position then release the handle. | | | | The right handle is moved inside the time slider and a search is submitted with the chosen dates. On the map, the retrieved products are displayed. | | *NGEO-WEBC-PFC-0246* |
| *Step-40* | Click on the left handle of the bar inside the time slider and move it inside the slider to the required position then release the handle. | | | | The left handle is moved inside the time slider and a search is submitted with the chosen dates. On the map, the retrieved products are displayed. | | *NGEO-WEBC-PFC-0247* |
| *Step-50* | Click on the right arrow of the time slider. | | | | The bar is moved to the right side inside the time slider and a search is submitted with the chosen dates. On the map, the retrieved products are displayed. | | *NGEO-WEBC-PFC-0228* |
| *Step-60* | Click on the left arrow of the time slider. | | | | The bar is moved to the right side inside the time slider and a search is submitted with the chosen dates. On the map, the retrieved products are displayed. | | *NGEO-WEBC-PFC-0249* |

### NGEO-WEBC-VTP-0250

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **NGEO VALIDATION TEST RESULT** | | | | | | | |
| **Test Identifier** | | NGEO-CTRL-VTP-0250 | **Test Title** | | | *User Preferences* | |
| **Result** | | | | | | | |
| **PASS** | | | | | | | |
| **Versions** | | | | Execution info | | | |
| Component version: x.y.z  SVN version: Sprint 3 tag  Tool1 version:  Tool2 version: | | | | Date: 20/12/2010  User: no authentication for V1  Hostname: localhost (nodejs server)  Chrome/FireFox/IE9 | | | |
| **Paths** | | | | | | | |
| Input path:  Output path: | | | | | | | |
| **Evidences** | | | | | | | |
|  | | | | | | | |
| *Step-10* | Launch the application with the choosen browser | | | | The web client is launched | |  |
| *Step-20* | Click on the “Datasets” button on the toolbar | | | | The datasets selection widget is displayed | |  |
| *Step-30* | Click on the dataset ítem in the list to select a dataset. | | | | The dataset is selected. Its identifier is displayed in the bottom of the map. | |  |
| *Step-40* | Click on ‘My Account’ menu | | | | The ‘Download Managers’, ‘Data Access Requests’, ‘Inquiries’ and ‘User Preferences’ tabs are displayed. | |  |
| *Step-50* | Click on the ‘User Preferences’ tab | | | | The list of selected preferences is displayed and the dataset which has been selected is displayed. | | *NGEO-WEBC-PFC-0250* |
| *Step-60* | Click on the “Background” button on the toolbar | | | | The list of background layers is displayed, the first one is selected by default. | |  |
| *Step-70* | Check the checkbox of a background layer different of the default one. | | | | The map background layer is updated. | |  |
| *Step-80* | Click on the ‘User Preferences’ tab | | | | The list of selected preferences is displayed and the background layer which has been selected is displayed. | | *NGEO-WEBC-PFC-0251* |
| *Step-90* | Launch the application in a new window or tab of the same used browser. | | | | The application is launched | |  |
| *Step-100* | Open the dataset selection widget | | | | The last selected dataset is selected. | | *NGEO-WEBC-PFC-0253* |
| *Step-110* | Open the backgound selection widget | | | | The last selected backgound layer is selected | | *NGEO-WEBC-PFC-0253* |
| *Step-120* | Click on the ‘User Preferences’ tab | | | | The list of the last selected preferences is displayed | | *NGEO-WEBC-PFC-0253* |

## Analisis cases

NAN

## Inspection cases

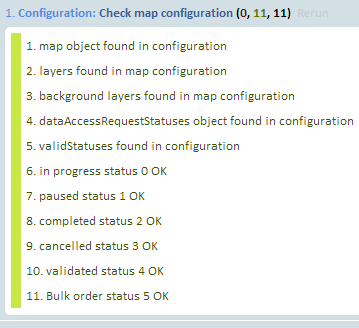
NAN

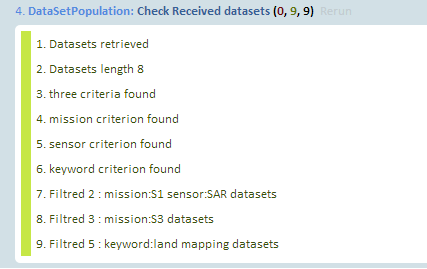
# Additional information

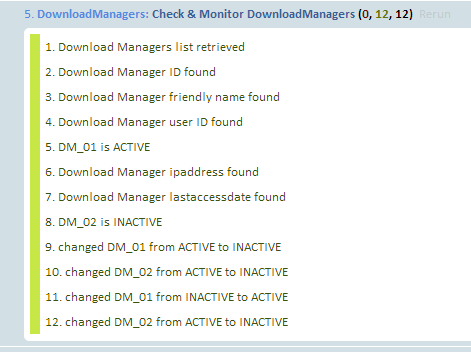
## Requirement detailed status

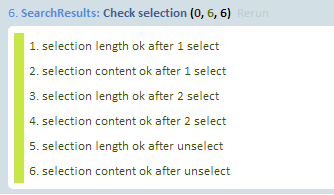
|  |  |
| --- | --- |
| **Requirement** | **Status** |
| Requirement 1 | Status |
| Requirement 2 | Status |

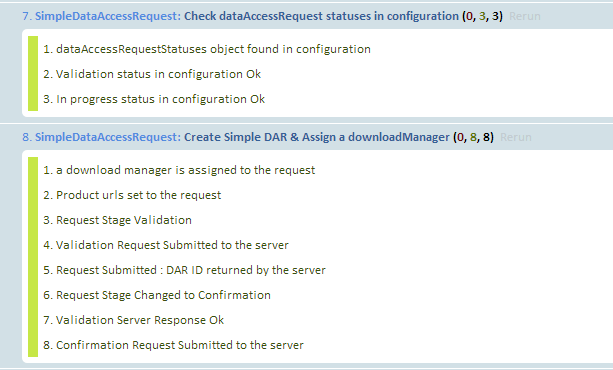
# Annex

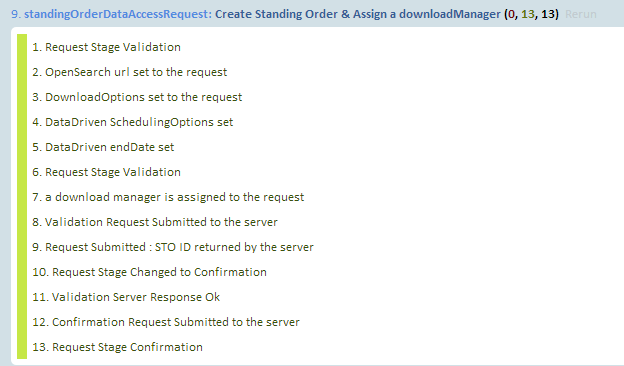












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