



sitmun

**SITMUN administrator
USER MANUAL**

1. INTRODUCTION.....	5
1.1. DOCUMENT CONTENT.....	5
2. APPLICATION DESCRIPTION.....	5
2.1. GENERIC COMPONENTS.....	5
2.1.1. Application Menu.....	5
2.1.2. Data Tables.....	7
2.1.2.1. Edited fields.....	7
2.1.2.2. Filters.....	8
2.1.2.2.1. Column Filter.....	8
2.1.2.2.2. Column Sorting.....	8
2.1.2.2.3. General Filter.....	8
2.1.2.3. Buttons.....	9
2.1.2.3.1. Edit buttons.....	9
2.1.2.3.2. Action buttons.....	9
2.1.3. Forms.....	10
2.1.3.1. Buttons.....	10
2.1.3.2. Fields.....	10
2.1.3.2.1. Translation fields.....	11
2.1.3.3. Internal tables.....	12
2.1.3.4 Status column.....	12
2.1.3.4. Dialogs.....	13
2.2. SECTIONS.....	14
2.2.1. Connections.....	14
2.2.1.1. Generic table.....	14
2.2.1.2. Form.....	14
2.2.1.3. Tasks internal table.....	15
2.2.2. Services.....	15
2.2.2.1. Generic table.....	15
2.2.2.2. Form.....	16
2.2.2.3. Parameters configuration internal table.....	17
2.2.2.4. Layers to register internal table.....	18
2.2.3. Layers.....	18
2.2.3.1. Generic table.....	18
2.2.3.2. Form.....	19
2.2.3.3. Spatial selection internal table.....	20
2.2.3.4. Parameter configuration internal table.....	21
2.2.3.5. Territorial filter internal table.....	22
2.2.3.6. Territory internal table.....	23
2.2.3.7. Layer permissions configuration internal table.....	23
2.2.3.8. Nodes internal table.....	23
2.2.4. Trees.....	24
2.2.4.1. Generic table.....	24
2.2.4.2. Form.....	24
2.2.4.3. Folders and nodes.....	25
2.2.4.3.1. Buttons.....	25
2.2.4.3.2. Folder form.....	26
2.2.4.3.3. Node form.....	26

2.2.4.3.4. Drag and drop.....	26
2.2.5. Background Layers.....	27
2.2.5.1. Generic table.....	27
2.2.5.2. Form.....	27
2.2.5.3. Cartography configuration internal table.....	28
2.2.5.4. Roles internal table.....	28
2.2.6. Permissions on layers.....	29
2.2.6.1. Generic table.....	29
2.2.6.2. Form.....	29
2.2.6.3. Cartography configuration internal table.....	29
2.2.6.4. Roles internal table.....	30
2.2.7. Territories.....	30
2.2.7.1. Generic table.....	30
2.2.7.2. Form.....	31
2.2.7.3. Permissions internal table.....	31
2.2.7.4. Children permissions internal table.....	32
2.2.7.5. Child territories internal table.....	32
2.2.7.6. Child territories internal table.....	33
2.2.7.7. Cartography internal table.....	33
2.2.7.8. Tasks internal table.....	33
2.2.8. Roles.....	34
2.2.8.1. Generic table.....	34
2.2.8.2. Form.....	34
2.2.8.3. Permission group layers configuration internal table.....	34
2.2.8.4. Tasks internal table.....	35
2.2.8.5. Applications internal table.....	35
2.2.9. Users.....	36
2.2.9.1. Generic table.....	36
2.2.9.2. Form.....	36
2.2.9.3. Permissions internal table.....	37
2.2.9.4. Data associated to territory table.....	38
2.2.10. Task groups.....	39
2.2.10.1. Generic table.....	39
2.2.10.2. Form.....	39
2.2.11. Basic Tasks.....	40
2.2.11.1. Generic table.....	40
2.2.11.2. Form.....	40
2.2.11.3. Parameters internal table.....	41
2.2.11.4. Territory internal table.....	42
2.2.11.5. Roles internal table.....	42
2.2.12. Download tasks.....	43
2.2.12.1. Generic table.....	43
2.2.12.2. Form.....	43
2.2.12.3. Parameters internal table.....	44
2.2.12.4. Territory internal table.....	44
2.2.12.5. Roles internal table.....	45
2.2.13. Document tasks.....	45
2.2.13.1. Generic table.....	45
2.2.13.2. Form.....	46
2.2.13.3. Territory internal table.....	46

2.2.13.4. Roles internal table.....	46
2.2.14. Query tasks.....	47
2.2.14.1. Generic table.....	47
2.2.14.2. Form.....	47
2.2.14.3. Territory internal table.....	48
2.2.14.4. Roles internal table.....	48
2.2.14.5. Parameter internal table.....	48
2.2.15. More information tasks.....	49
2.2.15.1. Generic table.....	49
2.2.16.2 Form.....	49
2.2.15.2. Territory internal table.....	50
2.2.15.3. Roles internal table.....	50
2.2.15.4. Parameter internal table.....	51
2.2.16. Locator tasks.....	52
2.2.16.1. Generic table.....	52
2.2.16.2. Form.....	52
2.2.16.3. Territory internal table.....	53
2.2.16.4. Roles internal table.....	53
2.2.16.5. Parameter internal table.....	53
2.2.17. Report tasks.....	54
2.2.17.1. Generic table.....	54
2.2.17.2. Form.....	55
2.2.17.3. Territory internal table.....	55
2.2.17.4. Roles internal table.....	55
2.2.18. Thematic tasks.....	56
2.2.18.1. Generic table.....	56
2.2.18.2. Form.....	56
2.2.18.3. Territory internal table.....	56
2.2.18.4. Roles internal table.....	57
2.2.19. FME Extraction tasks.....	57
2.2.19.1. Generic table.....	57
2.2.19.2. Form.....	58
2.2.19.3. Territory internal table.....	58
2.2.19.4. Roles internal table.....	58
2.2.20. Applications.....	59
2.2.20.1. Generic table.....	59
2.2.20.2. Form.....	59
2.2.20.3. Parameter configuration internal table.....	60
2.2.20.4. Template configuration internal table.....	60
2.2.20.5. Roles internal table.....	61
2.2.20.6. Background internal table.....	61
2.2.20.7. Tree internal table.....	61

1. Introduction

This document has been prepared as help for Sitmun3 users.

1.1. Document content

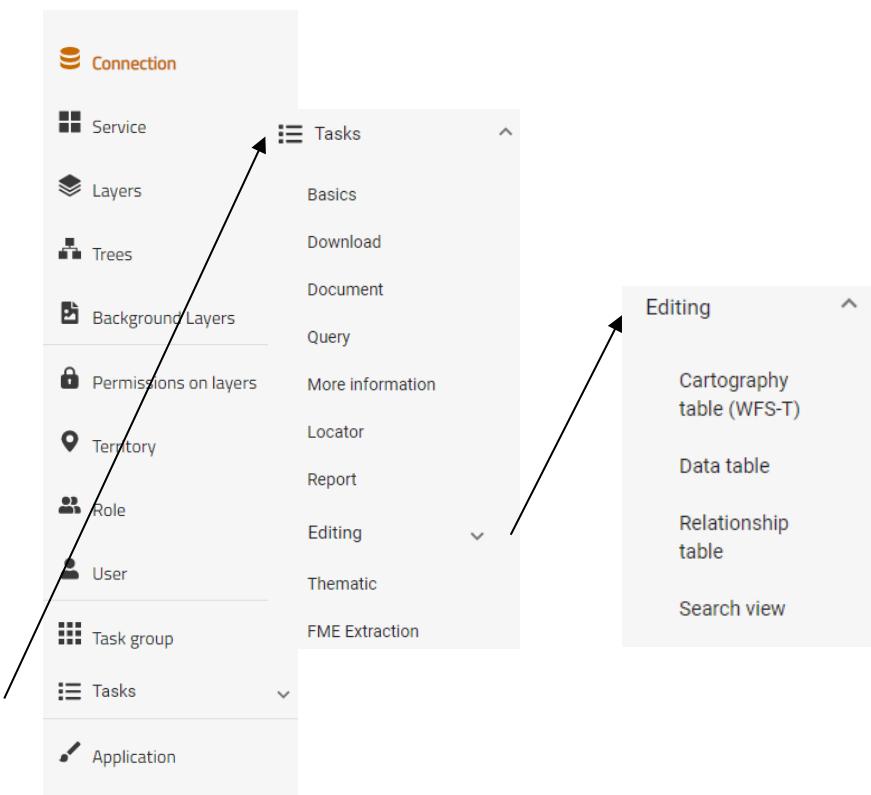
This document gives a short description of how the application works and introduce the application to the users that have access to Sitmun3.

2. Application description

2.1. Generic components

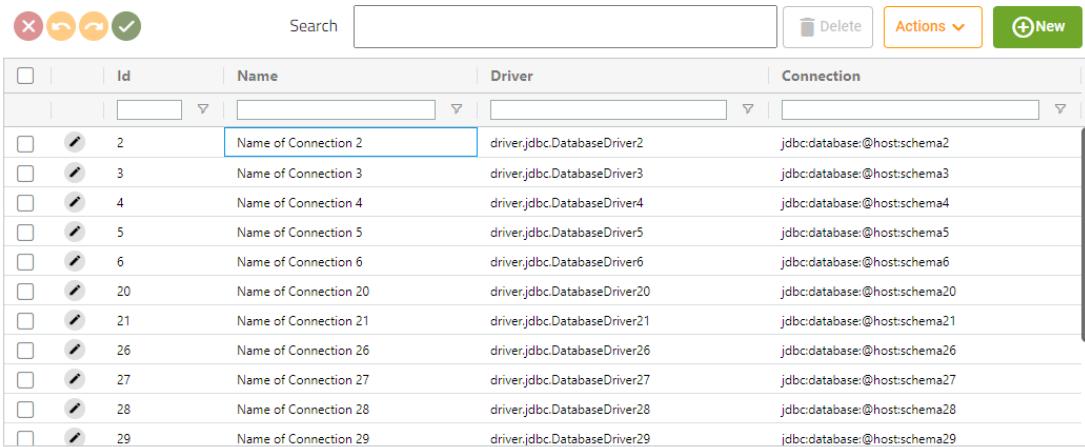
This section describes the generic components that can be found throughout the application.

2.1.1. Application Menu



The menu is common to the entire application and is located on the left side of the screen. It is formed by the section name and its icon. When we select one of the sections it will take you to the corresponding screen. Clicking on the "Tasks" drop-down will open the drop-down with all available task screens (right image). The selection we are currently in will be its name marked orange.

2.1.2. Data Tables

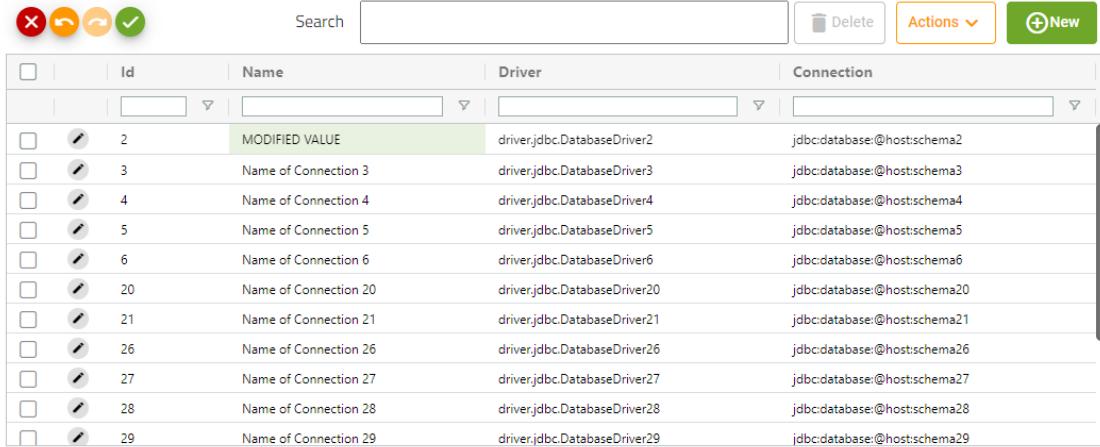


<input type="checkbox"/>	Id	Name	Driver	Connection
<input type="checkbox"/>	2	Name of Connection 2	driver.jdbc.DatabaseDriver2	jdbc:database:@host:schema2
<input type="checkbox"/>	3	Name of Connection 3	driver.jdbc.DatabaseDriver3	jdbc:database:@host:schema3
<input type="checkbox"/>	4	Name of Connection 4	driver.jdbc.DatabaseDriver4	jdbc:database:@host:schema4
<input type="checkbox"/>	5	Name of Connection 5	driver.jdbc.DatabaseDriver5	jdbc:database:@host:schema5
<input type="checkbox"/>	6	Name of Connection 6	driver.jdbc.DatabaseDriver6	jdbc:database:@host:schema6
<input type="checkbox"/>	20	Name of Connection 20	driver.jdbc.DatabaseDriver20	jdbc:database:@host:schema20
<input type="checkbox"/>	21	Name of Connection 21	driver.jdbc.DatabaseDriver21	jdbc:database:@host:schema21
<input type="checkbox"/>	26	Name of Connection 26	driver.jdbc.DatabaseDriver26	jdbc:database:@host:schema26
<input type="checkbox"/>	27	Name of Connection 27	driver.jdbc.DatabaseDriver27	jdbc:database:@host:schema27
<input type="checkbox"/>	28	Name of Connection 28	driver.jdbc.DatabaseDriver28	jdbc:database:@host:schema28
<input type="checkbox"/>	29	Name of Connection 29	driver.jdbc.DatabaseDriver29	jdbc:database:@host:schema29

To show data from different sections we will have a table like this.

2.1.2.1. Edited fields

Clicking on a field will allow you to edit the cell value (if the field clicked can be modified), once the new value is written, pressing the intro key will change the value in the table and highlight the modified green cell.



<input type="checkbox"/>	Id	Name	Driver	Connection
<input type="checkbox"/>	2	MODIFIED VALUE	driver.jdbc.DatabaseDriver2	jdbc:database:@host:schema2
<input type="checkbox"/>	3	Name of Connection 3	driver.jdbc.DatabaseDriver3	jdbc:database:@host:schema3
<input type="checkbox"/>	4	Name of Connection 4	driver.jdbc.DatabaseDriver4	jdbc:database:@host:schema4
<input type="checkbox"/>	5	Name of Connection 5	driver.jdbc.DatabaseDriver5	jdbc:database:@host:schema5
<input type="checkbox"/>	6	Name of Connection 6	driver.jdbc.DatabaseDriver6	jdbc:database:@host:schema6
<input type="checkbox"/>	20	Name of Connection 20	driver.jdbc.DatabaseDriver20	jdbc:database:@host:schema20
<input type="checkbox"/>	21	Name of Connection 21	driver.jdbc.DatabaseDriver21	jdbc:database:@host:schema21
<input type="checkbox"/>	26	Name of Connection 26	driver.jdbc.DatabaseDriver26	jdbc:database:@host:schema26
<input type="checkbox"/>	27	Name of Connection 27	driver.jdbc.DatabaseDriver27	jdbc:database:@host:schema27
<input type="checkbox"/>	28	Name of Connection 28	driver.jdbc.DatabaseDriver28	jdbc:database:@host:schema28
<input type="checkbox"/>	29	Name of Connection 29	driver.jdbc.DatabaseDriver29	jdbc:database:@host:schema29

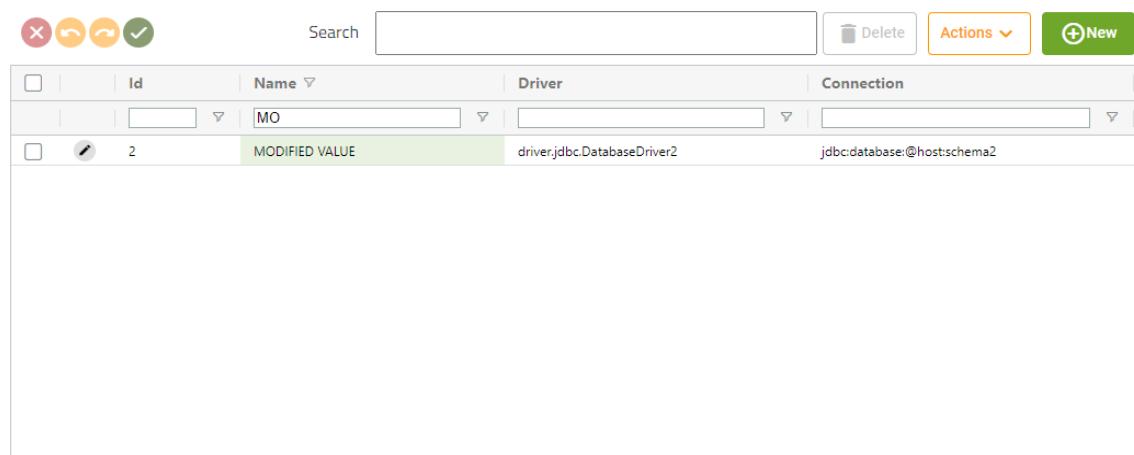
(IMPORTANT: Modifying a value does not mean that it has already been saved, we will see how to do it in other sections)

2.1.2.2. Filters

2.1.2.2.1. Column Filter

Id	Name	Driver	Connection

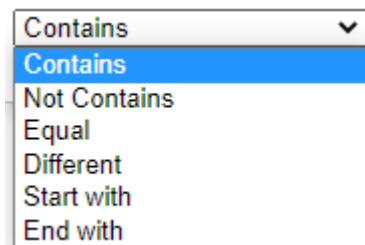
Below each column we see a text field that will allow us to filter by the values of that column.



The screenshot shows a table with columns: Id, Name, Driver, and Connection. A search bar at the top right contains the text 'MO'. Below the search bar, there is a dropdown menu with options: Contains, Contains (highlighted in blue), Not Contains, Equal, Different, Start with, and End with. To the right of the search bar are buttons for Delete, Actions (with a dropdown arrow), and New.

Id	Name	Driver	Connection
	MO	driver.jdbc.DatabaseDriver2	jdbc:database:@host:schema2
2	MODIFIED VALUE		

To the right of the text field we will see a button that allow us to select how the filter is been applied



2.1.2.2.2. Column Sorting

Id	Id ↑	Id ↓
----	------	------

Clicking on the column name will allow us to order the table ascending or descending by that column.

Id 1 ↑	Name 2 ↑
--------	----------

If one table is sorted by more than one column, a number will appear next to the label showing the sort order

2.1.2.2.3. General Filter

Search

This text field will allow you to filter by a value over all columns.

2.1.2.3. Buttons

2.1.2.3.1. Edit buttons



The edit buttons will be displayed at the top-left of the table, if we have not edited any field, it will be disabled (left image), otherwise they will be enabled (the undo and redo buttons may not be the two activated according to the edits)



Discard changes button: Pressing that button will discard all edit changes.



Undo button: Pressing that button will undo the last change.

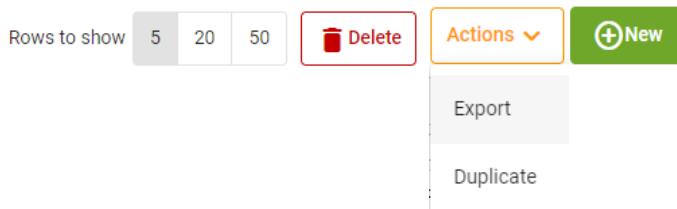


Redo button: Pressing that button will redo the last undo action (only available if you have pressed the undo button before).



Save changes button: This button will save all the changes we have made on the table. (**IMPORTANT:** That button will only be available in external tables, in form's tables it won't be available)

2.1.2.3.2. Action buttons



The action buttons will be displayed at the top-right of the table.



The delete button will delete the selected rows. If we are in a generic table, the element will be deleted immediately. If we are in a form table, it will be marked as pending delete and will be deleted later. (We will deepen in other sections). The delete button will only be available if we have any column selected by the checkbox of the first column.



The new button only will be available on a generic tables (where it will redirect us to a form to create a new element) and in a few form tables (where it will open a dialog to create the new element).



The add button only will be available on the tables that there isn't the new button. This button will open a dialog to select a new elements of the same type as the table entity to introduce it on the table



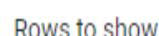
Export button will start a download of a csv file where there will be the columns of the table and the selected rows.

Example:

	A	B	C	D	E	F	G
1	Id,Name,Driver,Connection						
2	2,"MODIFIED VALUE","driver.jdbc.DatabaseDriver2","jdbc:database:@host:schema2"						



Duplicate button will duplicate the selected rows, introducing the new elements to the table (on generic tables will be created immediately). This button only will be available on a generic tables and in a few form tables.



10

25

50

100

All

Rows to show button will only be available on form tables, allow the user to modify the number of values displayed in the table.

2.1.3. Forms

2.1.3.1. Buttons



The form buttons will be displayed on the top-right of the screen.



The return button will redirect us to the generic table of the element type that we are editing.



The save button will save or create all the changes of the element, form changes will be saved first, and if it goes correctly, it will save all the changes made on the element tables.

2.1.3.2. Fields

General Data

Name *	Description	Active
Mapa topogràfic	Topogràfic	<input type="checkbox"/>

Every form will have their own fields to edit/create the element.

- * If a field has a red star at the end of its name, it will indicate that you must fill that field before send the form.

2.1.3.2.1. Translation fields

Name *

Mòdul consulta municipal



The blue flag at the end of the entrance means that that field is translatable, if you click on it a dialog will be shown

Valor



Valor



Valor



Valeur



Cancel

Accept

This dialog allows the user to define a translation for the selected field in 5 different languages (Catalan-Spanish-English-French-Aranese), the language the user is using will not appear, as it will take as value the one entered in the form field.

If a field already has a translation for any language, it will be shown when the dialog opens.

Important: Accept button does not save the translations, they will be saved when the user clicks on the save button

2.1.3.2.2. Password fields

Form fields referring to passwords will not display previously saved passwords, if the checkbox 'password set' is checked it will mean that this entity already has a saved password, and if we fill in the form these fields we will overlay the stored password.

Password	Confirm Password	Password set
<input type="text"/>	<input type="text"/>	<input checked="" type="checkbox"/>

2.1.3.3. Internal tables

Forms can have their own internal tables that will allow the user to manage relations of the edited/new element.

Roles		
<input type="button"/> <input type="button"/> <input type="button"/> Rows to show 5 20 50 <input type="button"/> Delete Actions <input type="button"/> Add		
<input type="checkbox"/>	Id	Name
		Status
<input type="checkbox"/>	147	Name of Role 147
		Without changes

Pressing on the drop-down button, will allow the user to hide the table, but all the tables will be opened by default.

Cartography Configuration
 ▼

Roles
 ▼

2.1.3.4 Status column

Status	
<input type="button"/>	▼
● Without changes	
● Pending modify	
● Pending delete	
● Pending creation	

Almost all internal tables will have a status column, that will show the user the status of the row.

- Without changes This status indicates that the rows has not been changed and it is not a new element. The row is in its original status.
- Pending modify This row has been edited by the user, but the changes are not saved yet.
- Pending delete This row has been marked by the user to be deleted, but the element is not deleted yet.
- Pending creation This row has been added to the table, but the elements not exist yet.

2.1.3.4. Dialogs

Clicking on the add/new button will open a dialog that allows the user to select the elements that will be added to the table

Tasks

	Id	Name
<input checked="" type="checkbox"/>	2004	SITXELL - Cartografía provincial MN447
<input type="checkbox"/>	2007	SITXELL - Cartografía provincial MNS11
<input type="checkbox"/>	2015	SITXELL - Cartografía provincial MNS25
<input type="checkbox"/>	2017	SITXELL - Cartografía provincial MNS26
<input type="checkbox"/>	2021	SITXELL - Cartografía provincial MNS39
<input type="checkbox"/>	2023	SITXELL - Cartografía provincial MNS43
<input type="checkbox"/>	2027	SITXELL - Cartografía provincial TR122
<input type="checkbox"/>	2028	SITXELL - Cartografía provincial TR123

Search

Cancel Add

(Some tables only allow the user to select one element)

If the internal button has the “new button”, it will open a dialog with a internal form to create the element:

Configuration parameters

Name *

Type *

MOBILE

Value *

Cancel

Accept

2.2. Sections

2.2.1. Connections

2.2.1.1. Generic table

This screen will show us all the connections that the application has.

Connection

X

Search Delete Actions

	ID	Name	Driver	Connection
<input type="checkbox"/>	2	Name of Connection 2	driver.jdbc.DatabaseDriver2	jdbc:database:@host:schema2
<input type="checkbox"/>	3	Name of Connection 3	driver.jdbc.DatabaseDriver3	jdbc:database:@host:schema3
<input type="checkbox"/>	4	Name of Connection 4	driver.jdbc.DatabaseDriver4	jdbc:database:@host:schema4
<input type="checkbox"/>	5	Name of Connection 5	driver.jdbc.DatabaseDriver5	jdbc:database:@host:schema5
<input type="checkbox"/>	6	Name of Connection 6	driver.jdbc.DatabaseDriver6	jdbc:database:@host:schema6
<input type="checkbox"/>	20	Name of Connection 20	driver.jdbc.DatabaseDriver20	jdbc:database:@host:schema20
<input type="checkbox"/>	21	Name of Connection 21	driver.jdbc.DatabaseDriver21	jdbc:database:@host:schema21
<input type="checkbox"/>	26	Name of Connection 26	driver.jdbc.DatabaseDriver26	jdbc:database:@host:schema26
<input type="checkbox"/>	27	Name of Connection 27	driver.jdbc.DatabaseDriver27	jdbc:database:@host:schema27
<input type="checkbox"/>	28	Name of Connection 28	driver.jdbc.DatabaseDriver28	jdbc:database:@host:schema28
<input type="checkbox"/>	29	Name of Connection 29	driver.jdbc.DatabaseDriver29	jdbc:database:@host:schema29

2.2.1.2. Form

Connection-Edit

General Data

Name * Driver * User Password

Name * Connection User2

Driver * org.h2.Driver

User User2

Password

Connection jdbc:database:@host:schema2

Validate ✓

Save

These are the fields that the user can modify of a connection. The validate button will validate that the connection introduced is correct.

2.2.1.3. Tasks internal table

Tasks			
	Id	Name	Type name
<input type="checkbox"/>	31507	02. Municipis connectats	INFORMACIÓ DE CONTROL (indicadors-llistats)
<input type="checkbox"/>	30623	03. Entitats inframunicipals connectades	INFORMACIÓ DE CONTROL (indicadors-llistats)
<input type="checkbox"/>	31511	04-05-06. Entitats supramunicipals connectades	INFORMACIÓ DE CONTROL (indicadors-llistats)
<input type="checkbox"/>	30638	08. Grups capes (distinc) accés (disp) provincial	INFORMACIÓ DE CONTROL (indicadors-llistats)
<input type="checkbox"/>	30636	09. Grups capes (distinc) accés (disp) supramunicipal	INFORMACIÓ DE CONTROL (indicadors-llistats)
<input type="checkbox"/>	30634	10. Grups capes (distinc) accés (disp) municipal	INFORMACIÓ DE CONTROL (indicadors-llistats)
<input type="checkbox"/>	30632	11. Capes perfil provincial	INFORMACIÓ DE CONTROL (indicadors-llistats)
<input type="checkbox"/>	465	12. Capes perfil supramunicipal	INFORMACIÓ DE CONTROL (indicadors-llistats)
<input type="checkbox"/>	30629	13. Capes perfil municipal	INFORMACIÓ DE CONTROL (indicadors-llistats)
<input type="checkbox"/>	3247	14. Capes cobertura (mun_ine) municipal	INFORMACIÓ DE CONTROL (indicadors-llistats)
<input type="checkbox"/>	31434	15. Capes escala 1:1000 (sense BU)	INFORMACIÓ DE CONTROL (indicadors-llistats)

Tasks table will show us the tasks that are related to the connection, this table is not editable; it is read-only.

2.2.2. Services

2.2.2.1. Generic table

■ Service

Service					
X ↻ ⟳ ✓ Search: <input type="text"/> Delete Actions ▾ New					
	ID	Name	Type	Url	Projections
<input type="checkbox"/>	1	DIBA basic WMS	WMS	http://sitmun.diba.cat/wmsconnector/com.esri.wms.Esrimap/sitmun2	
<input type="checkbox"/>	4	CADASTRE	WMS	http://ovc.catastro.meh.es/Cartografia/WMS/ServidorWMS.aspx	EPSG:25831
<input type="checkbox"/>	5	GENCAT DMA	WMS	http://sima.gencat.cat/DMAH_ws/SIMA_OGC/MapServer/WMServer	EPSG:25831
<input type="checkbox"/>	9	GENCAT Ràsters	WMS	http://shagrat.icc.es/lizardtech/iserv/ows	EPSG:25831
<input type="checkbox"/>	10	IGN TOPO 1922	WMS	http://www.idee.es/wms/IGN-1EdicionMTN50/IGN-1EdicionMTN50	EPSG:25831
<input type="checkbox"/>	11	CREAF	WMS	http://www.opengis.uab.es/cgi-bin/MCSC/MiraMon.cgi	EPSG:25831
<input type="checkbox"/>	12	GENCAT PESCA	WMS	http://www10.gencat.cat/darp_dgp/cgi-bin/Pesca/MiraMon5_0.cgi	EPSG:25831
<input type="checkbox"/>	13	GENCAT VERTEXS	WMS	http://galileo.icc.cat/arcgis/services/icc_vertexs_v_r/MapServer/WMServer	EPSG:25831
<input type="checkbox"/>	14	PLANOLINFO	WMS	http://eixos.planol.info/wms?	EPSG:25831
<input type="checkbox"/>	15	GENCAT BTE5M	WMS	http://galileo.icc.cat/arcgis/services/icc_bt5m_v_r/MapServer/WMServer	EPSG:25831

This screen will show us all the services that the application has.

2.2.2.2. Form

■ Service-Edit

General Data

Name *	Description *	Available	
ADIF - Tramificació	<input type="text"/>	<input type="checkbox"/>	
User	Password	Método de autenticación *	Password set
<input type="text"/>	<input type="password"/>	<input type="text"/>	<input type="checkbox"/>
Url *	Associated metadata URL		
<input type="text"/> http://ideadif.adif.es/gservices/Tramificacion/wms?	<input type="text"/> http://ideadif.adif.es/gservices/Tramificacion/wms?		
Type *	Projections		
WMS	<input type="text"/> EPSG:25831 <input type="button" value="Update data"/>		

These are the fields that the user can modify of a service. The update data will update the the service data with the data retrieved from the Url field

Projections

EPSG:2550 EPSG:2430

The projections field must be filled by elements made by EPSG:code of the projection.

2.2.2.3. Parameters configuration internal table

Service configuration parameters					
	Id	Request 1 ↑	Parameter 2 ↑	Value	Status
<input type="checkbox"/>	516	INFO	feature_count	2	Without changes
<input type="checkbox"/>	517	INFO	info_format	text/html	Without changes
<input type="checkbox"/>	515	WMS	format	image/png8	Without changes
<input type="checkbox"/>	514	WMS	radius	3	Without changes
<input type="checkbox"/>	513	WMS	transparent	TRUE	Without changes

Tasks table will show us the parameters configuration that are related to the service.

Clicking on new will show us the dialog with the form to create a new parameter:

Service configuration parameters

Request *

INFO

Parameter *

Cancel

Accept

Value

2.2.2.4. Layers to register internal table

Service layers			
	Id	Name	Description
<input type="checkbox"/>	1250	OGCWMS - ADIF - Dependències	Without changes
<input type="checkbox"/>	1251	OGCWMS - ADIF - PQ teòrics	Without changes
<input type="checkbox"/>	1253	OGCWMS - ADIF - Trans en servei	Without changes
<input type="checkbox"/>	1252	OGCWMS - ADIF - Trans fora de servei	Without changes

This table relates to the “Update data” button (form), clicking this button will update the form data with the data received from the url field and include the service layers in this table, if you want to add layers without updating the form data, you will have to click on the 'Update add' button on the top-right of the table.

When layers are loaded, if you want to create this layers on the application , you will have to select this layers and click the ‘Register’ button (changes will be applied when user clicks on form save button).

This table has three status different from other tables:

- **Unregistered layer:** The layer exists on the service and user has not check it to be registered.
- **Pending registration:** The user has marked the layer to be registered when we save the service entity.
- **Not available:** The layers is saved on the application service but not appears on the data retrieved from the url field.

2.2.3. Layers

2.2.3.1. Generic table

Layers						
	Id	Name	Order	Layers	Source	Created date
<input checked="" type="checkbox"/>	0	DTE50 - Disseminats (IGN)	260	DTE50_DIS		31/12/2007
<input checked="" type="checkbox"/>	85	CRE5M - Elem. lineals	2713	CRE5M_251L		31/12/2007
<input checked="" type="checkbox"/>	86	CRE5M - Limits	2745	CRE5M_111L		31/12/2007
<input checked="" type="checkbox"/>	87	CRE5M - Illes	2730	CRE5M_211A		31/12/2007
<input checked="" type="checkbox"/>	88	CRE5M - Parcelles	2718	CRE5M_221A		31/12/2007
<input checked="" type="checkbox"/>	89	CRE5M - Construccions	2698	CRE5M_241A		31/12/2007
<input checked="" type="checkbox"/>	90	CUE1M - Elem. lineals	2597	CUE1M_251L		31/12/2007
<input checked="" type="checkbox"/>	91	CUE1M - Limits	2691	CUE1M_111L		31/12/2007
<input checked="" type="checkbox"/>	92	CUE1M - Illes	2683	CUE1M_211A		31/12/2007
<input checked="" type="checkbox"/>	93	CUE1M - Parcelles (poligons)	2668	CUE1M_221A		31/12/2007
<input checked="" type="checkbox"/>	94	CUE1M - Subparcelles	2592	CUE1M_241A		31/12/2007
<input checked="" type="checkbox"/>	95	BUE1M - Planimetria (lines)	2517	BUE1M_211L		31/12/2006
<input checked="" type="checkbox"/>	97	CAE1M - Carrers (intern)	2983	CAE1M_112L_FF		31/12/2006
<input checked="" type="checkbox"/>	111	CAE1M - Portals	5178	CAE1M_120P_FF		31/12/2006
<input checked="" type="checkbox"/>	115	OGCWMS_BTE50 - Xarxa transports	1371	5, 15		31/12/2006
<input checked="" type="checkbox"/>	116	OGCWMS_BTE50 - Rius i canals	1412	9		31/12/2006
<input checked="" type="checkbox"/>	117	OGCWMS_BTE50 - Embassaments i límits d'aigua	1396	3, 8		31/12/2006
<input checked="" type="checkbox"/>	119	OGCWMS_BTE50 - Poblement	1348	2		31/12/2006
<input checked="" type="checkbox"/>	120	OGCWMS_BTE50 - Altimetria	1428	1, 11		31/12/2006
<input checked="" type="checkbox"/>	129	CRE5M - Subparcelles	2705	CRE5M_231A		31/12/2007
<input checked="" type="checkbox"/>	137	BT250 - Massa d'aigua i mols	1286	BT250_412A		29/4/2011

This screen will show us all the layers that the application has.

2.2.3.2. Form

Layers-Edit

[Return](#) Save

General Data			
Name *	Layers *		
DTE50 - Disseminats (IGN)	DTE50_DIS		
Min Scale	Max Scale	Order	Transparency
<input type="text"/>	<input type="text"/>	<input type="text" value="260"/>	<input type="text"/>
Legend Type	Service *	Source	Legend Url
<input type="button" value="GetCapabilities"/>	<input type="button" value="DIBA PRIVAT PROV_DB_TEMA"/>	<input type="text"/>	<input type="text"/>
Data URL	Associated metadata URL		
<input type="text"/>	<input type="text"/>		
Description	Available	Use all styles	
<input type="text"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

Territorial filter		
Filter at get map	Filter info	Filter spatial selection
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

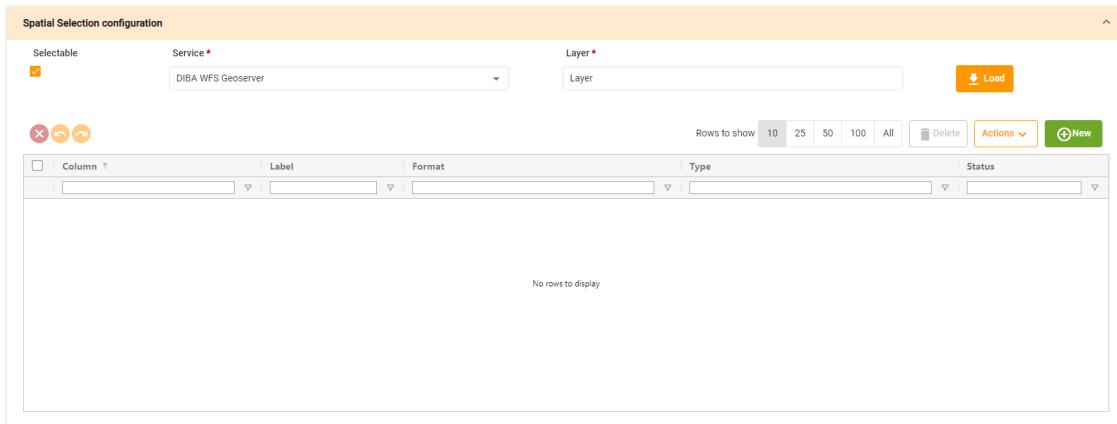
Layer Alphanumeric Information		
Information	Default information	Information Layer *
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="text" value="FALSE"/>
Theematic	Geometry Type	
<input type="checkbox"/>	<input type="text"/>	

These are the fields that the user can modify of a layer.

The field “Information Layer” will only be available and required if the field “information” is marked.

The field “Geometry Type” will only be available if the field “thematic” is marked.

2.2.3.3. Spatial selection internal table



The screenshot shows the 'Spatial Selection configuration' interface. At the top, there are fields for 'Selectable' (checkbox checked), 'Service' (set to 'DIBA WFS Geoserver'), and 'Layer' (empty input field). A large orange 'Load' button is on the right. Below this is a table header with columns: 'Column' (with a dropdown arrow), 'Label', 'Format', 'Type', and 'Status'. The table body is empty and displays the message 'No rows to display'.

Spatial selection table will show us the spatial selection parameters that are related to the layer.

This table allows the user to upload all parameters of the entered layer of the selected service; this option is only available if the 'selectable' field is checked.

The user will be able to remove all current parameters on the table or only add the new ones:

Caution

Do you want to empty parameter table?

Cancel
Accept

Also you can create new spatial selection parameter manually clicking on new button:

Spatial Selection configuration

Field *

Alias *

Format

Type *

▼

▼

Cancel

Accept

2.2.3.4. Layer Alphanumeric Attributes Configuration table

Layer Alphanumeric Attributes Configuration						
		Column	Label	Format	Order ↑	Type
	Actions					Status
No rows to display						

This table will show us the Layer alphanumeric attributes configuration that are related to the layer. Clicking on new will show us the dialog with the form to create an alphanumeric attribute:

Layer Alphanumeric Attributes Configuration

Field *

Alias *

Format

Date

Order

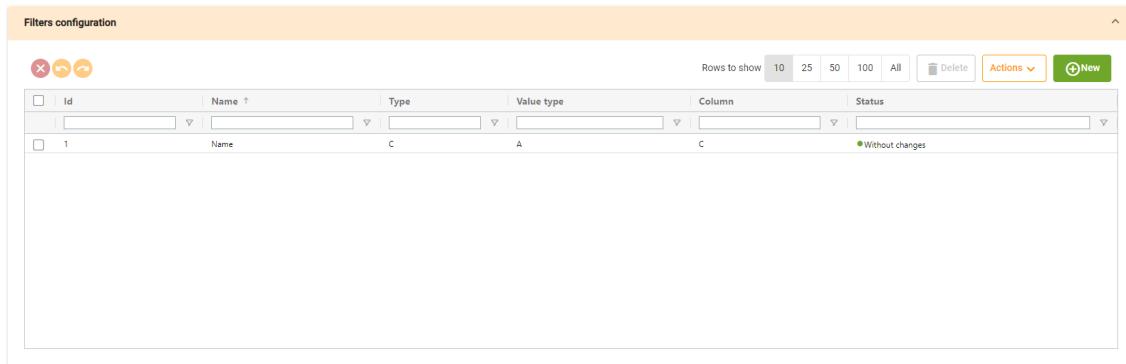
Type *

Date

Cancel

Accept

2.2.3.5. Territorial filter internal table



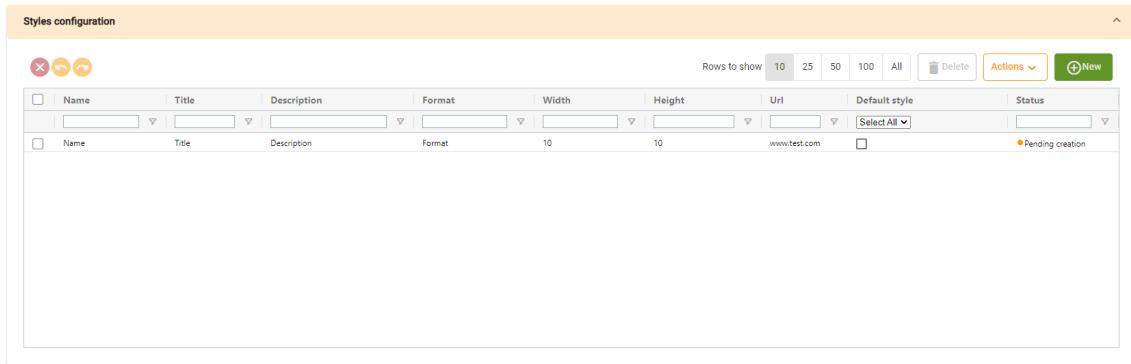
The screenshot shows a 'Filters configuration' dialog box. At the top, there are buttons for cancel, refresh, and save, followed by a toolbar with 'Actions' and a 'New' button. Below this is a table with columns: Id, Name, Type, Value type, Column, and Status. A single row is present with Id 1, Name 'Name', Type 'C', Value type 'A', Column 'C', and Status 'Without changes'. There are also buttons for 'Delete' and 'Actions'.

Territorial filter table will show us the territorial filters that are related to the layer.
Clicking on new will show us the dialog with the form to create a new parameter:

Filters configuration

Name *	Column	Value
<input type="text" value="Name"/>	<input type="text" value="C"/>	<input type="text" value="342"/>
Type	Value type	Id type
<input type="button" value="Custom"/>	<input type="button" value="Alphanumeric"/>	<input type="button" value="Area"/>
Required		
<input checked="" type="checkbox"/> <input type="button" value="Cancel"/> <input type="button" value="Accept"/>		

2.2.3.6. Styles configuration



Styles configuration table will show us the styles that are related to the layer.
Clicking on new will show us the dialog with the form to create a new style:

Styles configuration

Name *	Title *
<input type="text" value="Name"/>	<input type="text" value="Title"/>
Description	Format
<input type="text" value="Description"/>	<input type="text" value="Format"/>
Width	Height
<input type="text" value="10"/>	<input type="text" value="10"/>
Url	Default style
<input type="text" value="www.test.com"/>	<input type="checkbox"/>
<input type="button" value="Cancel"/> <input type="button" value="Accept"/>	

2.2.3.7. Territory with layer access table

Territories with layer access			
	Id	Code	Name ↑
<input type="checkbox"/>	34	08001	Abra
<input type="checkbox"/>	17	08010	Artes
<input type="checkbox"/>	30	08011	Avà
<input type="checkbox"/>	0	08023	Bigues i Riells
<input type="checkbox"/>	24	08024	Borreà
<input type="checkbox"/>	16	08045	Capolat
<input type="checkbox"/>	29	08046	Cardedeu
<input type="checkbox"/>	10	08049	Casseres
<input type="checkbox"/>	23	08052	Castellar de n'Hug
<input type="checkbox"/>	22	08053	Castell i La Gornal
<input type="checkbox"/>	28	08060	Castellfollit de Riubregós

This table will show us the territories with access to the layer.

2.2.3.8. Permission groups and Roles that have access to the layer

Permission groups and Roles that have access to the layer			
	Name ↑	Roles	Status
<input type="checkbox"/>	184	Cartography Permissions Group 184	Name of Role 149 ●Without changes

This table will show us the layer permissions configurations and roles that have access to the layer

2.2.3.9. Trees and Nodes containing the layer

Trees and Nodes containing the layer.			
	Name 1 ↑	Name 2 ↑	Rows to show
<input type="checkbox"/>	8368	Zones emergencies aeronàutiques (Gencat)	Mòdul consults municipals 10 25 50 100 All

This table will show us the nodes and trees that are related to the layer, this table is not editable; it is read-only.

2.2.4. Trees

2.2.4.1. Generic table

Trees

Actions

	Id	Name
<input type="checkbox"/>	1	Mòdul consulta municipal
<input type="checkbox"/>	2	Mòdul consulta provincial
<input type="checkbox"/>	3	Mòdul consulta supramunicipal
<input type="checkbox"/>	14	SITXELL
<input type="checkbox"/>	15	NOMENCLÀTOR
<input type="checkbox"/>	16	HERMES
<input type="checkbox"/>	17	MÒBIL - Mòdul consulta municipal
<input type="checkbox"/>	18	MÒBIL - Mòdul consulta provincial
<input type="checkbox"/>	19	GIA
<input type="checkbox"/>	20	EQUIPAMENTS biomassa
<input type="checkbox"/>	21	TEMÀTICS CANVI CLIMÀTIC

This screen will show us all the trees that the application has.

2.2.4.2. Form

Trees-Edit

General Data

[Return](#) [Save](#)

Name *

Mòdul consulta municipal 

Description



Image



Configuration

These are the fields that the user can modify of a layer.

2.2.4.3. Folders and nodes

A tree is composed of folders and nodes.



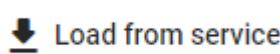
This icon will appear if a node is a folder, if is not a folder no icon will be displayed.

The different folders and nodes will be displayed as follows:



2.2.4.3.1. Buttons

- ▼ This icon will appear if the node is a folder and has children nodes, clicking on it will show them
-  This icon will open the form to add a folder to the node selected, only will be displayed if the node is a folder.
-  This icon will open the form to add a node that is not a folder to the node selected, only will be displayed if the node is a folder.
-  This button will mark the node and its children as deleted; the nodes deleted will be displayed as follows:
(Pending delete)-Subestacions elèctriques (WMS Gencat)
-  This button will open the corresponding form (depending on the node if is folder or not) to edit the item.



Load from service

Load from service button allows user to load al layers from a WMS service into the tree.

2.2.4.3.2. Folder form

Name *	Tooltip
<input type="text"/>	<input type="text"/>
Metadata URL	Dataset URL
<input type="text"/>	<input type="text"/>
Description	Radio
<input type="text"/>	<input type="checkbox"/>
Save	

These are the field that a folder has and the user can modify, clicking on save we will mark the folder as pending to save/pending to create

2.2.4.3.3. Node form

Name *

Cartography

Filter at get map

Filter spatial selection

Tooltip

Style

Filter info

Visible

Search

Rows to show

10

25

50

100

All

□	Id	Name ↑	Service	Styles
	950	1. TEMÀTIC - Per municipis	DIBA WMS Geoserver	
	963	2. TEMÀTIC - Per comarques	DIBA WMS Geoserver	
	964	3. TEMÀTIC - Per seccions censals	DIBA WMS Geoserver	
	1044	4. TEMÀTIC - Per zones postal	DIBA WMS Geoserver	
	1100	5. TEMÀTIC - Per referències cadastrals	DIBA WMS Geoserver	
	457	ACE1M - Activitats (textos)	DIBA PRIVAT MUNI_DB_TEMA	
	454	ACE1M - Activitats per annex LIIAA	DIBA PRIVAT MUNI_DB_TEMA	
	455	ACE1M - Activitats per annex LIIAA i estat legalització	DIBA PRIVAT MUNI_DB_TEMA	
	760	ACE1M - Activitats per annex PCAA	DIBA PRIVAT MUNI_DB_TEMA	
	761	ACE1M - Activitats per annex PCAA i estat legalització	DIBA PRIVAT MUNI_DB_TEMA	
	453	ACE1M - Activitats per sector	DIBA PUBLICAT ACE1M	

[Update](#)
[Save](#)

These are the field that a node has and the user can modify. Cartography is a read-only field, it shows the cartography name of the node's cartography, we must select 1 cartography on the above table (only 1 selection is allowed).

Style field must contain a style (or more than one separated by comma) related to the layer selected.

Clicking on save we will mark the node as pending to save/pending to create.

2.2.4.3.4. Drag and drop

The folders tree has available the drag and drop function, you can press on any node/folder and drag to another, as all internal changes, it will only be saved when the user press the save button.

2.2.4.4. Applications table

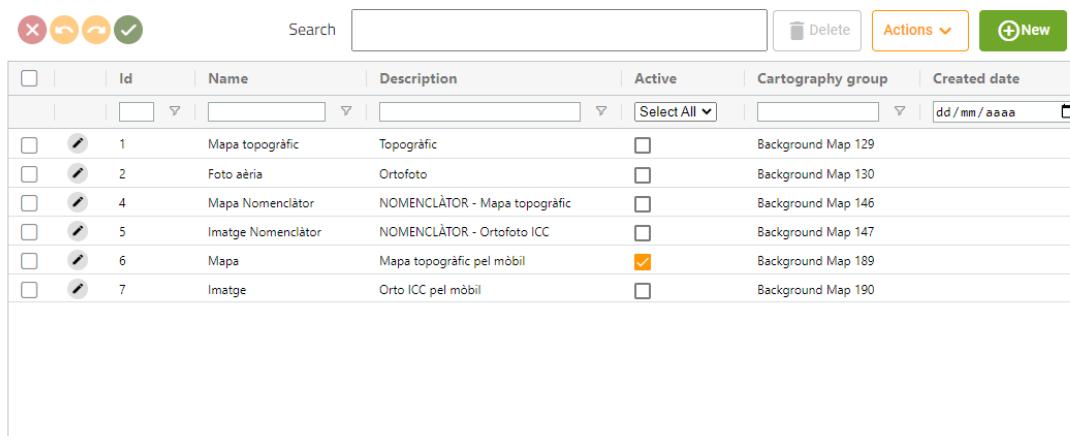
Applications		
	Id	Name
<input type="checkbox"/>	43	VISOR - AURAC

Applications table will show all the applications related to the tree.

2.2.5. Background Layers

2.2.5.1. Generic table

Background Layers

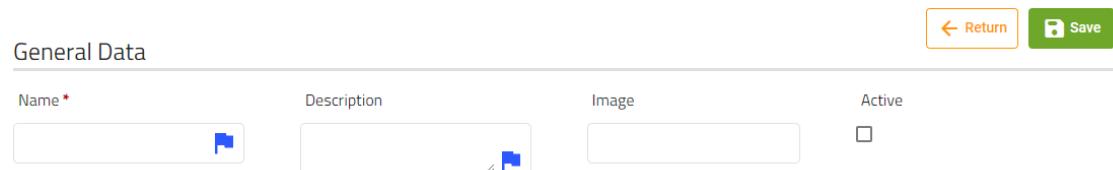


	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Id	Name	Description	Active	Cartography group	Created date					
	1	Mapa topogràfic	Topogràfic	<input type="checkbox"/>	Background Map 129	dd/mm/aaaa	<input type="checkbox"/>				
	2	Foto aèria	Ortofoto	<input type="checkbox"/>	Background Map 130		<input type="checkbox"/>				
	4	Mapa Nomencràtor	NOMENCLÀTOR - Mapa topogràfic	<input type="checkbox"/>	Background Map 146		<input type="checkbox"/>				
	5	Imatge Nomencràtor	NOMENCLÀTOR - Ortofoto ICC	<input type="checkbox"/>	Background Map 147		<input type="checkbox"/>				
	6	Mapa	Mapa topogràfic pel mòbil	<input checked="" type="checkbox"/>	Background Map 189		<input type="checkbox"/>				
	7	Imatge	Orto ICC pel mòbil	<input type="checkbox"/>	Background Map 190		<input type="checkbox"/>				

This screen will show us all the background layers that the application has.

2.2.5.2. Form

Background Layers-New



General Data			
Name *	Description	Image	Active
<input type="text"/> 	<input type="text"/> 	<input type="file"/>	<input type="checkbox"/>

These are the fields that the user can modify of a background map.

When we click on save button, a permission on layer will be created with the same name as name field if it does not already exist, then will create the background layers and will associate the permission on layer created with the new background layers.

Important: The internal tables showed above the form, refers to the internal tables of the permission on layer created, not to the background layer.

2.2.5.3. Layer that are part of this background map

Layers that are part of this background map			
	Id	Name	Status
<input type="checkbox"/>	458	OGCWM5 - Orthofoto (IGC)	Without changes

This table shows the layers that are part of this background map.

2.2.5.4. Roles that have permission to access this background map

Roles that have permission to access this background map			
	Id	Name	Status
No rows to display			

This table shows the roles that have permission to access this background map.

2.2.5.5. Applications

Applications				
	Id	Name	Order	Status
				No rows to display

This table shows the applications related to this background map.

2.2.6. Permissions on layers

2.2.6.1. Generic table

Permissions on layers



Search Actions  New 

	ID	Name	Type
<input type="checkbox"/>	6	Cartography Permissions Group 6	Cartography group
<input type="checkbox"/>	7	Cartography Permissions Group 7	Cartography group
<input type="checkbox"/>	8	Cartography Permissions Group 8	Cartography group
<input type="checkbox"/>	9	Cartography Permissions Group 9	Cartography group
<input type="checkbox"/>	10	Cartography Permissions Group 10	Cartography group
<input type="checkbox"/>	11	Cartography Permissions Group 11	Cartography group
<input type="checkbox"/>	14	Cartography Permissions Group 14	Cartography group
<input type="checkbox"/>	16	Cartography Permissions Group 16	Cartography group
<input type="checkbox"/>	21	Cartography Permissions Group 21	Cartography group
<input type="checkbox"/>	22	Cartography Permissions Group 22	Cartography group
<input type="checkbox"/>	23	Cartography Permissions Group 23	Cartography group

This screen will show us all the Permissions on layers that the application has.

2.2.6.2. Form

Permissions on layers-New

General Data

 Return  Save

Name *

Type *

Cartography group 

These are the fields that the user can modify of a permission on a layer.

2.2.6.3. Layers that are part of this permission group table

Layers that are part of this permission group		
	Name	Status
<input type="checkbox"/>	CAEIM - Carrers (intern)	Without changes
<input type="checkbox"/>	CAEIM - Complement de portal	Without changes
<input type="checkbox"/>	CAEIM - Edificis (disseminats)	Without changes
<input type="checkbox"/>	CAEIM - Illes	Without changes
<input type="checkbox"/>	CAEIM - Portals	Without changes
<input type="checkbox"/>	MTE50 - Disponibilitat carriers	Without changes

This table shows the layers that are part of this permission group.

2.2.6.4. Roles that have permission to access this permission group

Roles that have permission to access this permission group		
	Name	Status
<input type="checkbox"/>	Name of Role 10	Without changes
<input type="checkbox"/>	Name of Role 127	Without changes
<input type="checkbox"/>	Name of Role 14	Without changes
<input type="checkbox"/>	Name of Role 17	Without changes
<input type="checkbox"/>	Name of Role 18	Without changes
<input type="checkbox"/>	Name of Role 19	Without changes
<input type="checkbox"/>	Name of Role 23	Without changes

This table will show us the roles that have permission to access this permission group.

2.2.7. Territories

2.2.7.1. Generic table

📍 Territory

	Id	Code	Name ↑	Type	Date created
<input type="checkbox"/>	1	80008	- Provincia de Barcelona -	Provincia	29/4/2011
<input type="checkbox"/>	326	81003	- Consell Comarcal Alt Penedès -	Consell Comarcal	29/4/2011
<input type="checkbox"/>	334	81011	- Consell Comarcal Baix Llobregat -	Consell Comarcal	29/4/2011
<input type="checkbox"/>	324	81040	- Consell Comarcal Vallès Occidental -	Consell Comarcal	29/4/2011
<input type="checkbox"/>	322	81041	- Consell Comarcal Vallés Oriental -	Consell Comarcal	29/4/2011
<input type="checkbox"/>	330	81006	- Consell Comarcal d'Anoia -	Consell Comarcal	29/4/2011
<input type="checkbox"/>	328	81024	- Consell Comarcal d'Osorm -	Consell Comarcal	29/4/2011
<input type="checkbox"/>	332	81007	- Consell Comarcal del Bages -	Consell Comarcal	29/4/2011
<input type="checkbox"/>	336	81014	- Consell Comarcal del Berguedà -	Consell Comarcal	29/4/2011
<input type="checkbox"/>	338	98144	- Consorci Parc de Collserola -	Consorci	13/10/2011
<input type="checkbox"/>	331	98242	- Consorci Vall del Ges, Oris i Bisaura -	Consorci	29/4/2011
<input type="checkbox"/>	327	98192	- Consorci promoció mun. Llupanes -	Consorci	29/4/2011
<input type="checkbox"/>	335	98118	- Consorci promoció mun. Molanéz -	Consorci	29/4/2011
<input type="checkbox"/>	323	90111	- Mancomunitat de la Conca d'Òdena -	Mancomunitat	29/4/2011
<input type="checkbox"/>	329	00000	- Municipi fictici	Municipio	29/4/2011
<input type="checkbox"/>	339	510066	- Parc Natural de la Serra de Collserola -	Municipio	14/3/2013
<input type="checkbox"/>	318	510003	- Parc del Montseny -	Parc natural	29/4/2011
<input type="checkbox"/>	333	RMB	- Regió Metropolitana de Barcelona -	Àrea	29/4/2011
<input type="checkbox"/>	34	08001	Abrera	Municipio	29/4/2011
<input type="checkbox"/>	35	08002	Aguilar de Segarra	Municipio	29/4/2011
<input type="checkbox"/>	44	08014	Aiguafreda	Municipio	29/4/2011

This screen will show us all the territories that the application has.

2.2.7.2. Form

📍 Territory-New

General Data

Code *	Name *	Address	
<input type="text"/>	<input type="text"/>	<input type="text"/>	
			
Logo	Type	Blocked	
<input type="file"/>	<input type="text"/> Area	<input type="checkbox"/>	
Default zoom level	Center (X)	Center (Y)	
<input type="text"/>	<input type="text"/>	<input type="text"/>	
Extension X0	Extension X1	Extension Y0	Extension Y1
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Observations <input type="text"/>			

These are the fields that the user can modify of a territory.

Logo must be a url.

2.2.7.3. Roles and users with access to this territory

Roles and users with access to this territory					
	User	role	Applied to children	Status	Actions
			No rows to display		  

This table will show us the roles and users with access to the territory.

Clicking on add, will open a dialog with two tables (users and roles), where you must select at least one of them to create a new permission:

Roles and users with access to this territory

Users		Search	Rows to show
	ID	Username	10 25 50 100 All
<input type="checkbox"/>	1	admin	
<input type="checkbox"/>	2	public	
<input type="checkbox"/>	101	user101	
<input type="checkbox"/>	102	user102	
<input type="checkbox"/>	104	user104	
<input type="checkbox"/>	105	user105	
<input type="checkbox"/>	107	user107	
<input type="checkbox"/>	109	user109	
<input type="checkbox"/>	110	user110	
<input type="checkbox"/>	1102	user1102	
<input type="checkbox"/>	1104	user1104	

Roles		Search	Rows to show		
	ID	Name	Applied to children	Cancel	Add
<input type="checkbox"/>	10	Name of Role 10	<input type="checkbox"/>		
<input type="checkbox"/>	100	Name of Role 100	<input type="checkbox"/>		
<input type="checkbox"/>	101	Name of Role 101	<input type="checkbox"/>		
<input type="checkbox"/>	102	Name of Role 102	<input type="checkbox"/>		
<input type="checkbox"/>	107	Name of Role 107	<input type="checkbox"/>		
<input type="checkbox"/>	108	Name of Role 108	<input type="checkbox"/>		
<input type="checkbox"/>	109	Name of Role 109	<input type="checkbox"/>		
<input type="checkbox"/>	110	Name of Role 110	<input type="checkbox"/>		
<input type="checkbox"/>	111	Name of Role 111	<input type="checkbox"/>		
<input type="checkbox"/>	112	Name of Role 112	<input type="checkbox"/>		
<input type="checkbox"/>	113	Name of Role 113	<input type="checkbox"/>		

Applied to children checkbox will only be available based on the territory type.

2.2.7.4. Child territories internal table

Important: This table only appear based on the territory type.

Child Territories				
				Actions
	Id	Code	Name	Status
<input type="checkbox"/>	2	08075	Dosrius	Without changes
<input type="checkbox"/>	3	08274	Súria	Without changes

This table shows the territory's children.

2.2.7.5. Parent territories internal table

Important: This table only appear based on the territory type.

Parent Territories				
				Actions
	Id	Code	Name	Status
<input type="checkbox"/>	322	81041	- Consell Comarcal Vallès Oriental -	Without changes

This table shows the territory's parent.

2.2.7.6. Layers internal table

Layers this territory has access to				
				Actions
	Id	Name	Layers	Status
<input type="checkbox"/>	950	1. TEMÀTIC - Per municipis	DIBASIT_TEMA_MUNIS	Without changes
<input type="checkbox"/>	963	2. TEMÀTIC - Per comarques	DIBASIT_TEMA_COM	Without changes
<input type="checkbox"/>	964	3. TEMÀTIC - Per seccions censals	DIBASIT_TEMA_SCEN	Without changes
<input type="checkbox"/>	1044	4. TEMÀTIC - Per zones postals	DIBASIT_TEMA_ZPOS	Without changes
<input type="checkbox"/>	1100	5. TEMÀTIC - Per referències cadastrals	DIBASIT_TEMA_REFCAD	Without changes
<input type="checkbox"/>	453	ACEIM - Activitats per sector	ACEIM_111P	Without changes
<input type="checkbox"/>	1138	BIEIM - Béns immobles DIBA (parcs)	BIEIM_211A_P	Without changes
<input type="checkbox"/>	1137	BIEIM - Béns immobles DIBA (rústics)	BIEIM_211A_R	Without changes
<input type="checkbox"/>	1153	BIEIM - Béns immobles DIBA (temporal)	BIEIM_212A	Without changes
<input type="checkbox"/>	1136	BIEIM - Béns immobles DIBA (urbans)	BIEIM_211A_U	Without changes
<input type="checkbox"/>	137	BT250 - Massa d'aigua i mols	BT250_412A	Without changes

Layers table will show us the layers that this territory has access to.

2.2.7.7. Tasks internal table

Tasks this territory has access to		
	Task group	Status
<input type="checkbox"/> 3164	ACTIVITATS CLASSIFICADES	Without changes
<input type="checkbox"/> 3005	ACTIVITATS CLASSIFICADES	Without changes
<input type="checkbox"/> 3166	ACTIVITATS CLASSIFICADES	Without changes
<input type="checkbox"/> 3165	ACTIVITATS CLASSIFICADES	Without changes
<input type="checkbox"/> 3002	ACTIVITATS CLASSIFICADES	Without changes
<input type="checkbox"/> 30507	ACTIVITATS CLASSIFICADES	Without changes
<input type="checkbox"/> 3279	ACTIVITATS CLASSIFICADES	Without changes
<input type="checkbox"/> 4207	BASE URBANA	Without changes
<input type="checkbox"/> 4140	BASE URBANA	Without changes
<input type="checkbox"/> 31818	BASE URBANA	Without changes
<input type="checkbox"/> 4189	BASE URBANA	Without changes

Task table will show us the tasks that this territory has access to.

2.2.8. Roles

2.2.8.1. Generic table

Role

X ↶ ↷ ✓				Search	Delete	Actions ▾	+ New
	ID	Name	Observations				
<input type="checkbox"/>	10	Name of Role 10	Description of Role 10				
<input type="checkbox"/>	14	Name of Role 14	Description of Role 14				
<input type="checkbox"/>	17	Name of Role 17	Description of Role 17				
<input type="checkbox"/>	18	Name of Role 18	Description of Role 18				
<input type="checkbox"/>	19	Name of Role 19	Description of Role 19				
<input type="checkbox"/>	21	Name of Role 21	Description of Role 21				
<input type="checkbox"/>	22	Name of Role 22					
<input type="checkbox"/>	23	Name of Role 23	Description of Role 23				
<input type="checkbox"/>	26	Name of Role 26					
<input type="checkbox"/>	27	Name of Role 27	Description of Role 27				
<input type="checkbox"/>	28	Name of Role 28	Description of Role 28				

This screen will show us all the roles that the application has.

2.2.8.2. Form

Role-New

General Data

Name	Observations
<input type="text"/>	<input type="text"/>

← Return Save

These are the fields that the user can modify of a role.

2.2.8.3. Merge territory and user

Merge territory and user					
	ID	Username	Territory	Applied to children	Status
<input type="checkbox"/>	0	public	Argentona	<input type="checkbox"/>	Without changes
<input type="checkbox"/>	1	public	Navarcles	<input type="checkbox"/>	Without changes
<input type="checkbox"/>	2	public	Avinyà	<input type="checkbox"/>	Without changes
<input type="checkbox"/>	3	public	Tordera	<input type="checkbox"/>	Without changes
<input type="checkbox"/>	4	public	Viladecavalls	<input type="checkbox"/>	Without changes
<input type="checkbox"/>	5	public	Alella	<input type="checkbox"/>	Without changes
<input type="checkbox"/>	6	public	Piera	<input type="checkbox"/>	Without changes

This table will show us the merge of territories and users that are related to the role.
 Clicking on add, will open a dialog with two tables (territories and users), where you must select one territory and at least one of each:

Merge territory and user

Users		Search
	ID	Username
<input type="checkbox"/>	1	admin
<input type="checkbox"/>	2	public
<input type="checkbox"/>	6	user6
<input type="checkbox"/>	12	user12
<input type="checkbox"/>	13	user13
<input type="checkbox"/>	14	user14
<input type="checkbox"/>	15	user15
<input type="checkbox"/>	16	user16
<input type="checkbox"/>	17	user17
<input type="checkbox"/>	19	user19
<input type="checkbox"/>	20	user20

Territories

	ID	Code	Name	Applied to children
<input type="checkbox"/>	0	08023	Bigues i Riells	<input type="checkbox"/>
<input type="checkbox"/>	1	80008	- Provincia de Barcelona -	<input type="checkbox"/>
<input type="checkbox"/>	2	08075	Dosrius	<input type="checkbox"/>
<input type="checkbox"/>	3	08274	Súria	<input type="checkbox"/>
<input type="checkbox"/>	7	08281	Teià	<input type="checkbox"/>
<input type="checkbox"/>	8	08283	Tona	<input type="checkbox"/>
<input type="checkbox"/>	9	08296	Vallromanes	<input type="checkbox"/>
<input type="checkbox"/>	10	08049	Casseres	<input type="checkbox"/>
<input type="checkbox"/>	11	08100	Gurb	<input type="checkbox"/>
<input type="checkbox"/>	12	08207	Sant Esteve de Palautordera	<input type="checkbox"/>
<input type="checkbox"/>	13	08213	Sant Fruitós de Bages	<input type="checkbox"/>

Cancel

Add

2.2.8.4. Permission group layers configuration internal table

Layers this role has access to		
	Name	Status
<input type="checkbox"/>	10	Without changes
<input type="checkbox"/>	Cartography Permissions Group 11	Without changes
<input type="checkbox"/>	Cartography Permissions Group 114	Without changes
<input type="checkbox"/>	Cartography Permissions Group 116	Without changes
<input type="checkbox"/>	Cartography Permissions Group 121	Without changes
<input type="checkbox"/>	Cartography Permissions Group 122	Without changes
<input type="checkbox"/>	Cartography Permissions Group 124	Without changes
<input type="checkbox"/>	Cartography Permissions Group 128	Without changes
<input type="checkbox"/>	Cartography Permissions Group 14	Without changes
<input type="checkbox"/>	Cartography Permissions Group 159	Without changes
<input type="checkbox"/>	Cartography Permissions Group 16	Without changes

This table will show us the permission groups that are related to the role.

2.2.8.5. Tasks internal table

Tasks this role has access to					
	Id	Name	Group task	Task type	Status
<input type="checkbox"/>	3334	Base urbana (ETRS) - Castellfollit de Riubregós (08060)	BASE URBANA	descarga	Without changes
<input type="checkbox"/>	4003	Base urbana (ETRS) - L'Estartit (08079)	BASE URBANA	descarga	Without changes
<input type="checkbox"/>	32187	Base urbana (PDF geo) - Castellar de n'Hug (08052)	BASE URBANA	descarga	Without changes
<input type="checkbox"/>	32213	Base urbana (PDF geo) - Sant Martí Sesgueioles (08226)	BASE URBANA	descarga	Without changes
<input type="checkbox"/>	32227	Base urbana (PDF geo) - La Quar (08177)	BASE URBANA	descarga	Without changes
<input type="checkbox"/>	32251	Base urbana (PDF geo) - Aguilar de Segarra (08002)	BASE URBANA	descarga	Without changes
<input type="checkbox"/>	4000	Base urbana (ETRS) - L'Estartit (08079)	BASE URBANA	descarga	Without changes
<input type="checkbox"/>	32226	Base urbana (PDF geo) - Prats de Lluçanes (08171)	BASE URBANA	descarga	Without changes
<input type="checkbox"/>	32203	Base urbana (PDF geo) - Vilafranca de Mar (08219)	BASE URBANA	descarga	Without changes
<input type="checkbox"/>	32109	Base urbana (ETRS) - Vilassar de Mar (08219)	BASE URBANA	descarga	Without changes
<input type="checkbox"/>	32192	Base urbana (PDF geo) - Odena (08143)	BASE URBANA	descarga	Without changes

Tasks table will show us the tasks that are related to the role.

2.2.9. Users

2.2.9.1. Generic table

User

Actions  

<input type="checkbox"/>	Id	User	First name	Last name
<input type="checkbox"/>	1	admin	Administrator	
<input type="checkbox"/>	2	public	Anonymous	
<input type="checkbox"/>	6	user6	Name of 6	Surname of 6
<input type="checkbox"/>	12	user12	Name of 12	Surname of 12
<input type="checkbox"/>	13	user13	Name of 13	Surname of 13
<input type="checkbox"/>	14	user14	Name of 14	Surname of 14
<input type="checkbox"/>	15	user15	Name of 15	Surname of 15
<input type="checkbox"/>	16	user16	Name of 16	Surname of 16
<input type="checkbox"/>	17	user17	Name of 17	Surname of 17
<input type="checkbox"/>	19	user19	Name of 19	Surname of 19
<input type="checkbox"/>	20	user20	Name of 20	Surname of 20

This screen will show us all users that the application has.

2.2.9.2. Form

User-Edit

General Data			
User *	First name *	Last name	
<input type="text" value="admin"/>	<input type="text" value="Administrator"/>	<input type="text"/>	
Password	Confirm Password	Password set	Administrator Blocked
<input type="password"/>	<input type="password"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/>

These are the fields that the user can modify of a user.

The password and confirm password fields will never show the password of the user, but if "Password set" checkbox is selected will mean the password is already stored, so if you put any password on the field, it will modify the user password. If checkbox is unmarked will mean that the user has not a password saved.

2.2.9.3. Permissions internal table

Territories and Roles this user has access to					
				Actions	
	ID	Territory ↑	Role	Applied to children	Status
<input type="checkbox"/>	51864	- Provincia de Barcelona -	Name of Role 30	<input type="checkbox"/>	Without changes
<input type="checkbox"/>	770	Avià	Name of Role 17	<input type="checkbox"/>	Without changes
<input type="checkbox"/>	938	Castellar del Riu	Name of Role 17	<input type="checkbox"/>	Without changes

Permissions table will show us the territories and roles that this user has access to.

Clicking on add, will open a dialog with two tables (territories and roles), where you must select one territory and at least one role:

Permissions

Territories			Search	Rows to show
	ID	Code	Name	5 20 50
<input type="checkbox"/>	0	08023	Bigues i Riells	
<input type="checkbox"/>	1	80008	- Provincia de Barcelona -	
<input type="checkbox"/>	2	08075	Dosrius	
<input type="checkbox"/>	3	08274	Súria	
<input type="checkbox"/>	7	08281	Teià	

Roles			Search	Rows to show
	ID	Name	Cancel Add	5 20 50
<input type="checkbox"/>	10	Name of Role 10	<input type="checkbox"/>	
<input type="checkbox"/>	100	Name of Role 100	<input type="checkbox"/>	
<input type="checkbox"/>	101	Name of Role 101	<input type="checkbox"/>	
<input type="checkbox"/>	102	Name of Role 102	<input type="checkbox"/>	
<input type="checkbox"/>	107	Name of Role 107	<input type="checkbox"/>	
<input type="checkbox"/>	108	Name of Role 108	<input type="checkbox"/>	
<input type="checkbox"/>	109	Name of Role 109	<input type="checkbox"/>	
<input type="checkbox"/>	110	Name of Role 110	<input type="checkbox"/>	
<input type="checkbox"/>	111	Name of Role 111	<input type="checkbox"/>	
<input type="checkbox"/>	112	Name of Role 112	<input type="checkbox"/>	
<input type="checkbox"/>	113	Name of Role 113	<input type="checkbox"/>	

Roles			Search	Rows to show
	ID	Name ↑	Applied to children	5 20 50 100 All
<input type="checkbox"/>	10	Name of Role 10	<input type="checkbox"/>	
<input type="checkbox"/>	100	Name of Role 100	<input type="checkbox"/>	
<input type="checkbox"/>	101	Name of Role 101	<input type="checkbox"/>	
<input type="checkbox"/>	102	Name of Role 102	<input type="checkbox"/>	
<input type="checkbox"/>	107	Name of Role 107	<input type="checkbox"/>	
<input type="checkbox"/>	108	Name of Role 108	<input type="checkbox"/>	
<input type="checkbox"/>	109	Name of Role 109	<input type="checkbox"/>	
<input type="checkbox"/>	110	Name of Role 110	<input type="checkbox"/>	
<input type="checkbox"/>	111	Name of Role 111	<input type="checkbox"/>	
<input type="checkbox"/>	112	Name of Role 112	<input type="checkbox"/>	
<input type="checkbox"/>	113	Name of Role 113	<input type="checkbox"/>	

If we check the applied children checkbox on roles selection, this permit will also be applied to territory's children.

2.2.9.4. Data associated to territory table

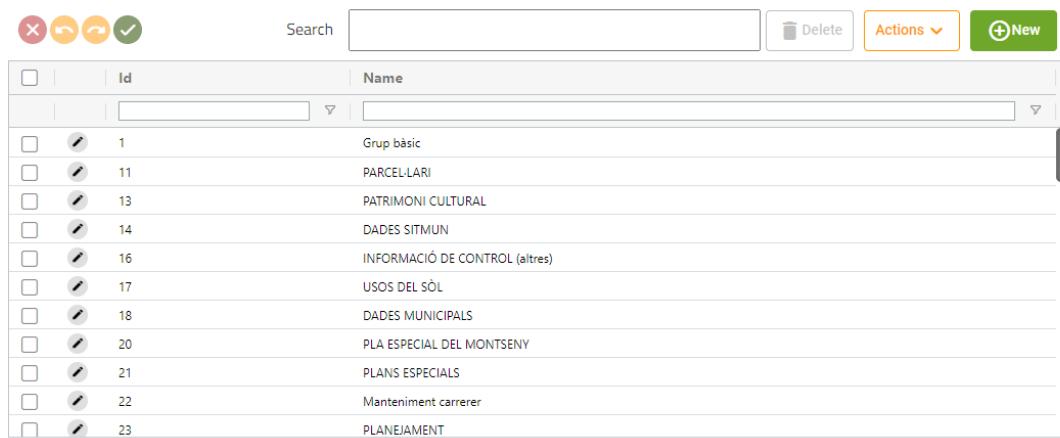
Data associated to territory							^
	Territory	Position	Organization	Mail	Expiration	Created date	Status
<input type="checkbox"/>	- Municipi fictici	Job 83	Org 83	job83@example.com	dd/mm/aaaa	dd/mm/aaaa	Without changes
<input type="checkbox"/>	Santa Eugènia de Berga	Job 5695	Org 5695	job5695@example.com	dd/mm/aaaa	dd/mm/aaaa	Without changes
<input type="checkbox"/>	- Província de Barcelona -	Job 2124	Org 2124	job2124@example.com	dd/mm/aaaa	dd/mm/aaaa	Without changes

This table will show the data of territories on which the user has permission, you cannot add or delete elements on the table (you can edit the fields), it will be done automatically depending on the permissions table.

2.2.10. Task groups

2.2.10.1. Generic table

Task group

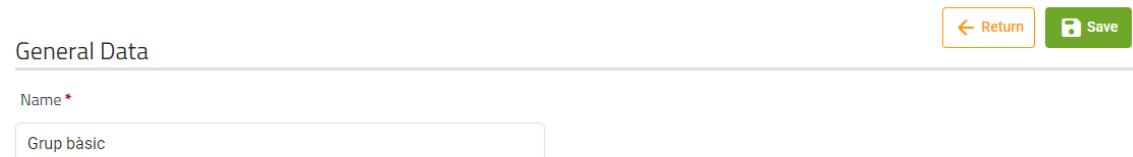


	Id	Name
<input type="checkbox"/>	1	Grup bàsic
<input type="checkbox"/>	11	PARCEL·LARI
<input type="checkbox"/>	13	PATRIMONI CULTURAL
<input type="checkbox"/>	14	DADES SITMUN
<input type="checkbox"/>	16	INFORMACIÓ DE CONTROL (altres)
<input type="checkbox"/>	17	USOS DEL SÒL
<input type="checkbox"/>	18	DADES MUNICIPALS
<input type="checkbox"/>	20	PLA ESPECIAL DEL MONTSENY
<input type="checkbox"/>	21	PLANS ESPECIALS
<input type="checkbox"/>	22	Manteniment carreter
<input type="checkbox"/>	23	PLANEJAMENT

This screen will show us all tasks groups that the application has.

2.2.10.2. Form

Task group-Edit



General Data

Name *

[← Return](#) [Save](#)

Task group only has the field “Name” to be modified.

2.2.11. Basic Tasks

2.2.11.1. Generic table

Tasks

Search Actions  New 

<input type="checkbox"/>	Id	Task	GroupTask
<input type="checkbox"/>	466	Capes dinàmiques	Grup bàsic
<input type="checkbox"/>	31279	Edició espacial v2	EDICIÓ CAPES
<input type="checkbox"/>	31201	Extracció FME	Grup bàsic
<input type="checkbox"/>	32078	Google Street View	Grup bàsic
<input type="checkbox"/>	31968	Impressió nomenclàtor	NOMENCLÀTOR
<input type="checkbox"/>	4212	MOB - centrar posició usuari	Grup bàsic
<input type="checkbox"/>	360	Selecció i edició espacial	Grup bàsic
<input type="checkbox"/>	354	Suggeriments	Grup bàsic
<input type="checkbox"/>	31338	Temàtics - eina de configuració	Grup bàsic
<input type="checkbox"/>	31878	Temàtics visor Hermes	Grup bàsic
<input type="checkbox"/>	31291	Temàtics visor SITMUN	Grup bàsic

This screen will show us all basic tasks that the application has.

2.2.11.2. Form

Tasks-General-New

General Data

 Return  Save

Name *	Task group *
<input type="text"/>	<input type="text"/> Grup bàsic
UI *	Cartography *
<input type="text"/> localitzadores	<input type="text"/> 

These are the fields that the user can modify of a task.

The cartography field is a read-only field, where the cartography's name of the task's cartography will be displayed, clicking on the green button will open a dialog to select a cartography:

Cartography

Search

ID	Name
0	DTE50 - Disseminats (IGN)
85	CRE5M - Elem. lineals
86	CRE5M - Limits
87	CRE5M - Illes
88	CRE5M - Parcel·les
89	CRE5M - Construccions
90	CUE1M - Elem. lineals
91	CUE1M - Limits

[Cancel](#) [Add](#)

If a cartography is already selected, the buttons displayed will be different:

Cartography

DTE50 - Disseminats (IGN)  

Orange button will allow the user to change the task's cartography opening the dialog, and red button will disassociate the cartography from the task.

2.2.11.3. Parameters internal table

Parameters

Rows to show: 5 20 50 [Delete](#) [Actions](#) [New](#)

Type	Parameter	Value	Order ↑	Status
VALOR	Param	Value	23	Pendent creation

Permissions table will show us the permissions that the task has, if we click on new, a dialog will be opened with the form to create it:

Parameters

Type
 Fix User Data input

Value *

URL parameters *

Order

Cancel **Accept**

2.2.11.4. Territory internal table

Territories that have access to this task			
<input type="checkbox"/>	ID	Name ↑	
			Status
<input type="checkbox"/>	8636	Arenys de Munt	● Without changes

Territory table will show us the territories that have access to this task

2.2.11.5. Roles internal table

Roles			
<input type="checkbox"/>	Id	Name	
			Status
<input type="checkbox"/>	23	Name of Role 23	● Without changes
<input type="checkbox"/>	17	Name of Role 17	● Without changes
<input type="checkbox"/>	30	Name of Role 30	● Without changes
<input type="checkbox"/>	83	Name of Role 83	● Without changes
<input type="checkbox"/>	21	Name of Role 21	● Without changes

Roles table will show us the roles that have access to this task.

2.2.12. Download tasks

2.2.12.1. Generic table

Tasks-Download

✖️ ↻ 🔍 ✅

ID	Tasca	Information type	Extension
1	SITXELL - Cartografía provincial MN142	SITXELL	
2	SITXELL - Cartografía provincial MN151	SITXELL	
3	SITXELL - Cartografía provincial MN152	SITXELL	
4	SITXELL - Cartografía provincial MN221	SITXELL	
5	SITXELL - Cartografía provincial MN222	SITXELL	
6	SITXELL - Montmeló (08135)	SITXELL	
7	SITXELL - Badalona (08015)	SITXELL	
8	SITXELL - Castellgalí (08061)	SITXELL	
9	SITXELL - El Masnou (08118)	SITXELL	
10	SITXELL - Sant Vicenç de Castellet (08262)	SITXELL	
11	SITXELL - Palafolls (08155)	SITXELL	

This screen will show us all download tasks that the application has.

2.2.12.2. Form

Tasks-Download-New

General Data

[← Return](#) [Save](#)

Name *	Task group *
<input type="text"/>	<input type="text" value="Grup bàsic"/>
Path *	Extend *
<input type="text"/>	<input type="text"/>

2.2.12.3. Territory internal table

Territories that have access to this task		
	ID	Name ↑
<input type="checkbox"/>	7852	Alela

Rows to show: 10 | 25 | 50 | 100 | All | Actions |

Without changes

Territory table will show us the territories that have access to this task.

2.2.12.4. Roles internal table

Roles that have access to this task		
	ID	Name ↑
<input type="checkbox"/>	14	Name of Role 14
<input type="checkbox"/>	147	Name of Role 147
<input type="checkbox"/>	33	Name of Role 33
<input type="checkbox"/>	98	Name of Role 98

Rows to show: 10 | 25 | 50 | 100 | All | Actions |

Without changes

Roles table will show us the roles that have access to this task.

2.2.13. Document tasks

2.2.13.1. Generic table

Tasks-Document

Actions  

	ID	Task	Information type	Extension
<input type="checkbox"/>	336	MANUAL D'USUARI GEOCODIFICADOR	GEOCODIFICADOR	
<input type="checkbox"/>	2029	DOC: Planejament - Reg. Planej. Urb. Catalunya (RPUC)	Grup bàsic	
<input type="checkbox"/>	2034	DOC: Planejament - Llegenda MUC (Gencat)	PLANEJAMENT MUC	
<input type="checkbox"/>	2035	Viladecavalls: Normativa urbanística	PLANEJAMENT	
<input type="checkbox"/>	2038	WEB: Informació del Pla Especial Montseny	Grup bàsic	
<input type="checkbox"/>	2039	Sitges: Normativa urbanística	PLANEJAMENT	
<input type="checkbox"/>	2041	Les Masies de Voltregà: Plànols NNESS	PLANEJAMENT PDF	
<input type="checkbox"/>	2042	Les Masies de Voltregà: Textos NNESS	PLANEJAMENT PDF	
<input type="checkbox"/>	2043	Corbera de Ll: Mod. PGO 2001_002518_B	PLANEJAMENT PDF	
<input type="checkbox"/>	2044	Corbera de Ll: Mod. PGO 2004_011439_B	PLANEJAMENT PDF	
<input type="checkbox"/>	2045	Corbera de Ll: Mod. PGO 2002_004408_B	PLANEJAMENT PDF	

This screen will show us all document tasks that the application has.

2.2.13.2. Form

Tasks-Document-New

General Data	
Name *	Task group *
<input type="text"/>	<input type="text" value="Grup bàsic"/>
Document type *	Path *
<input type="text" value="Application"/>	<input type="text"/>
Extend *	Cartography *
<input type="text"/>	<input type="text"/> 

Cartography field will only be available if document type value is 'Layer'.

2.2.13.3. Territory internal table

Territories that have access to this task		
	ID	Name ↑
<input type="checkbox"/>	7852	Alela

Rows to show: 10 | 25 | 50 | 100 | All | Actions |

Without changes

Territory table will show us the territories that have access to this task.

2.2.13.4. Roles internal table

Roles that have access to this task		
	ID	Name ↑
<input type="checkbox"/>	14	Name of Role 14
<input type="checkbox"/>	147	Name of Role 147
<input type="checkbox"/>	33	Name of Role 33
<input type="checkbox"/>	98	Name of Role 98

Rows to show: 10 | 25 | 50 | 100 | All | Actions |

Without changes

Roles table will show us the roles that have access to this task.

2.2.14. Query tasks

2.2.14.1. Generic table

Tasks-Queries

Actions:   

	Id	Task	Information Type	Access Type
<input type="checkbox"/>	273	23. Capes no WMS	INFORMACIÓ DE CONTROL (indicadors-llistats)	
<input type="checkbox"/>	274	25. Grups capes no WMS	INFORMACIÓ DE CONTROL (indicadors-llistats)	
<input type="checkbox"/>	288	27. Municipis amb MCA	INFORMACIÓ DE CONTROL (indicadors-llistats)	
<input type="checkbox"/>	335	y3. Total connexions Extranet (per territori)	INFORMACIÓ DE CONTROL (indicadors-llistats)	
<input type="checkbox"/>	338	MUC: Sòl urbanitzable delimitat (SUD)	MUC (Càlcul superfícies)	
<input type="checkbox"/>	339	MUC: Sist. viari - Eixos estructurants prov.(SX1)	MUC (Càlcul superfícies)	
<input type="checkbox"/>	340	MUC: Sòl urbà consolidat prov.(SUC)	MUC (Càlcul superfícies)	
<input type="checkbox"/>	465	12. Capes perfil supramunicipal	INFORMACIÓ DE CONTROL (indicadors-llistats)	
<input type="checkbox"/>	2031	MUC: Sist. viari - Altres eixos en sòl urbà prov.(SX2)	MUC (Càlcul superfícies)	
<input type="checkbox"/>	2032	MUC: Sist. viari - Altres en sòl no urbanitzable prov.(SX3)	MUC (Càlcul superfícies)	
<input type="checkbox"/>	2033	MUC: Serveis tècnics i ambientals prov.(ST)	MUC (Càlcul superfícies)	

This screen will show us all query tasks that the application has.

2.2.14.2. Form

Tasks-Query-Edit

General Data

Name * Task group *

Access type * Connection

Cartography SQL command

The fields shown can be changed based on the 'access type' field.

2.2.14.3. Territory internal table

Territories that have access to this task		
	ID	Name ↑
<input type="checkbox"/>	7852	Alela

Rows to show 10 25 50 100 All Actions

Without changes

Territory table will show us the territories that have access to this task.

2.2.14.4. Roles internal table

Roles that have access to this task		
	ID	Name ↑
<input type="checkbox"/>	14	Name of Role 14
<input type="checkbox"/>	147	Name of Role 147
<input type="checkbox"/>	33	Name of Role 33
<input type="checkbox"/>	98	Name of Role 98

Rows to show 10 25 50 100 All Actions

Without changes
Without changes
Without changes
Without changes

Roles table will show us the roles that have access to this task.

2.2.14.5. Parameter internal table

Parameters					
	Type	Parameter	Value	Order ↑	Status
<input type="checkbox"/>					No rows to display

Rows to show 5 20 50 Actions

Permissions table will show us the permissions that the task has, if we click on new, a dialog will be opened with the form to create it:

Parameters

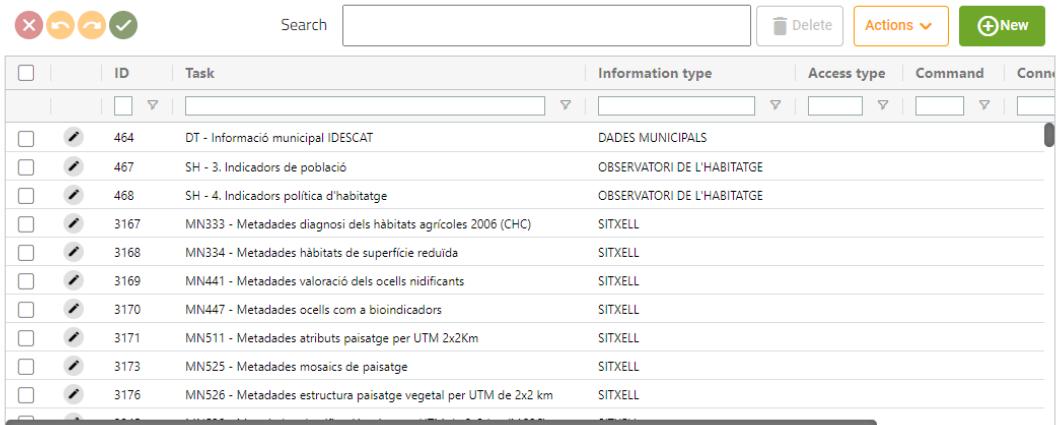
Key * <input type="text"/>	Label * <input type="text"/>
Value * <input type="text"/>	
Type <input checked="" type="radio"/> Autocomplete <input type="radio"/> Input <input type="radio"/> Combo	
Order <input type="text"/>	
Cancel Accept	

The key selector depends on main form SQL command field, all values written on value field matching the next pattern \${VALUE} will be shown on key selector.

2.2.15. More information tasks

2.2.15.1. Generic table

≡ Tasks-More Information



A screenshot of a web-based application interface showing a list of tasks. The interface includes a header with icons for close, back, forward, and checkmark, a search bar, and buttons for delete, actions, and new. Below the header is a table with columns: ID, Task, Information type, Access type, Command, and Connect. The table contains 13 rows of data, each with a checkbox, an edit icon, and a task description. The descriptions include various codes like DT - Informació municipal IDECAT, SH - 3. Indicadors de població, etc., and their corresponding types like DADES MUNICIPALS, OBSERVATORI DE L'HABITATGE, SITXELL, etc.

	ID	Task	Information type	Access type	Command	Connect
	464	DT - Informació municipal IDECAT	DADES MUNICIPALS			
	467	SH - 3. Indicadors de població	OBSERVATORI DE L'HABITATGE			
	468	SH - 4. Indicadors política d'habitatge	OBSERVATORI DE L'HABITATGE			
	3167	MN333 - Metadades diagnosi dels hàbitats agrícoles 2006 (CHC)	SITXELL			
	3168	MN334 - Metadades hàbitats de superfície reduïda	SITXELL			
	3169	MN441 - Metadades valoració dels ocells nidificants	SITXELL			
	3170	MN447 - Metadades ocells com a bioindicadors	SITXELL			
	3171	MN511 - Metadades atributs paisatge per UTM 2x2Km	SITXELL			
	3173	MN525 - Metadades mosaics de paisatge	SITXELL			
	3176	MN526 - Metadades estructura paisatge vegetal per UTM de 2x2 km	SITXELL			

This screen will show us all more-information tasks that the application has.

2.2.15.2. Form

Tasks-More information-Edit

General Data

Name *

Task group *

Access type *

Connection

Cartography

SQL command

The fields shown can be changed based on the 'access type' field

2.2.15.3. Territory internal table

Territories that have access to this task			
	ID	Name	Status
<input type="checkbox"/>	7852	Altea	Without changes

Territory table will show us the territories that have access to this task.

2.2.15.4. Roles internal table

Roles that have access to this task			
	ID	Name	Status
<input type="checkbox"/>	14	Name of Role 14	Without changes
<input type="checkbox"/>	147	Name of Role 147	Without changes
<input type="checkbox"/>	33	Name of Role 33	Without changes
<input type="checkbox"/>	98	Name of Role 98	Without changes

Roles table will show us the roles that have access to this task.

2.2.15.5. Parameter internal table

Parameters					
	Type	Parameter	Value	Order ↑	Status
<input type="checkbox"/>					
No rows to display					

Permissions table will show us the permissions that the task has, if we click on new, a dialog will be opened with the form to create it:

Parameters

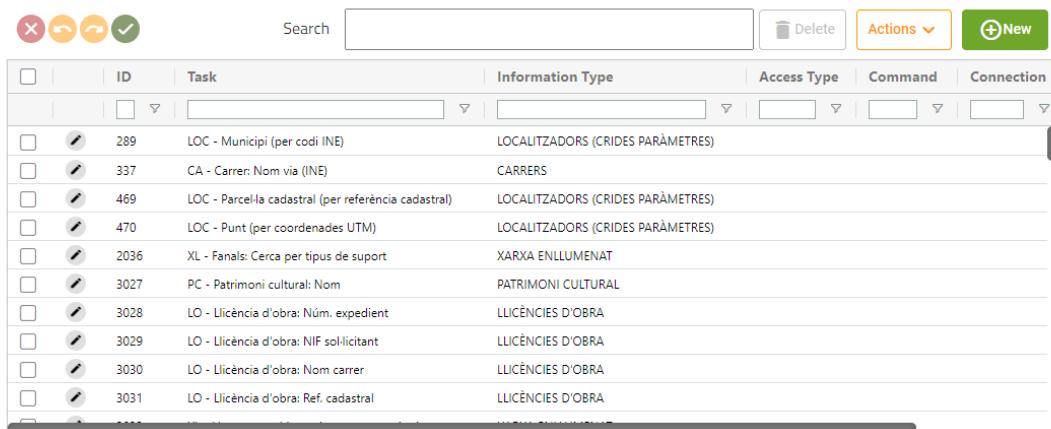
Key *	Label *		
<input type="text"/>	<input type="text"/>		
Type	Value *		
<input checked="" type="radio"/> Autocomplete	<input type="radio"/> Input	<input type="radio"/> Combo	<input type="text"/>
Order	<input type="text"/>		
<input type="button" value="Cancel"/> <input type="button" value="Accept"/>			

The key selector depends on main form SQL command field, all values written on value field matching the next pattern \${VALUE} will be shown on key selector.

2.2.16. Locator tasks

2.2.16.1. Generic table

≡ Tasks-Locator

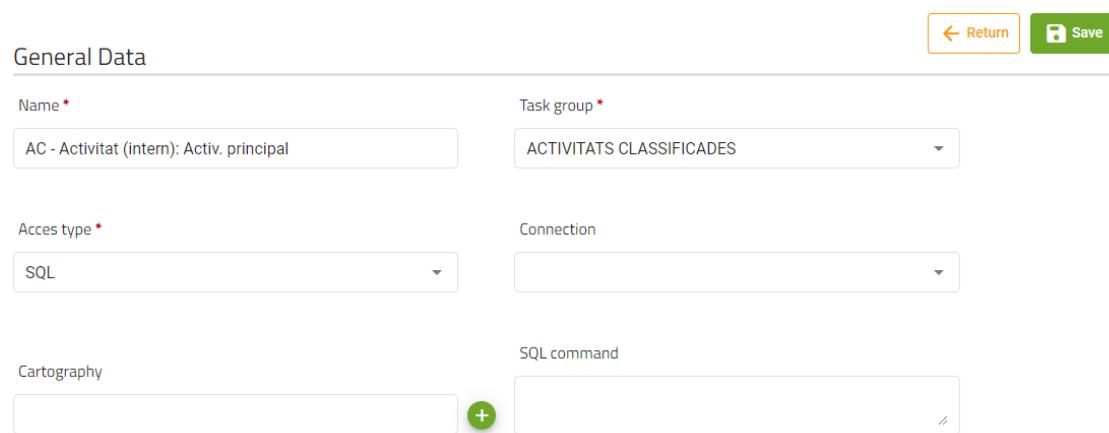


	ID	Task	Information Type	Access Type	Command	Connection
<input type="checkbox"/>	289	LOC - Municipi (per codi INE)	LOCALITZADORS (CRIES PARÀMETRES)			
<input type="checkbox"/>	337	CA - Carrer: Nom via (INE)	CARRERS			
<input type="checkbox"/>	469	LOC - Parcel·la cadastral (per referència cadastral)	LOCALITZADORS (CRIES PARÀMETRES)			
<input type="checkbox"/>	470	LOC - Punt (per coordenades UTM)	LOCALITZADORS (CRIES PARÀMETRES)			
<input type="checkbox"/>	2036	XL - Fanals: cerca per tipus de suport	XARXA ENLLUMENAT			
<input type="checkbox"/>	3027	PC - Patrimoni cultural: Nom	PATRIMONI CULTURAL			
<input type="checkbox"/>	3028	LO - Llicència d'obra: Núm. expedient	LLICÈNCIES D'OBRA			
<input type="checkbox"/>	3029	LO - Llicència d'obra: NIF sol·licitant	LLICÈNCIES D'OBRA			
<input type="checkbox"/>	3030	LO - Llicència d'obra: Nom carrer	LLICÈNCIES D'OBRA			
<input type="checkbox"/>	3031	LO - Llicència d'obra: Ref. cadastral	LLICÈNCIES D'OBRA			

This screen will show us all locator tasks that the application has.

2.2.16.2. Form

≡ Tasks-Locator-Edit



General Data	
Name *	Task group *
AC - Activitat (intern): Activ. principal	ACTIVITATS CLASSIFICADES
Acces type *	Connection
SQL	
Cartography	SQL command
<input type="text"/>	<input type="text"/>

The fields shown can be changed based on the 'access type' field.

2.2.16.3. Territory internal table

Territories that have access to this task		
	ID	Name ↑
<input type="checkbox"/>	7852	Alela

Rows to show: 10 | 25 | 50 | 100 | All | Actions |

Without changes

Territory table will show us the territories that have access to this task.

2.2.16.4. Roles internal table

Roles that have access to this task		
	ID	Name ↑
<input type="checkbox"/>	14	Name of Role 14
<input type="checkbox"/>	147	Name of Role 147
<input type="checkbox"/>	33	Name of Role 33
<input type="checkbox"/>	98	Name of Role 98

Rows to show: 10 | 25 | 50 | 100 | All | Actions |

Without changes
Without changes
Without changes
Without changes

Roles table will show us the roles that have access to this task.

2.2.16.5. Parameter internal table

Parameters					
	Type	Parameter	Value	Order ↑	Status
<input type="checkbox"/>					No rows to display

Rows to show: 5 | 20 | 50 | Actions |

Permissions table will show us the permissions that the task has, if we click on new, a dialog will be opened with the form to create it:

Parameters

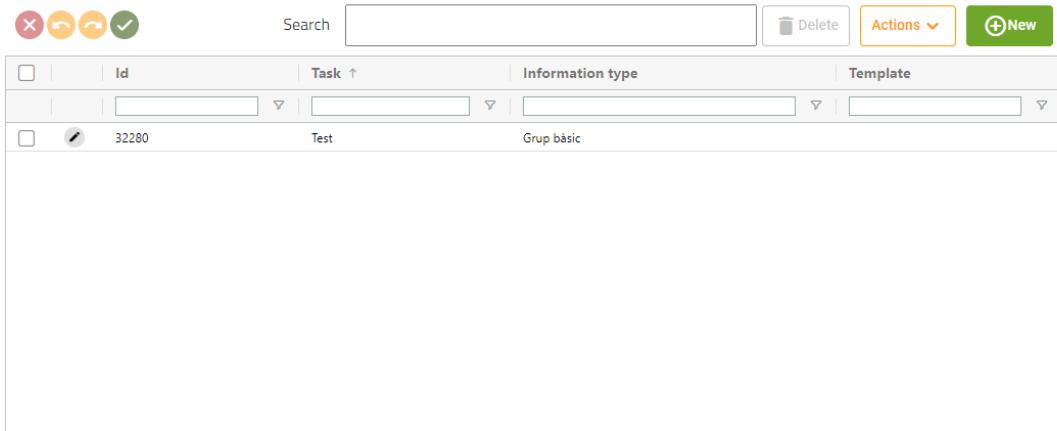
Key * <input type="text"/>	Label * <input type="text"/>
Type <input checked="" type="radio"/> Autocomplete <input type="radio"/> Input <input type="radio"/> Combo	
Value * <input type="text"/>	
Order <input type="text"/>	
Cancel Accept	

The key selector depends on main form SQL command field, all values written on value field matching the next pattern \${VALUE} will be shown on key selector.

2.2.17. Report tasks

2.2.17.1. Generic table

≡ Tasks-Report



<input type="checkbox"/>		Id	Task ↑	Information type		Template	
<input type="checkbox"/>		<input type="text"/>					
<input type="checkbox"/>	<input type="button" value=""/>	32280	Test	Grup bàsic			

This screen will show us all report tasks that the application has.

2.2.17.2. Form

≡ Tasks-Report-Edit

General Data

Name *

Task group *

Service *

Layer

Locator

2.2.17.3. Territory internal table

Territories that have access to this task			
	ID	Name ↑	Status
<input type="checkbox"/>	7852	Alella	Without changes

Territory table will show us the territories that have access to this task.

2.2.17.4. Roles internal table

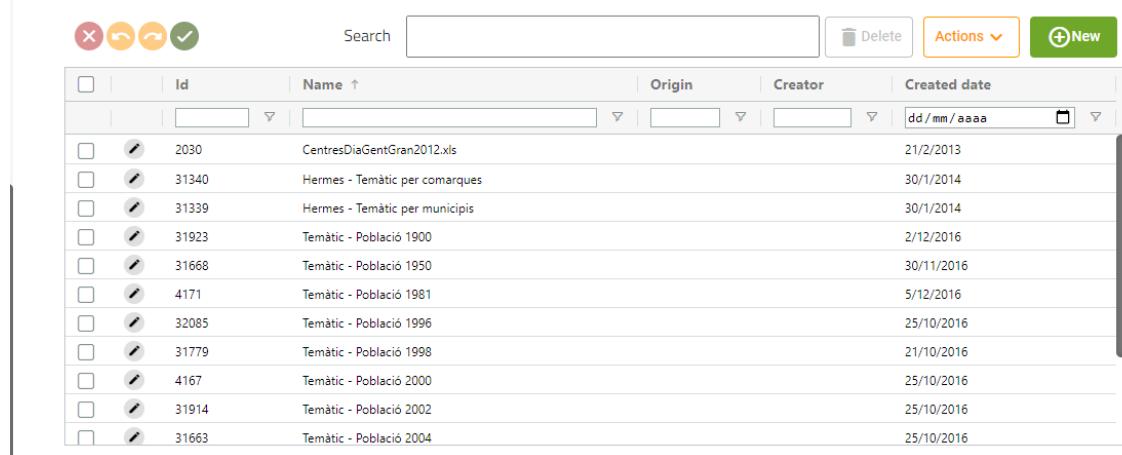
Roles that have access to this task			
	ID	Name ↑	Status
<input type="checkbox"/>	14	Name of Role 14	Without changes
<input type="checkbox"/>	147	Name of Role 147	Without changes
<input type="checkbox"/>	33	Name of Role 33	Without changes
<input type="checkbox"/>	98	Name of Role 98	Without changes

Roles table will show us the roles that have access to this task.

2.2.18. Thematic tasks

2.2.18.1. Generic table

Tasks-Thematic



The screenshot shows a table with the following data:

	ID	Name	Origin	Creator	Created date
<input type="checkbox"/>	2030	CentresDiaGentGran2012.xls			21/2/2013
<input type="checkbox"/>	31340	Hermes - Temàtic per comarques			30/1/2014
<input type="checkbox"/>	31339	Hermes - Temàtic per municipis			30/1/2014
<input type="checkbox"/>	31923	Temàtic - Població 1900			2/12/2016
<input type="checkbox"/>	31668	Temàtic - Població 1950			30/11/2016
<input type="checkbox"/>	4171	Temàtic - Població 1981			5/12/2016
<input type="checkbox"/>	32085	Temàtic - Població 1996			25/10/2016
<input type="checkbox"/>	31779	Temàtic - Població 1998			21/10/2016
<input type="checkbox"/>	4167	Temàtic - Població 2000			25/10/2016
<input type="checkbox"/>	31914	Temàtic - Població 2002			25/10/2016
<input type="checkbox"/>	31663	Temàtic - Població 2004			25/10/2016

This screen will show us all report tasks that the application has.

2.2.18.2. Form

Tasks-Thematic-Edit

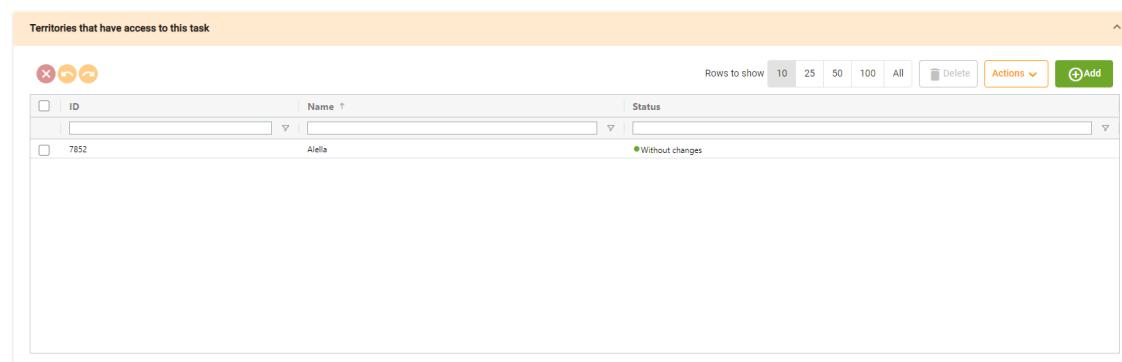
General Data

[Return](#) [Save](#)

Name *

CentresDiaGentGran2012.xls

2.2.18.3. Territory internal table



The screenshot shows a table with the following data:

	ID	Name	Status
<input type="checkbox"/>	7852	Alella	Without changes

Territory table will show us the territories that have access to this task.

2.2.18.4. Roles internal table

Roles that have access to this task			
	ID	Name ↑	Status
<input type="checkbox"/>	14	Name of Role 14	● Without changes
<input type="checkbox"/>	147	Name of Role 147	● Without changes
<input type="checkbox"/>	33	Name of Role 33	● Without changes
<input type="checkbox"/>	98	Name of Role 98	● Without changes

Roles table will show us the roles that have access to this task.

2.2.19. FME Extraction tasks

2.2.19.1. Generic table

≡ Tasks-Extraction FME

X	undo	redo	✓	Search	<input type="button" value="Delete"/>	Actions ▾	<input type="button" value="New"/>
<input type="checkbox"/>	<input type="button" value="edit"/>	4041	CRE5M - Construccions	EXTR - Carrers (carrers i illes)			
<input type="checkbox"/>	<input type="button" value="edit"/>	31218	CRE5M - Construccions	EXTR - Altres continguts			
<input type="checkbox"/>	<input type="button" value="edit"/>	31295	CRE5M - Construccions	EXTR - Carrers (complet v2)	SIT.SIT_CAE1MV1_123P		
<input type="checkbox"/>	<input type="button" value="edit"/>	31301	CRE5M - Construccions	EXTR - Base urbana (Ajuntament)	SIT.SIT_BUE1MV1_211A, SIT.SIT_BUE1MV1_211L, SIT.SIT_BUE1M		
<input type="checkbox"/>	<input type="button" value="edit"/>	31323	CRE5M - Construccions	EXTR - Planejament (Ajuntament)	SIT.SIT_PUE1MV1_111A, SIT.SIT_PUE1MV1_121A, SIT.SIT_PUE1M		
<input type="checkbox"/>	<input type="button" value="edit"/>	31794	CRE5M - Construccions	EXTR - Base urbana (Telefònica)	SIT.SIT_BUE1MV1_211L, SIT.SIT_BUE1MV1_221A, SIT.SIT_BUE1M		
<input type="checkbox"/>	<input type="button" value="edit"/>	32042	CRE5M - Construccions	EXTR - Incidències ciutadanes (Ajuntament)	SIT.SIT_BUE1MV1_211P, SIT.SIT_BUE1MV1_221L, SIT.SIT_BUE1M		
<input type="checkbox"/>	<input type="button" value="edit"/>	3301	CRE5M - Illes	EXTR - Base urbana (verd urbà)	SIT.SIT_BUE1MV1_211L, SIT.SIT_BUE1MV1_221L, SIT.SIT_BUE1M		
<input type="checkbox"/>	<input type="button" value="edit"/>	3367	CRE5M - Illes	EXTR - Carrers (Ajuntament)	SIT.SIT_CAE1MV1_112L, SIT.SIT_CAE1MV1_122P, SIT.SIT_CAE1M		
<input type="checkbox"/>	<input type="button" value="edit"/>	31205	CRE5M - Illes	EXTR - Base urbana (punts enllumenat)	SIT.SIT_BUE1MV1_211P		

This screen will show us all FME extraction tasks that the application has.

2.2.19.2. Form

Tasks-Extraction FME-New

General Data

Name *

Task group *

Service *

Cartography

+

Layer *

2.2.19.3. Territory internal table

Territories that have access to this task		
	ID	Name ↑
<input type="checkbox"/>	7852	Alella

Territory table will show us the territories that have access to this task.

2.2.19.4. Roles internal table

Roles that have access to this task		
	ID	Name ↑
<input type="checkbox"/>	14	Name of Role 14
<input type="checkbox"/>	147	Name of Role 147
<input type="checkbox"/>	33	Name of Role 33
<input type="checkbox"/>	98	Name of Role 98

Roles table will show us the roles that have access to this task.

2.2.20. Applications

2.2.20.1. Generic table

Application

This screen will show us all applications that the application has.

2.2.20.2. Form

✍ Application-New

General Data

Name *	Type *	Title
<input type="text"/> 	External 	<input type="text"/> 
Url *	CSS	Automatically refresh tree <input type="checkbox"/>
<input type="text"/>	<input type="text"/>	
Scales	Projection	Location Map
<input type="text"/>	<input type="text"/> 	<input type="text"/> 

These are the fields that the user can modify of an application.

Scales must be numbers separated by commas.

If type field has “External” selected, only name, type, and URL fields will be editable.

2.2.20.3. Parameter configuration internal table

Parameter configuration			
	Name	Type	Status
<input type="checkbox"/>			
<input type="checkbox"/>	Name	Value	MOBILE Without changes

Parameter configuration table will show us the parameters configuration that the application has, clicking on new a dialog will be opened with a form to create the new parameter:

Configuration parameters

Name *	Type *
<input type="text"/>	<input type="text" value="MOBILE"/>
Value *	<input type="text"/>
<input type="button" value="Cancel"/> <input type="button" value="Accept"/>	

2.2.20.4. Template configuration internal table

Template Configuration			
	Name	Value	Status
<input type="checkbox"/>			
<input type="checkbox"/>	Name	Value	Without changes

Template configuration table will show us the templates configuration that the application has, clicking on new a dialog will be opened with a form to create the new template configuration:

Configuration parameters

Name *	Value *
<input type="text"/>	<input type="text"/>
<input type="button" value="Cancel"/> <input type="button" value="Accept"/>	

2.2.20.5. Roles internal table

Roles that have access to this application				
<input type="button" value="X"/> <input type="button" value="Y"/> <input type="button" value="Z"/> Actions   Add				
	Id	Name ↑	Status	Rows to show
<input type="checkbox"/>	135	Name of Role 135	 Without changes	<input type="button" value="10"/> <input type="button" value="25"/> <input type="button" value="50"/> <input type="button" value="100"/> <input type="button" value="All"/>

Roles table will show us the roles that has access to this application

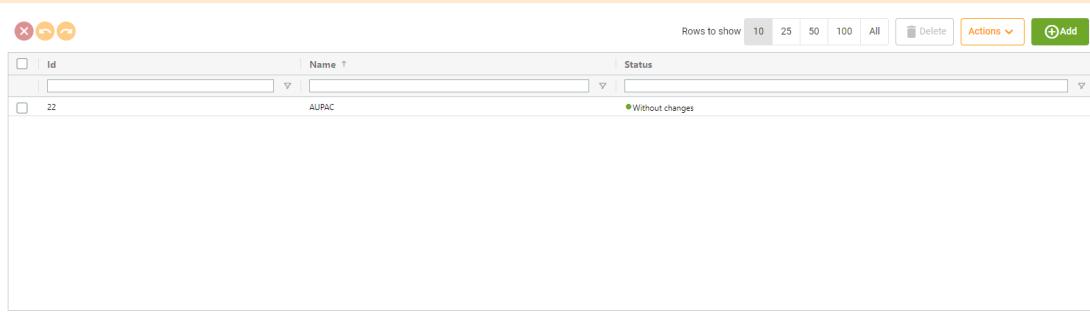
2.2.20.6. Background internal table

Background Maps available in the Application					
<input type="button" value="X"/> <input type="button" value="Y"/> <input type="button" value="Z"/> Actions   Add					
	Id	Name	Description	Order ↑	Status
<input type="checkbox"/>	9	Image Nomenclator			 Without changes

Background table will show us the backgrounds that are available in the application.

2.2.20.7. Tree internal table

Available Trees in Application



	Id	Name ↑	Status
<input type="checkbox"/>	22	AUPLIC	Without changes

Tree table will show us the trees that are related to the application.