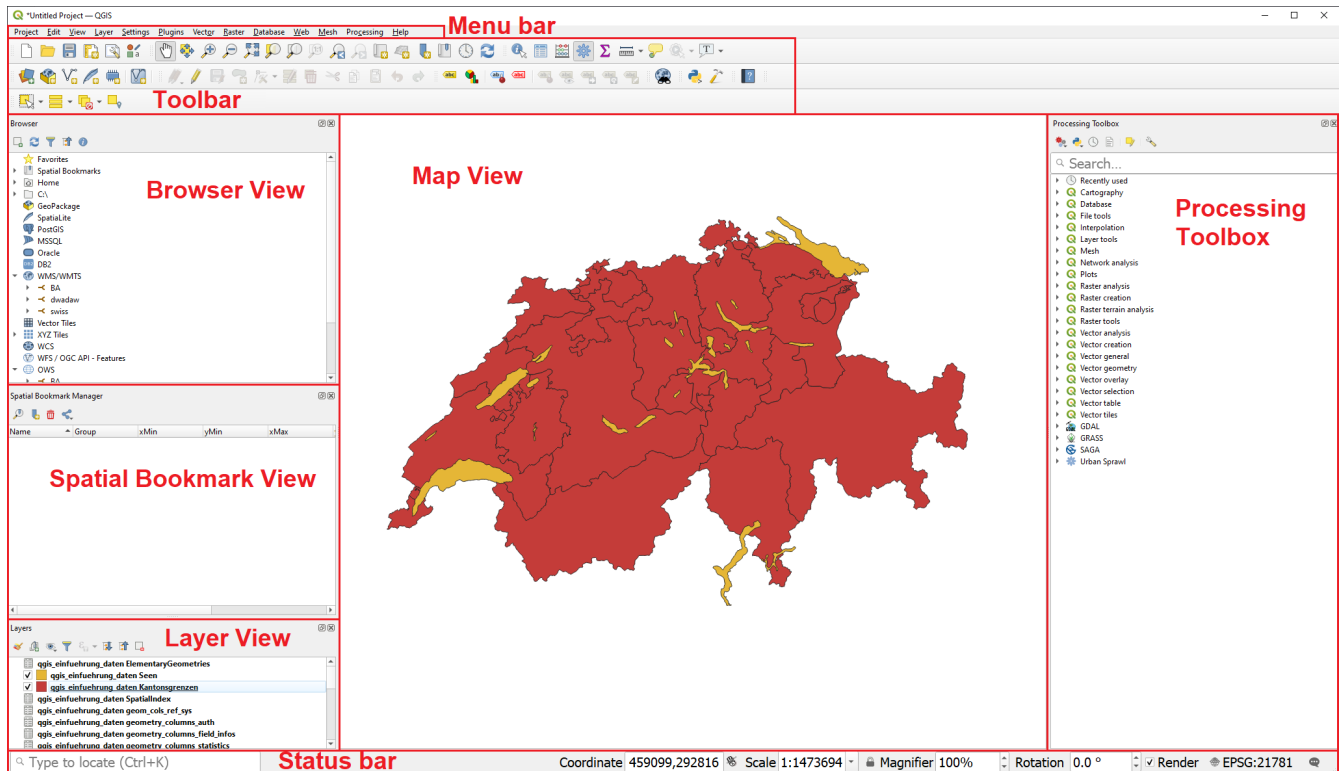


# QGIS Cheatsheet

## GUI Beschreibung

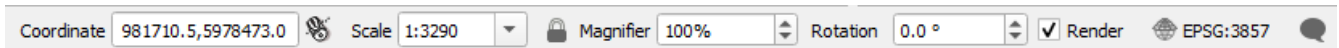


There are more Layers to the GUI of QGIS which are not visible. To open these click on **View > Panels**.




To open more Toolbars you are able to open them by clicking on **View > Toolbars**

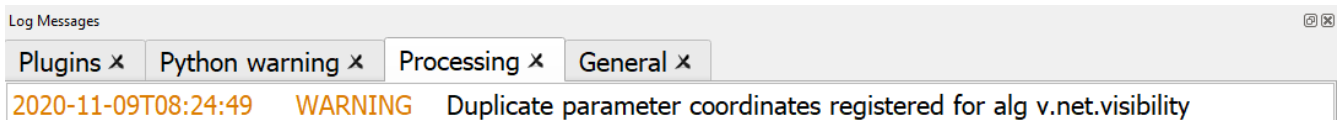
A different method is to right click on a grey bar in the toolbar area. Now you should be able to see both Panels and Toolbars.

# Status bar



From left to right:







1. **Coordinate:** Show the coordinates your mouse is hovering over in the map window. The coordinates are in reference to the chosen Coordinate Reference System (CRS).
2. **Scale:** Shows the scale on which the map is visible on the map view. The scale can be changed by either zooming in, zooming out or by selecting one of the predefined options in the dropdown
3. **Magnifier:** By clicking on the  lock you can enable the option to zoom in and out without altering the scale. The Default value is 100%.
4. **Rotation:** Can be used to rotate the map clockwise.
5. **Rendering:** Can be used to disable the rendering of the map temporarily.
6. By clicking on the  the dialog for the selection of the Coordinate Reference System opens.
7. By clicking the  the log messages show up.



# Menu and Toolbar

## Navigation in the map view






Table 1. Navigation in the map view

Name	Menu option	Shortcut	Description
Map pan		Space, Page Up, Page Down or the Arrow Keys	Move the map
Pan map to selection			Pans the map to the selected element
Zoom in		Ctrl + Alt + + or mouse wheel	Zoom into the map
Zoom out		Ctrl + Alt + - or mouse wheel	Zoom out of the map
Zoom full		Ctrl + Shift + F	Zoom out to show the full map
Zoom to selection		Ctrl + J	Zoom to the selected element

Name	Menu option	Shortcut	Description
Zoom to layer			Zoom to the selected layer
Zoom to native resolution			Zoom to the native resolution (100%)
Zoom last			Zoom to the last zoom
Zoom next			Zoom to the next

## Project management

Table 2. Project management

Name	Menu option	Shortcut	Description
New Project		Ctrl + N	Create a new project
Open Project		Ctrl + O	Open an existing project Opens the Dialog to create a new print layout
Save		Ctrl + S	Save the project
Save as...		Ctrl + Shift + S	Save the project as...
Properties		Ctrl + Shift + P	Open the project properties
New print layout		Ctrl + P	Opens the Dialog to create a new print layout
Search		Ctrl + K	Opens the search bar







## Layer management

Table 3. Layer management

Name	Menu option	Shortcut	Description
Data source manager		Ctrl + L	Add a new layer
New GeoPackage layer		Ctrl + Shift + N	Add a new GeoPackage Layer



Name	Menu option	Shortcut	Description
Add vector layer		Ctrl + Shift + V	Add a new vector layer
Add raster layer		Ctrl + Shift + R	Add a new raster layer
Remove selected layer		Ctrl + D	Remove the selected layer
Toggle layers view		Ctrl + 1	Toggle the layers view
Toggle browser view		Ctrl + 2	Toggle the browser view

Table 4. Analysis Tools

Name	Menu option	Shortcut	Description
Identify Features		Ctrl + Shift + I	Identify features on the map view by clicking on them
Select feature			Select a features by area or single click
Select feature by value		F3	Select features by value
Open Attribute table		F6	Open the Attribute table
Open Attribute table with selected features only		Shift + F6	Open the Attribute table with selected features only
Open Attribute table with visible features only		Ctrl + F6	Open the Attribute table with visible feautres only

## Advanced Tools

Table 5. Advanced Tools

Name	Menu option	Shortcut	Description
Processing Toolbox		Ctrl + Alt + T	Opens the Processing Toolbox
Python Console		Ctrl + Alt + P	Opens the Python Console

For more shortcuts and information read the [QGIS documentation](#)

Additional questions? Contact the [QGIS community!](#)



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