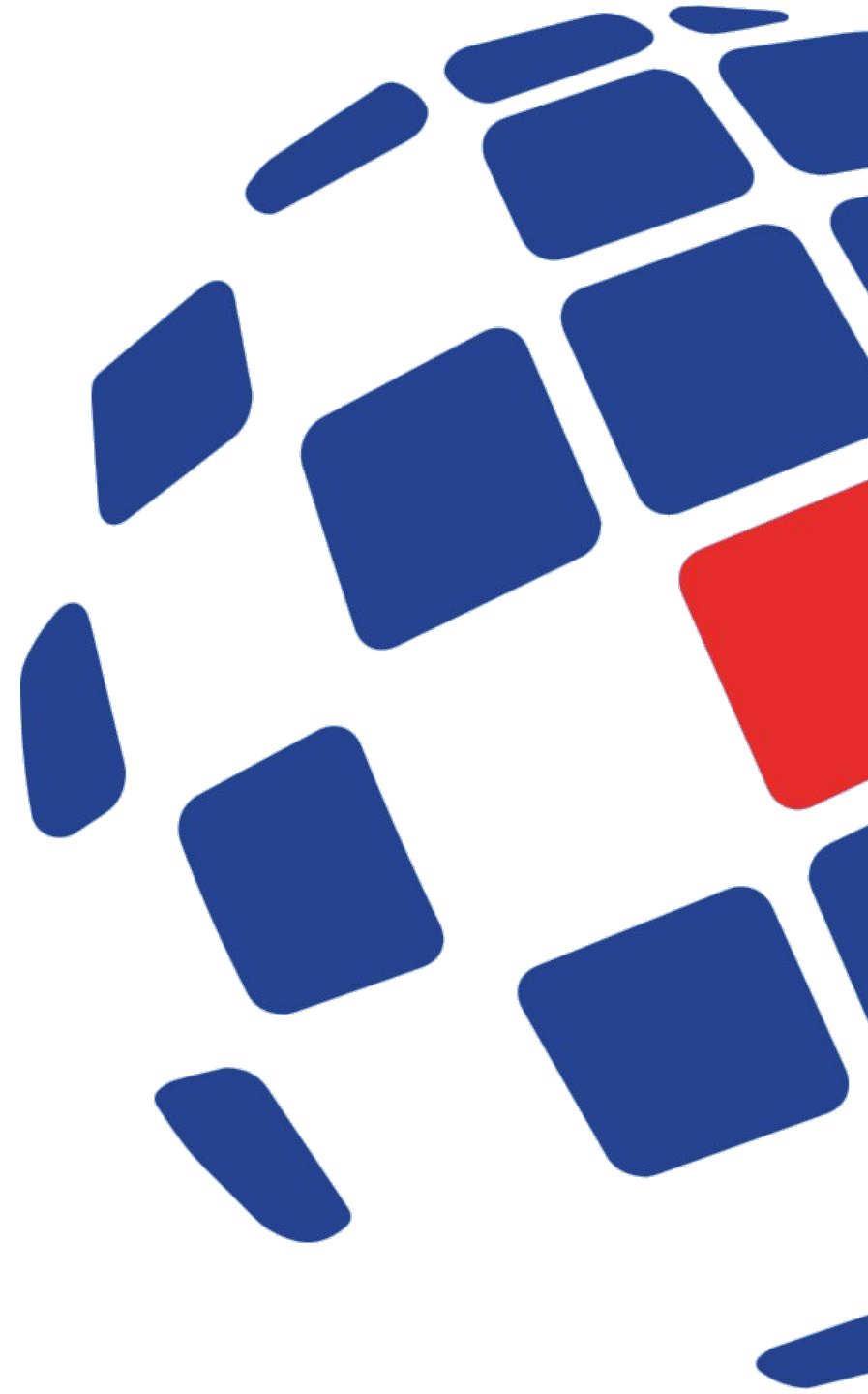




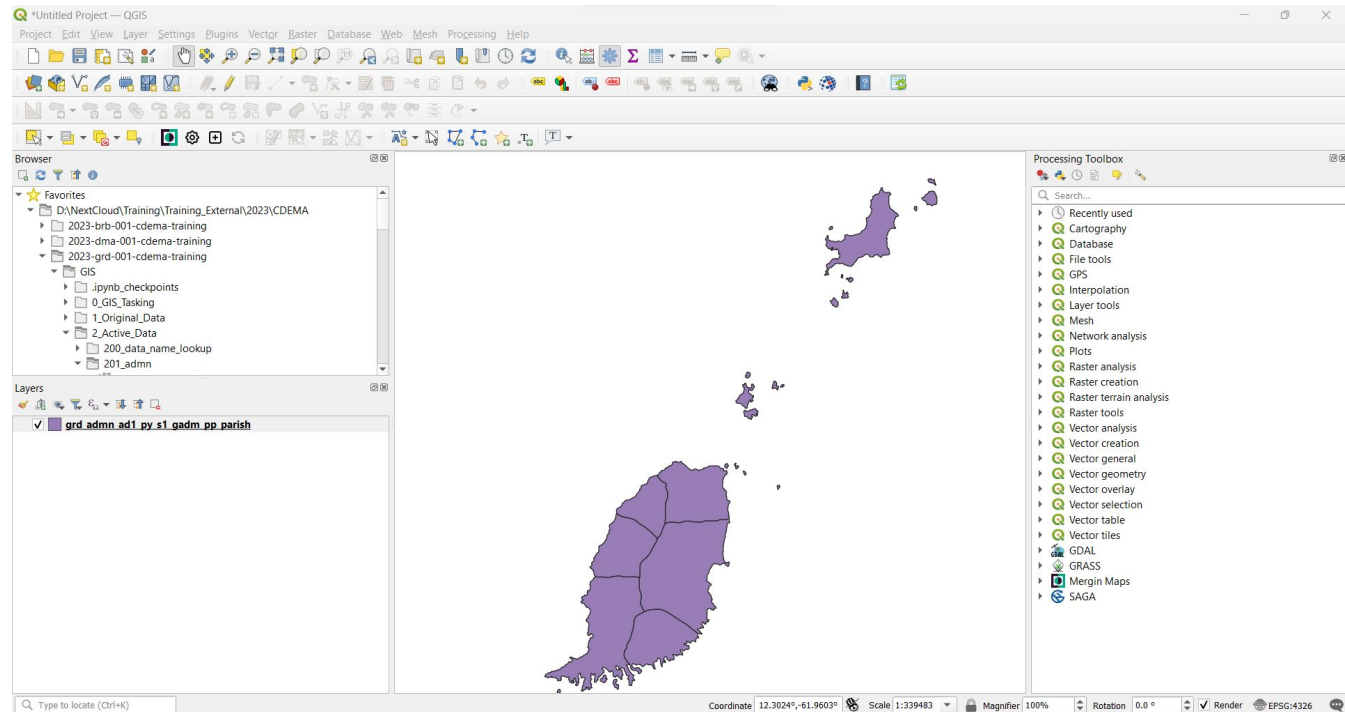
October 2023 - Grenada

# QGIS: Project Interface



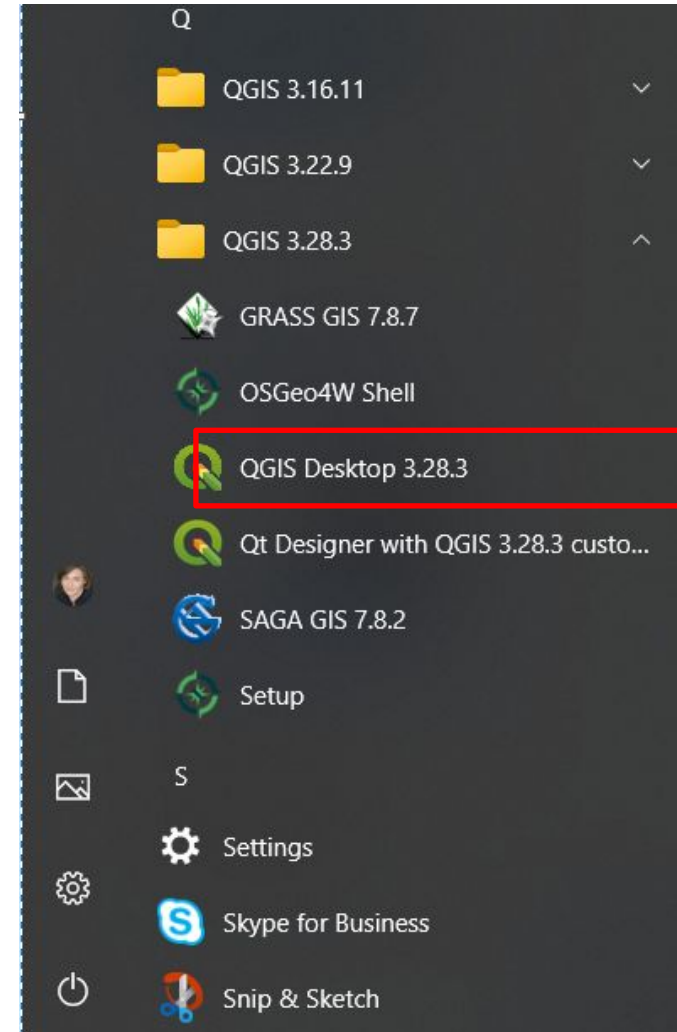
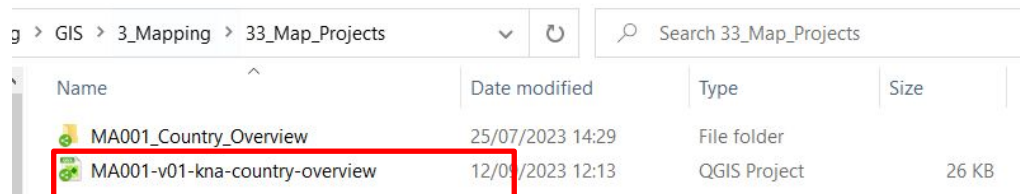
# Introduction

- Working with the QGIS project
- What is a QGIS project
- Project interface
- Project toolbars

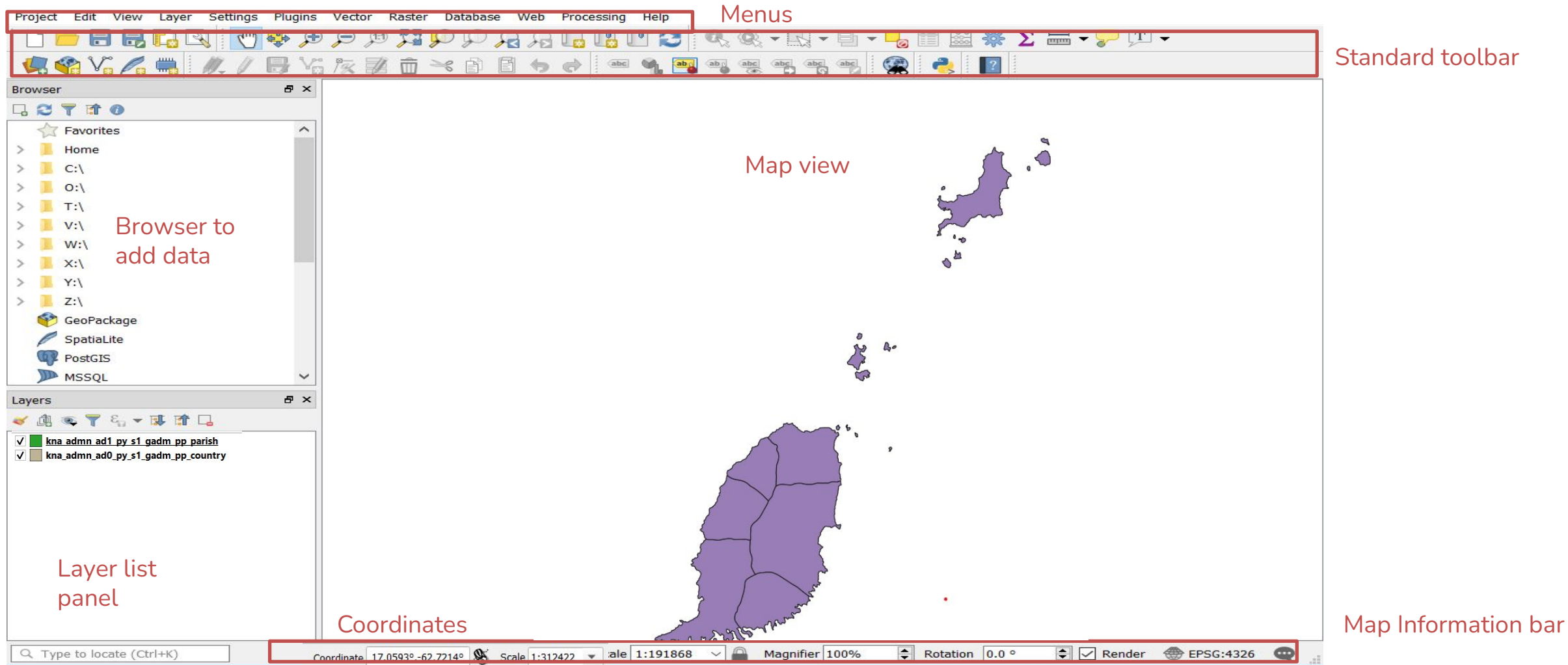


# Opening QGIS

- Open QGIS - click on application
- Open QGIS project file (.qgs) - if you have previously created one!



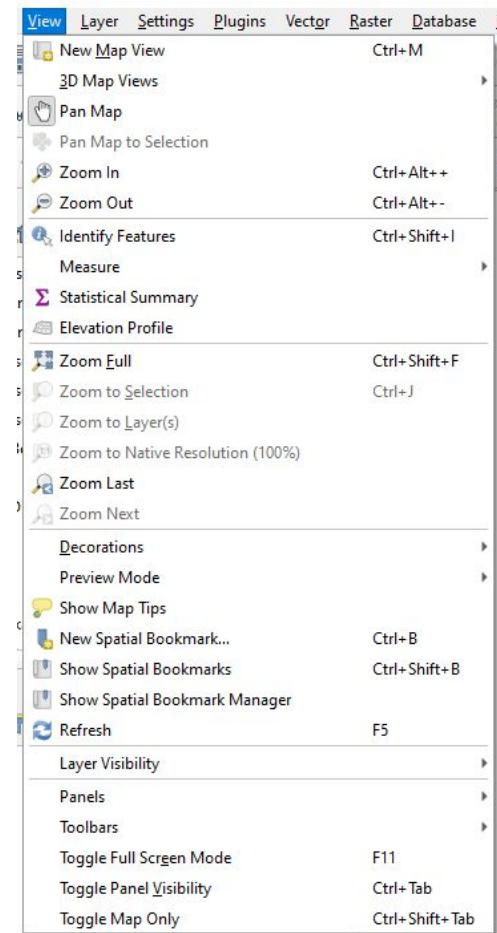
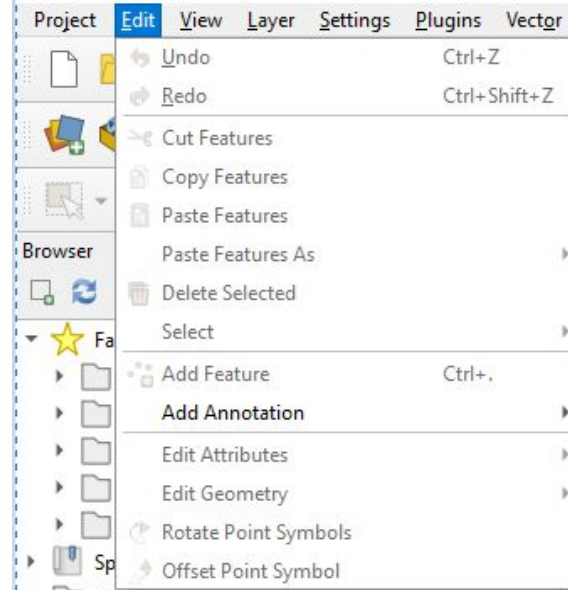
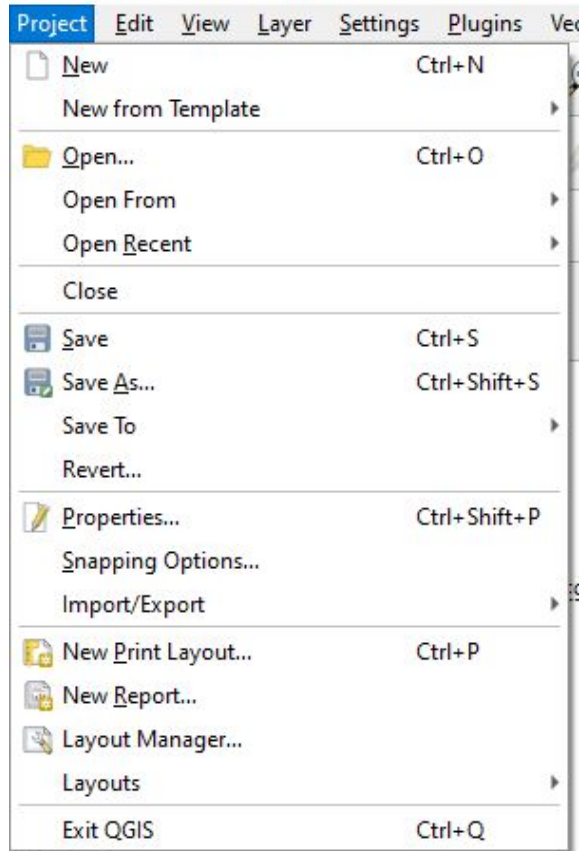
# QGIS Project Interface



The screenshot displays the QGIS Project Interface with several key components highlighted by red boxes and text labels:

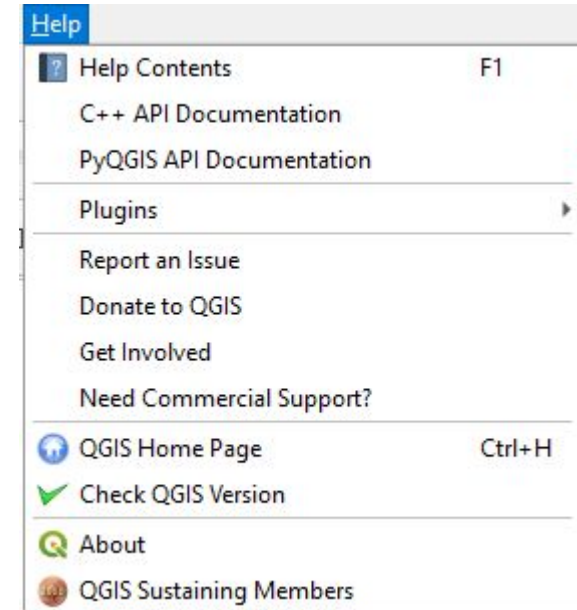
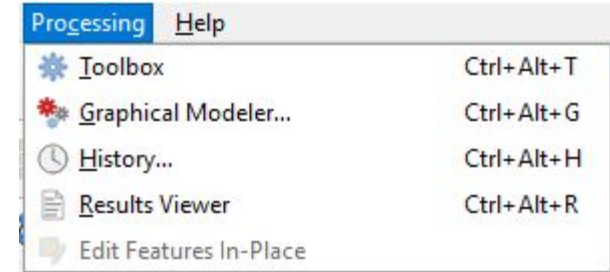
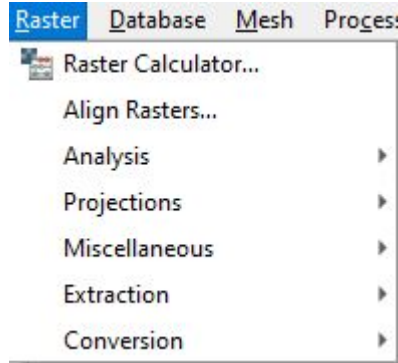
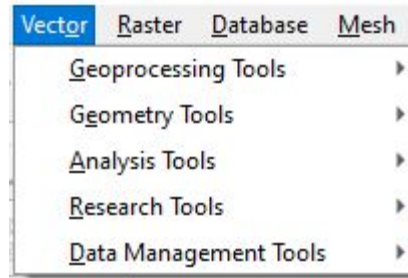
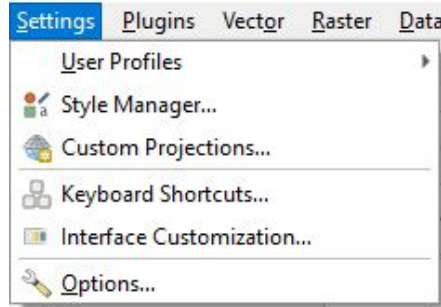
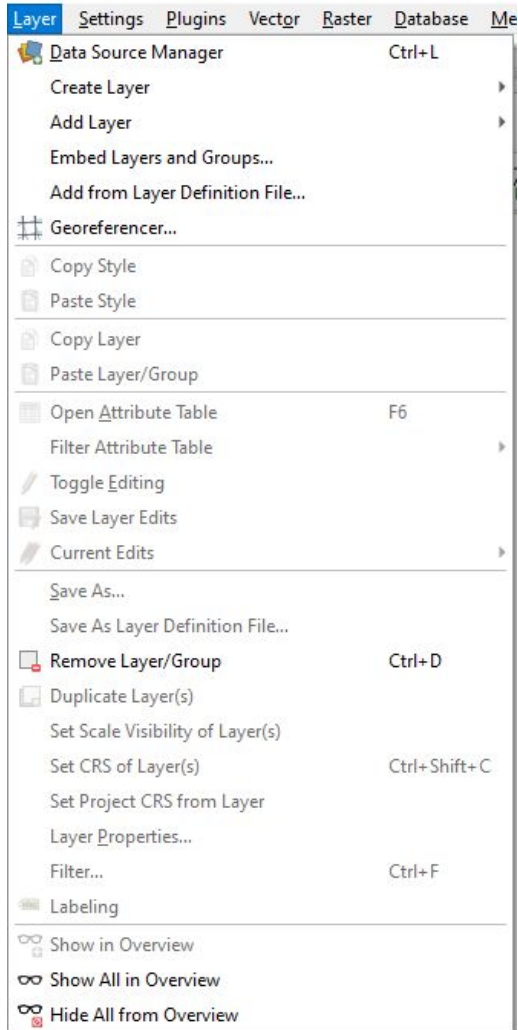
- Menu:** A red box highlights the top menu bar containing Project, Edit, View, Layer, Settings, Plugins, Vector, Raster, Database, Web, Processing, and Help.
- Standard toolbar:** A red box highlights the toolbar below the menu, containing various icons for map navigation and editing.
- Browser to add data:** A red box highlights the Browser panel on the left, which shows a file system tree and data sources like GeoPackage, SpatiaLite, PostGIS, and MSSQL.
- Layer list panel:** A red box highlights the Layers panel on the left, showing a list of loaded layers: 'kna\_admn\_ad1\_py\_s1\_gadm\_pp\_parish' and 'kna\_admn\_ad0\_py\_s1\_gadm\_pp\_country'.
- Map view:** A red box highlights the central map area, which shows a map of the Caribbean region with purple shaded areas representing administrative boundaries.
- Coordinates:** A red box highlights the status bar at the bottom, which displays the current coordinates (17.0593° -62.7214°), scale (1:312422), and other map information.
- Map Information bar:** A red box highlights the status bar at the bottom right, which displays the current map information, including the coordinate system (EPSG:4326).

# QGIS Menus

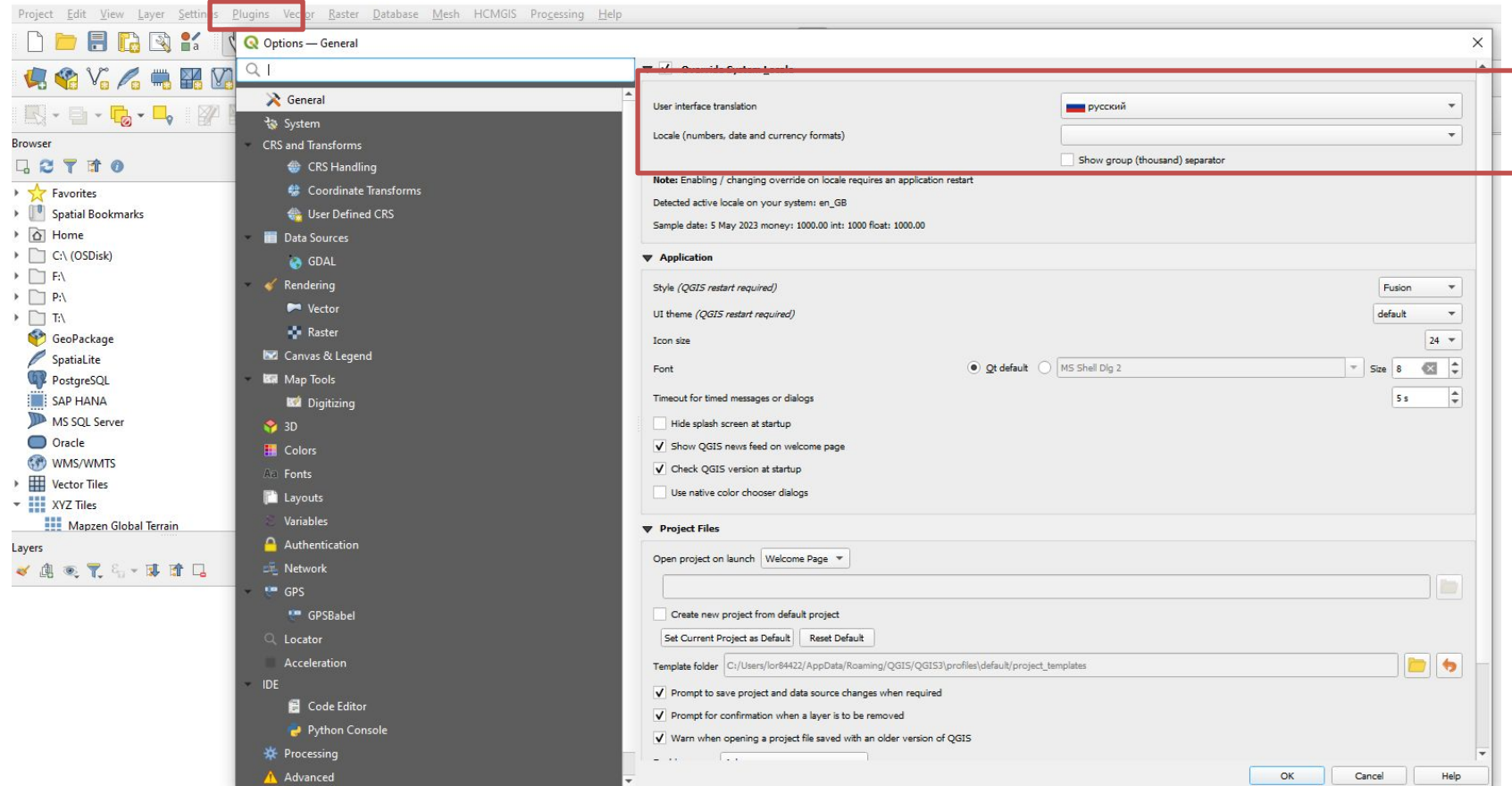




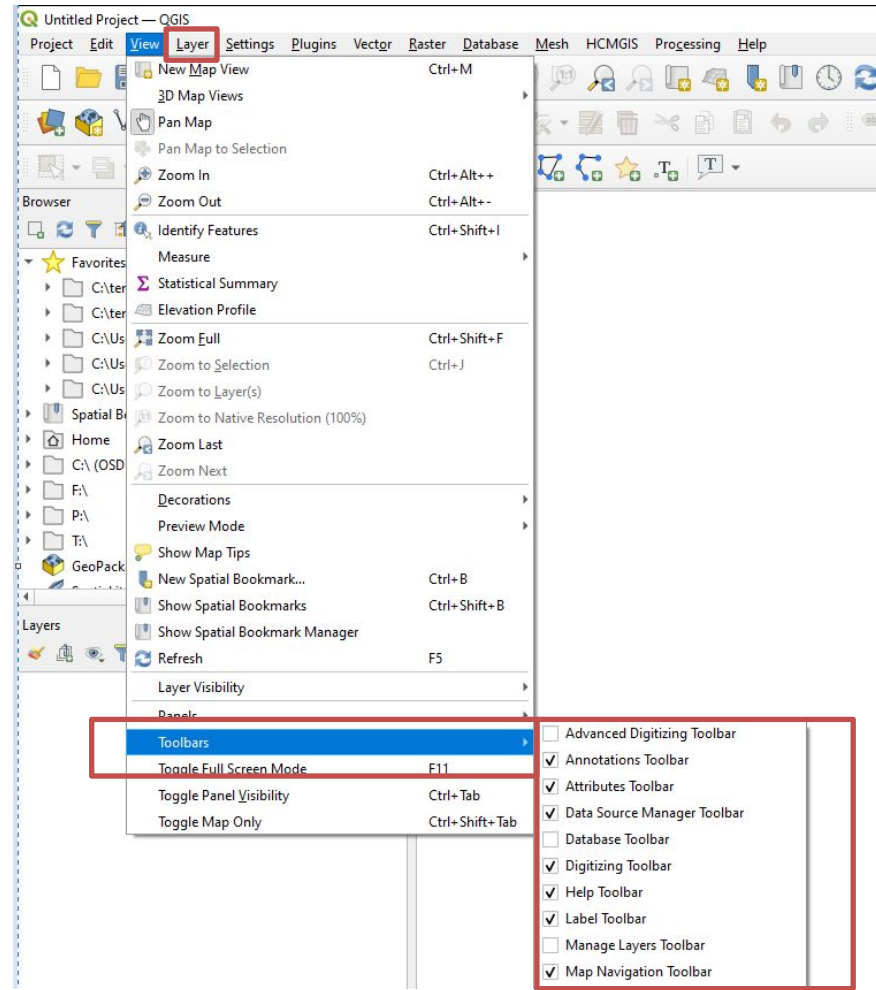
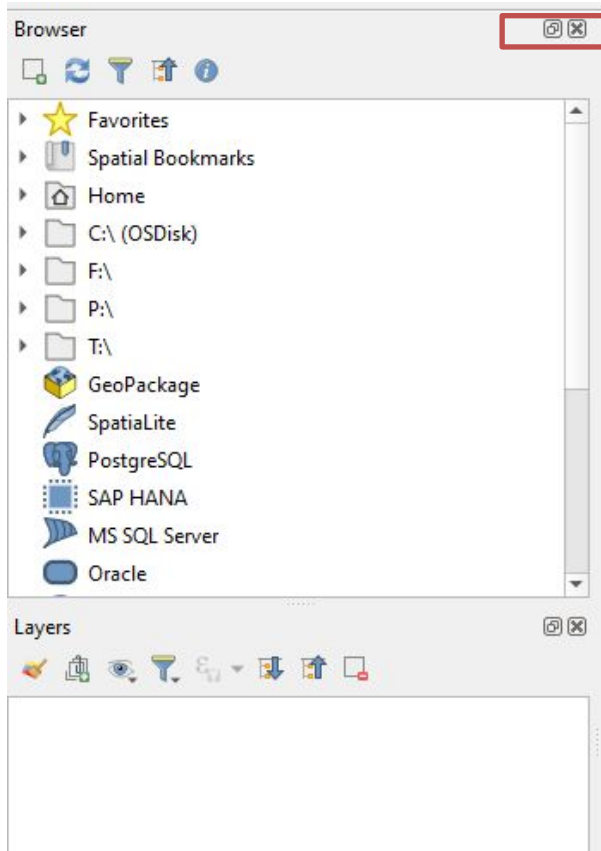
# QGIS Menus



# QGIS Language

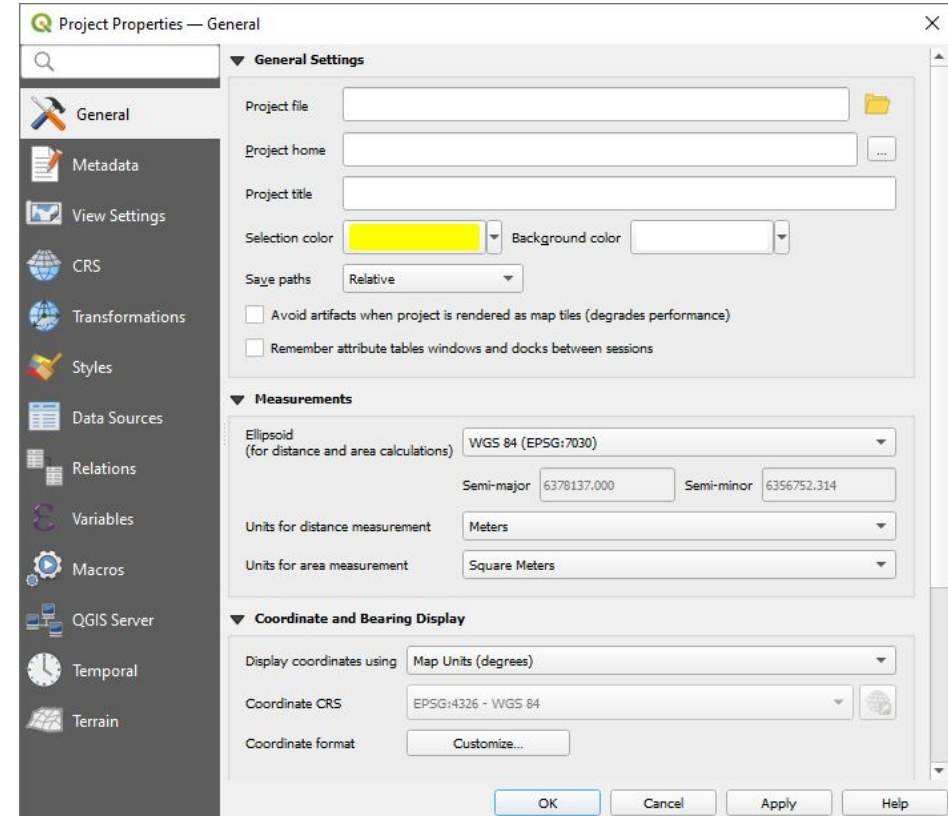
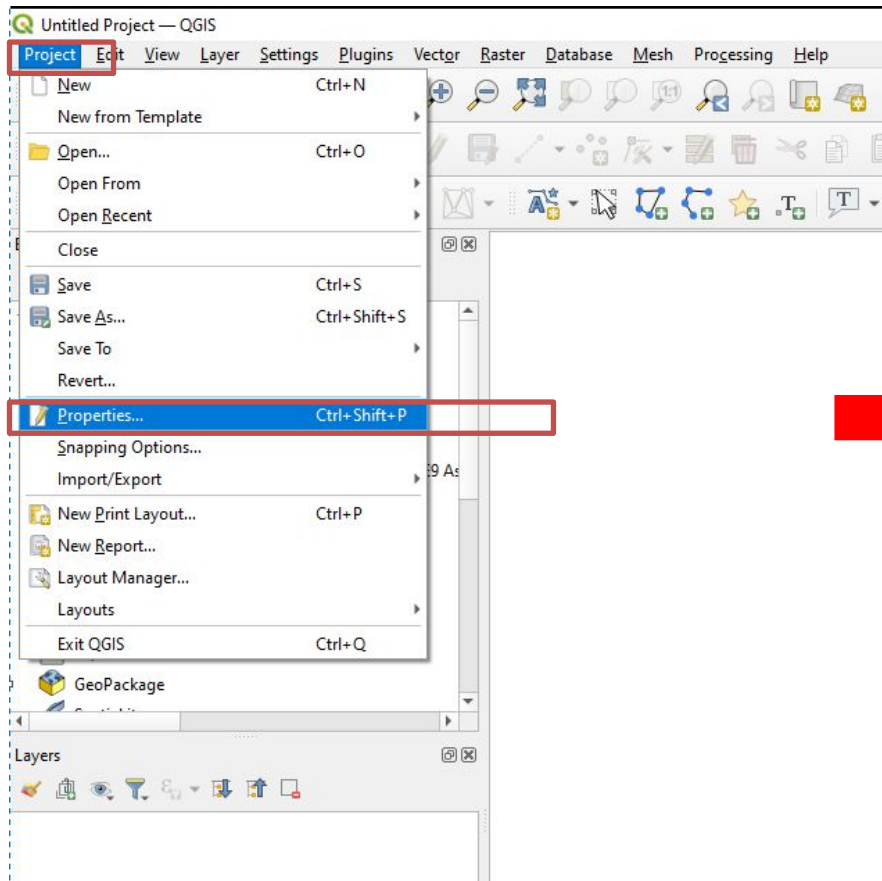


# Panels and Toolbars

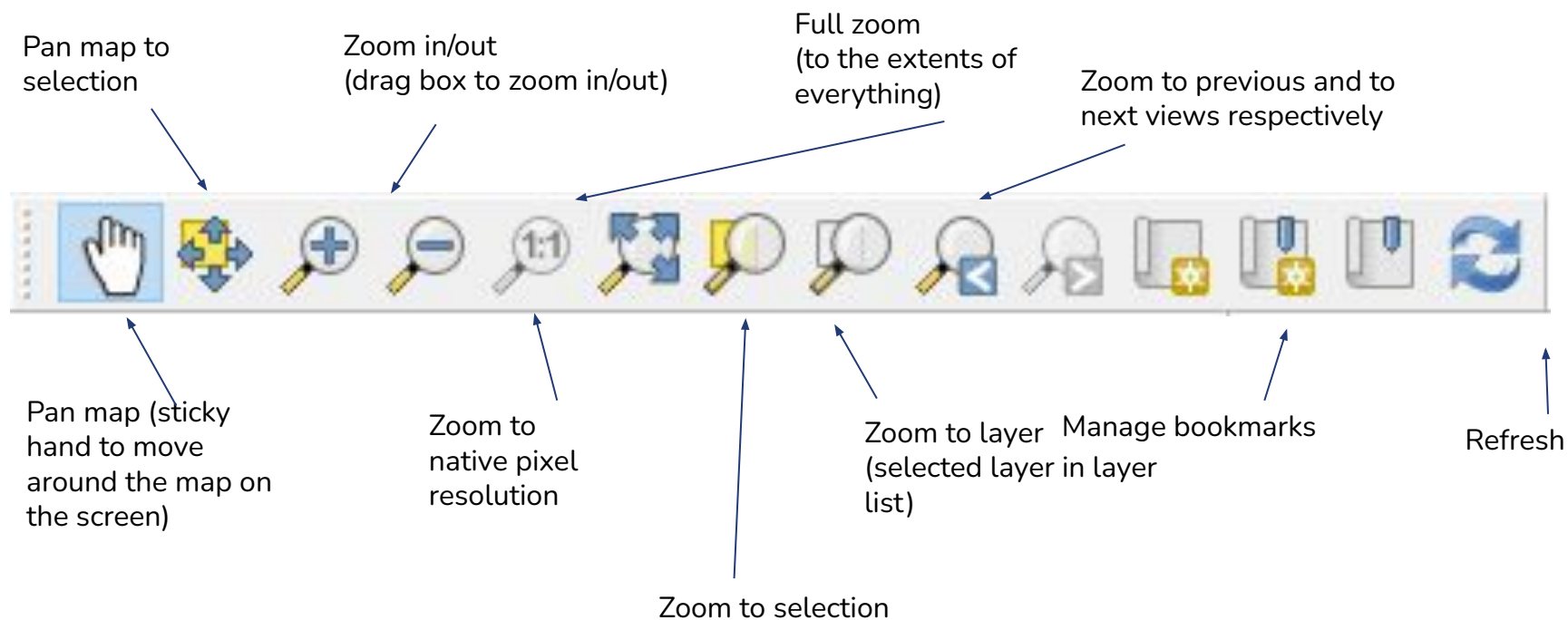




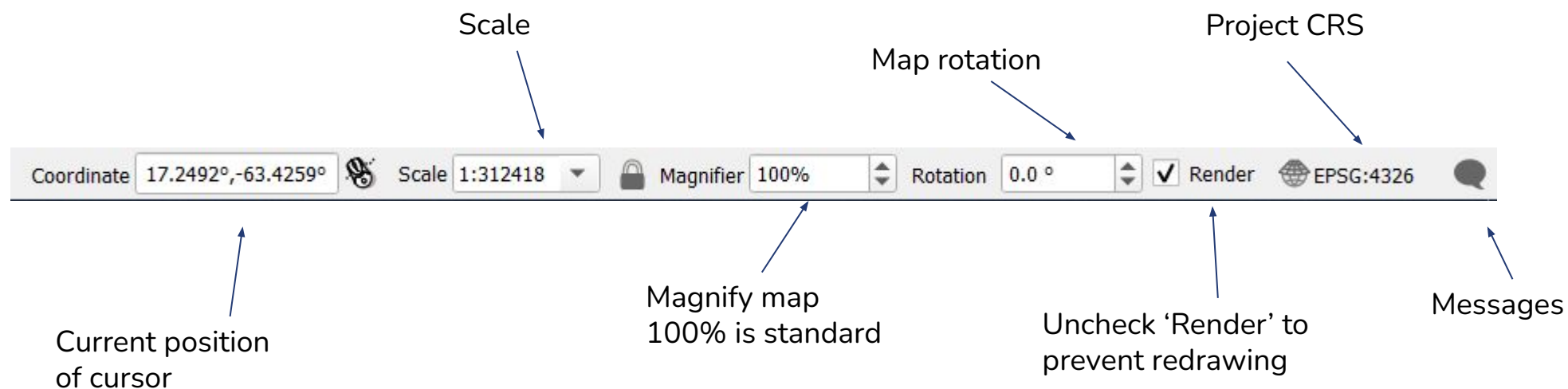
# QGIS Project Properties



# Navigating around the map



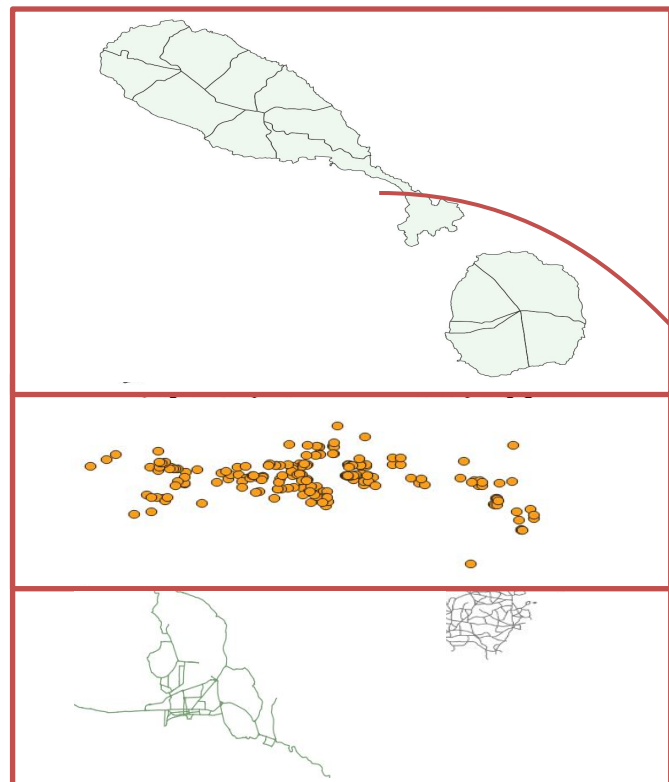
# QGIS Information Bar



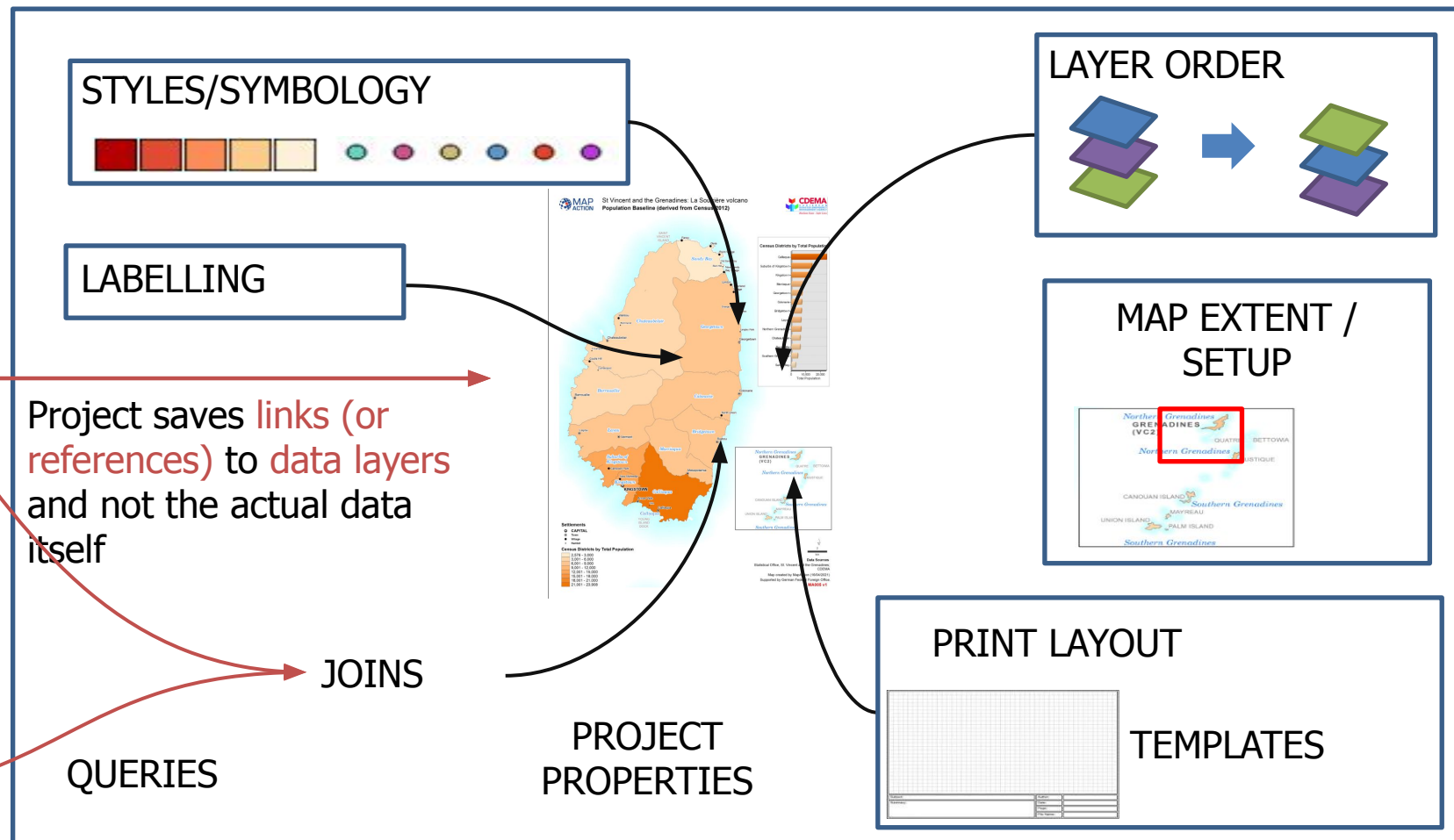
# How QGIS Project works

## MAP/DATA LAYERS

## PROJECT FILE (.qgs file)



B	C	D	E	F	G	H
ADM1_PCI	ADM1_EN	Pop0_4	Pop5_9	Pop10_14	Pop15_19	Pop20
KN01	Christ Church Nichola Town	139	173	182	154	
KN02	Saint Anne Sandy Point	199	210	244	244	
KN03	Saint George Basseterre	817	862	1,037	968	1,037
KN04	Saint George Gingerland	110	172	210	230	
KN05	Saint James Windward	98	120	138	158	
KN06	Saint John Capisterre	231	209	271	245	
KN07	Saint John Figtree	245	298	354	306	
KN08	Saint Mary Cayon	258	252	340	286	
KN09	Saint Paul Capisterre	188	219	249	206	
KN10	Saint Paul Charlestown	104	134	170	150	
KN11	Saint Peter Basseterre	334	339	381	386	



# Conclusion

We have now looked at the following features:

- The QGIS project
- Project interface
- Various menu bars



This programme is  
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by



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# MAP ACTION

[mapaction.org](http://mapaction.org)