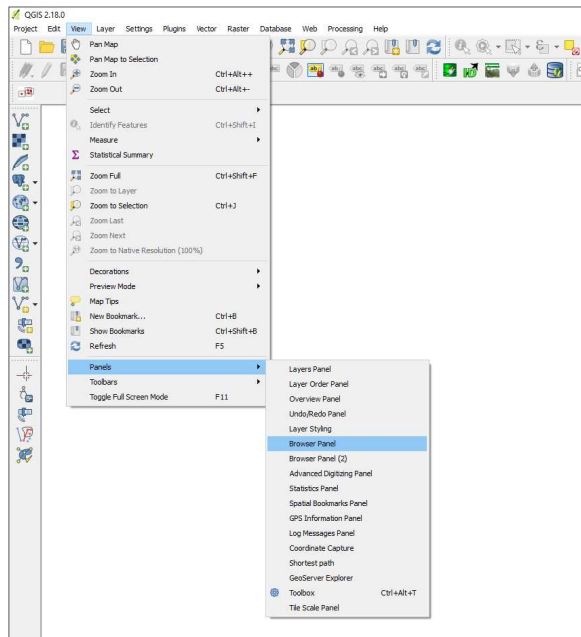
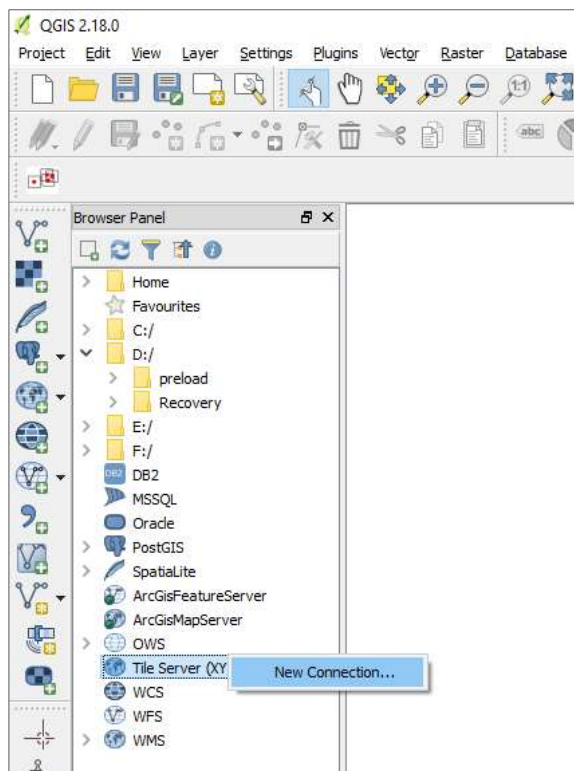


HOW TO CONNECT AND CONSUME THE GEOPORTAL PHILIPPINES MAP SERVICE IN QGIS

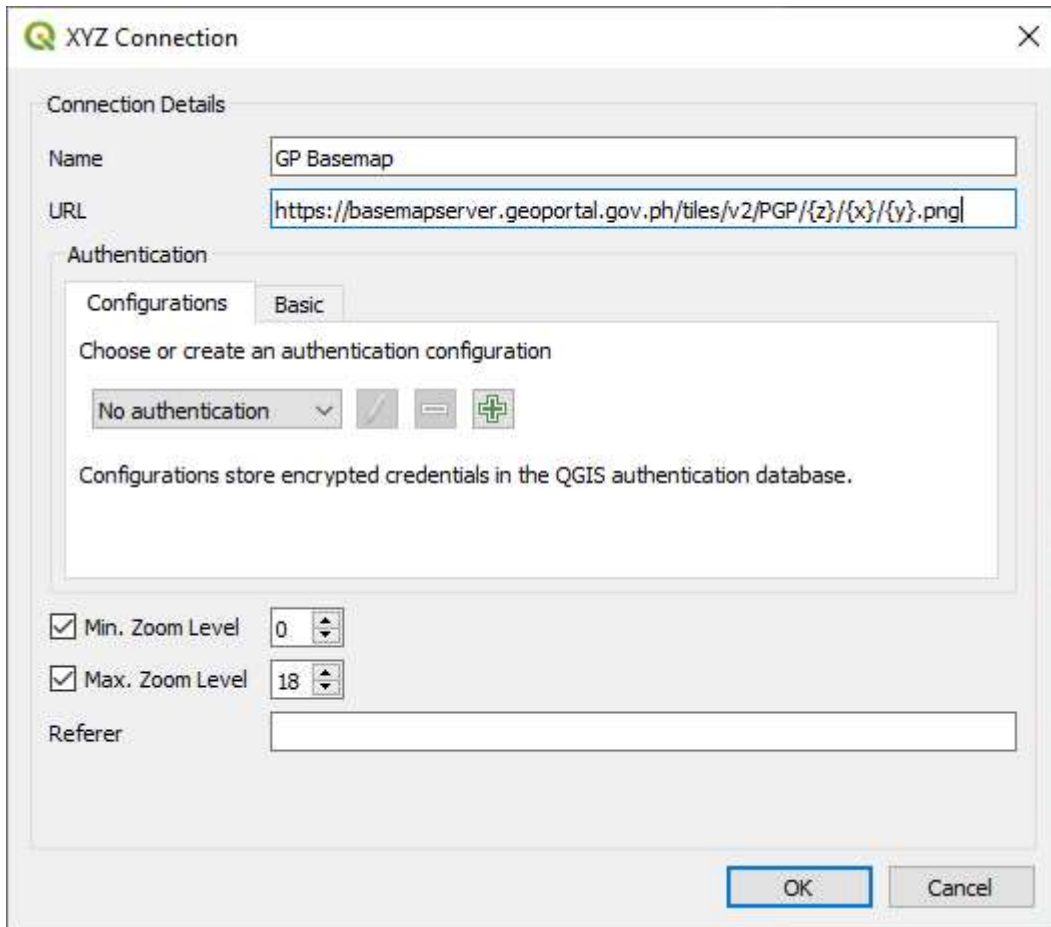
1. Open QGIS
2. Click **View > Panels > Browser Panel**



3. In the Browser Panel, Right Click **Tile Server (XYZ)** and select **New Connection**.



4. Enter the following url: <https://basemapserver.geoportal.gov.ph/tiles/v2/PGP/{z}/{x}/{y}.png>



The screenshot shows the 'XYZ Connection' dialog box in QGIS. The 'Connection Details' section has 'Name' set to 'GP Basemap' and 'URL' set to 'https://basemapserver.geoportal.gov.ph/tiles/v2/PGP/{z}/{x}/{y}.png'. The 'Authentication' section is set to 'Basic' with 'No authentication' selected. The 'Min. Zoom Level' is 0 and 'Max. Zoom Level' is 18. The 'Referer' field is empty. The 'OK' button is highlighted.

XYZ Connection

Connection Details

Name: GP Basemap

URL: <https://basemapserver.geoportal.gov.ph/tiles/v2/PGP/{z}/{x}/{y}.png>

Authentication

Configurations: Basic

Choose or create an authentication configuration

No authentication

Configurations store encrypted credentials in the QGIS authentication database.

☒ Min. Zoom Level: 0

☒ Max. Zoom Level: 18

Referer:

OK Cancel

5. Enter GP Basemap as the name of the tile layer. Click **OK** button.
6. The GP Basemap will be added under the Tile Server (XYZ). Right-click the GP Basemap and then select **Add Layer** to display the GP Basemap or drag the layer to the map panel to load the Basemap.

