



QGIS Installation User Manual

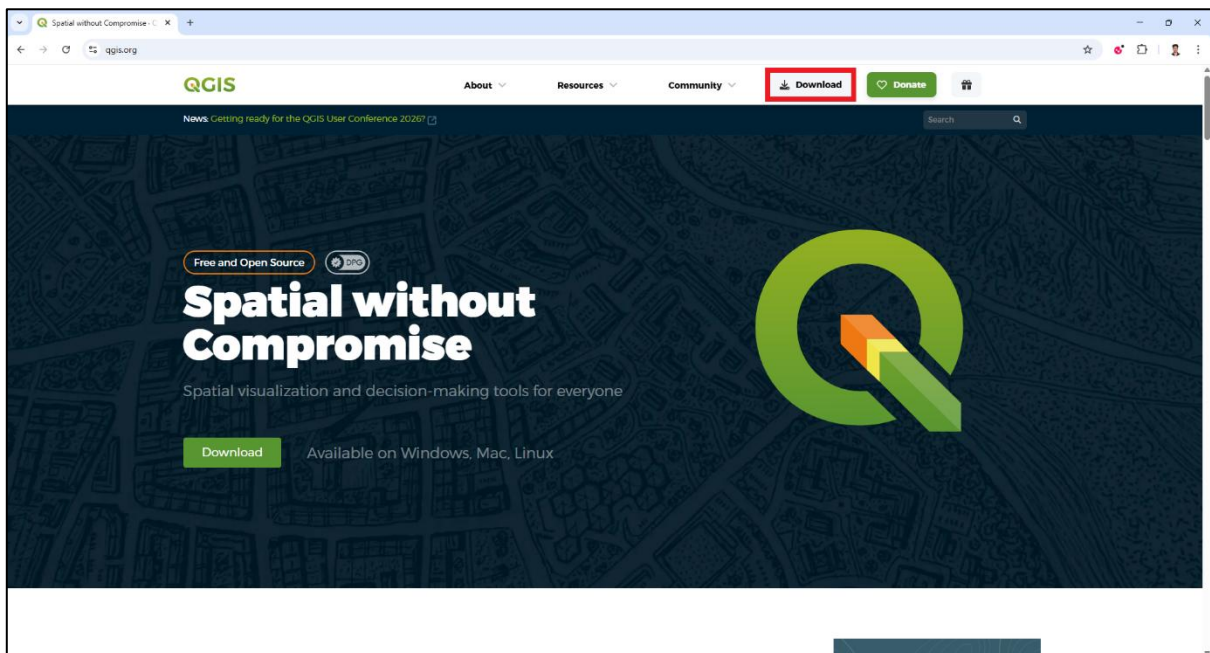
QGIS (Quantum GIS) is a **free and open-source Geographic Information System (GIS)** used to view, edit, analyse, and manage spatial or geographic data. It is widely used by researchers, governments, and companies for mapping and geographic analysis.

Brief Information about QGIS

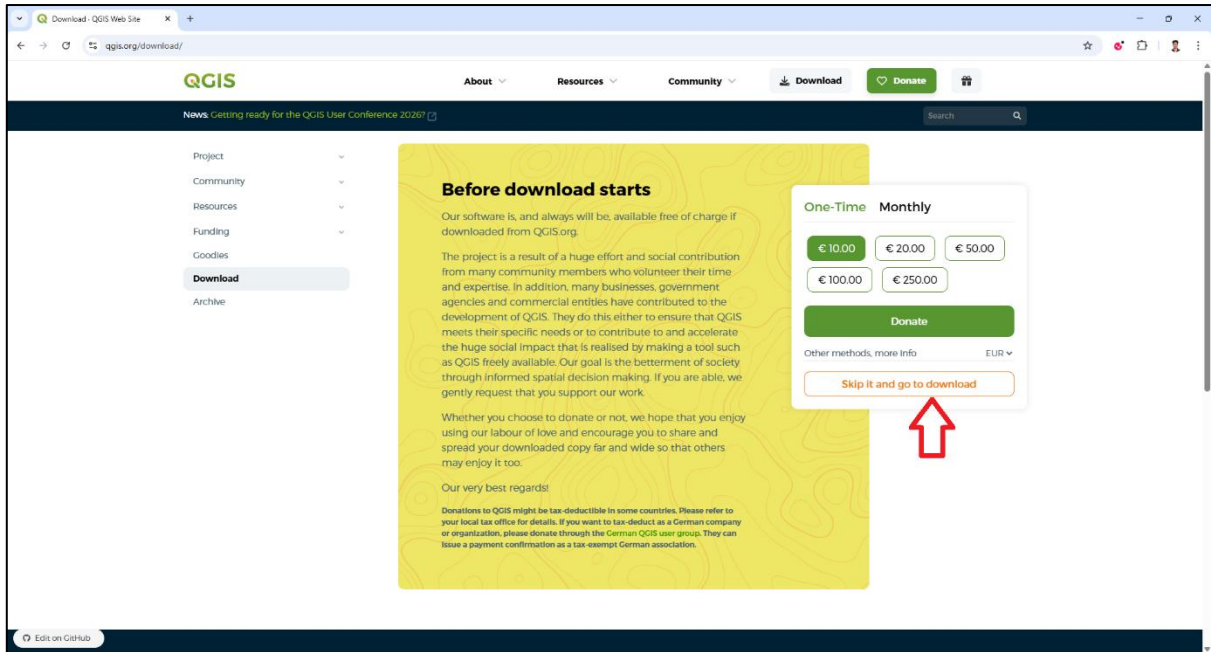
- Data visualization: Displays geographic data such as maps, satellite images, and layers.
 - Data editing & management: Users can create and modify spatial data.
 - Spatial analysis: Helps analyse geographic patterns, distances, and relationships.
 - Map creation: Allows users to design professional maps and export or print them in different formats.
 - Plugin support: Additional tools can be added through plugins.
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Installation:

1. Open the link: www.qgis.org

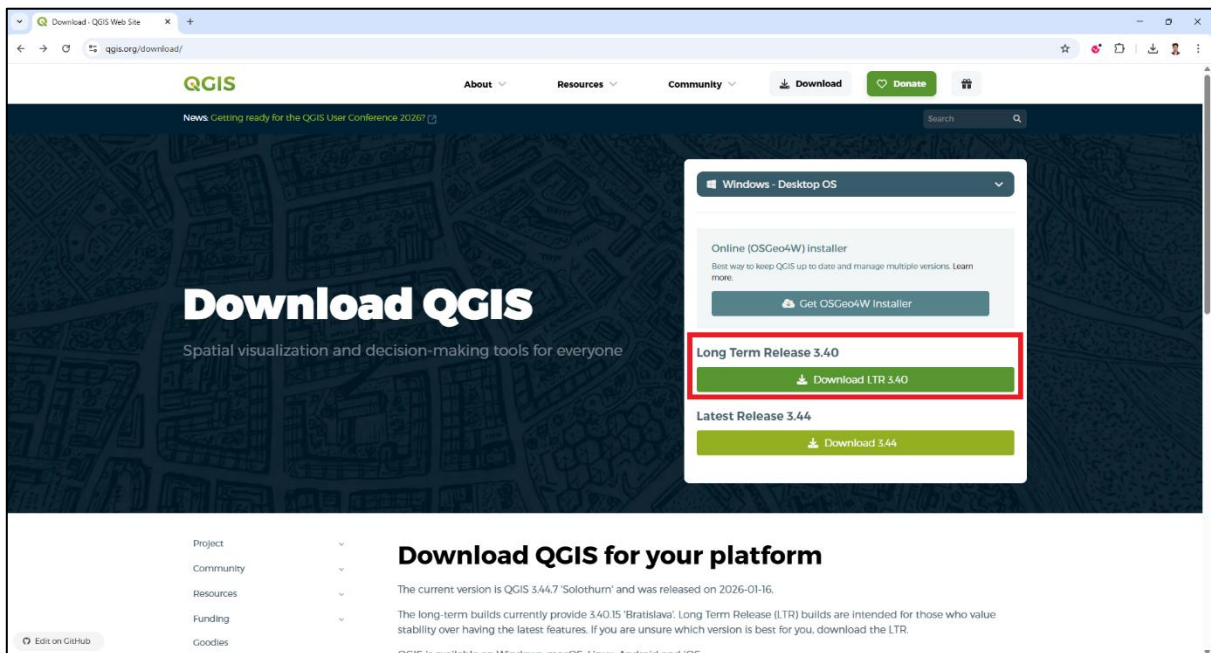


2. Click on Download Tab



3. It pops up for the voluntary donation, if not interested click on **skip it and go to download**.

4. Select **Long Term Release** version

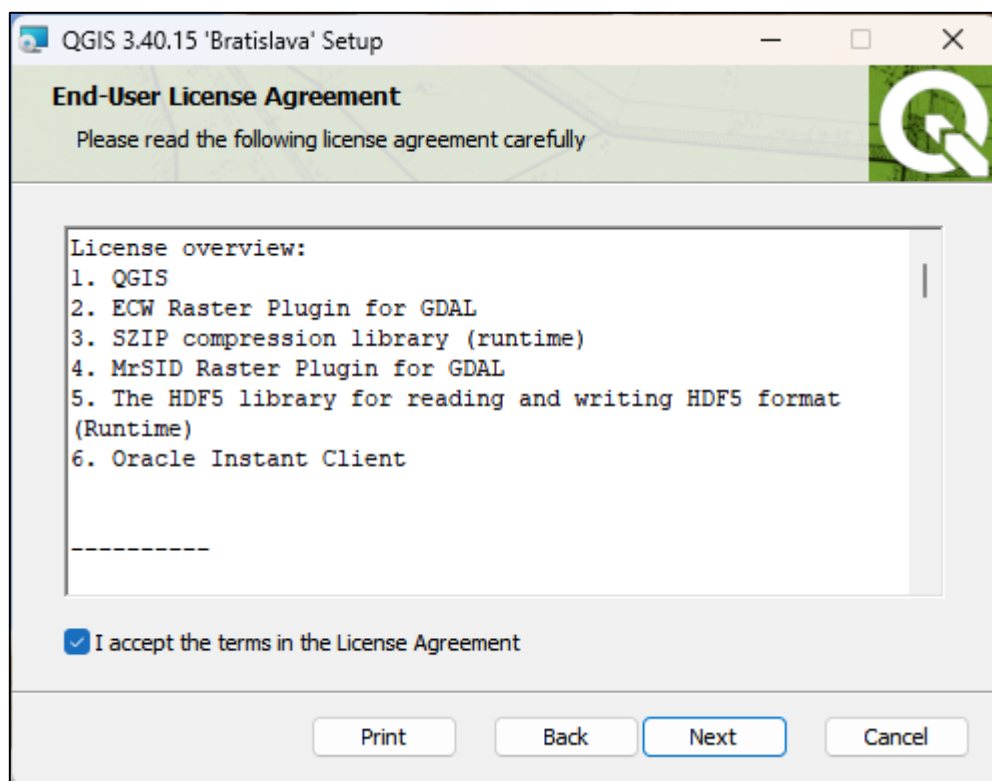


5. After successfully completing downloading, Click on installer

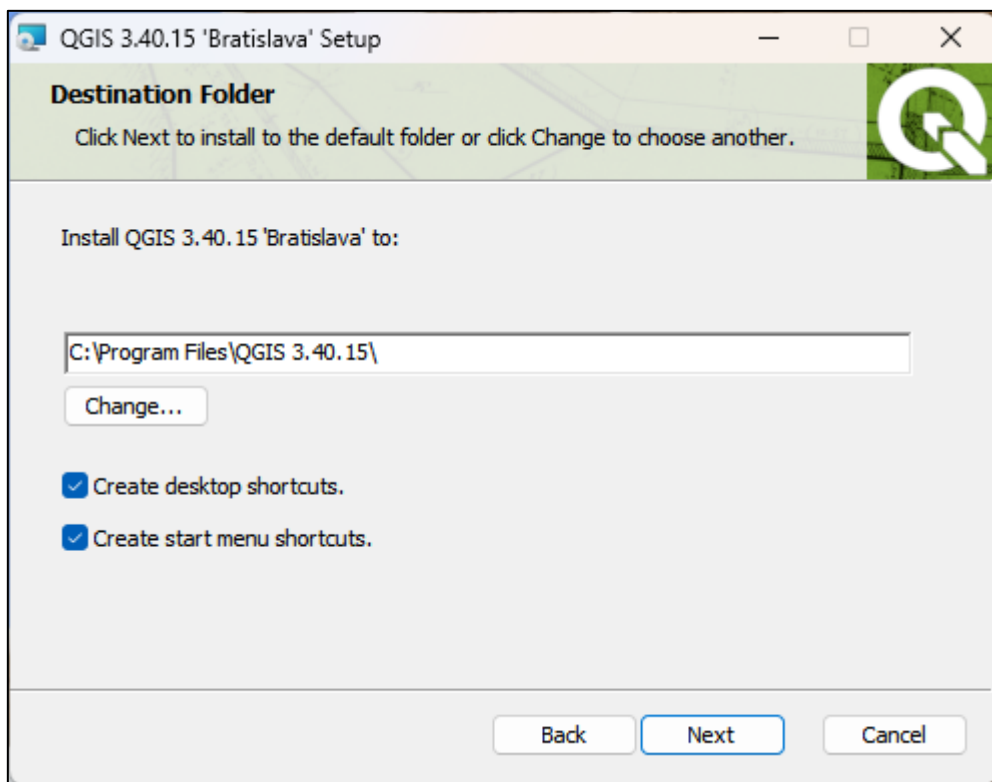
6. This is the welcome interface software that appears when you start the installation, in this step click on "Next".



7. The following illustration shows the license information and the terms, if we agree click "I Agree".

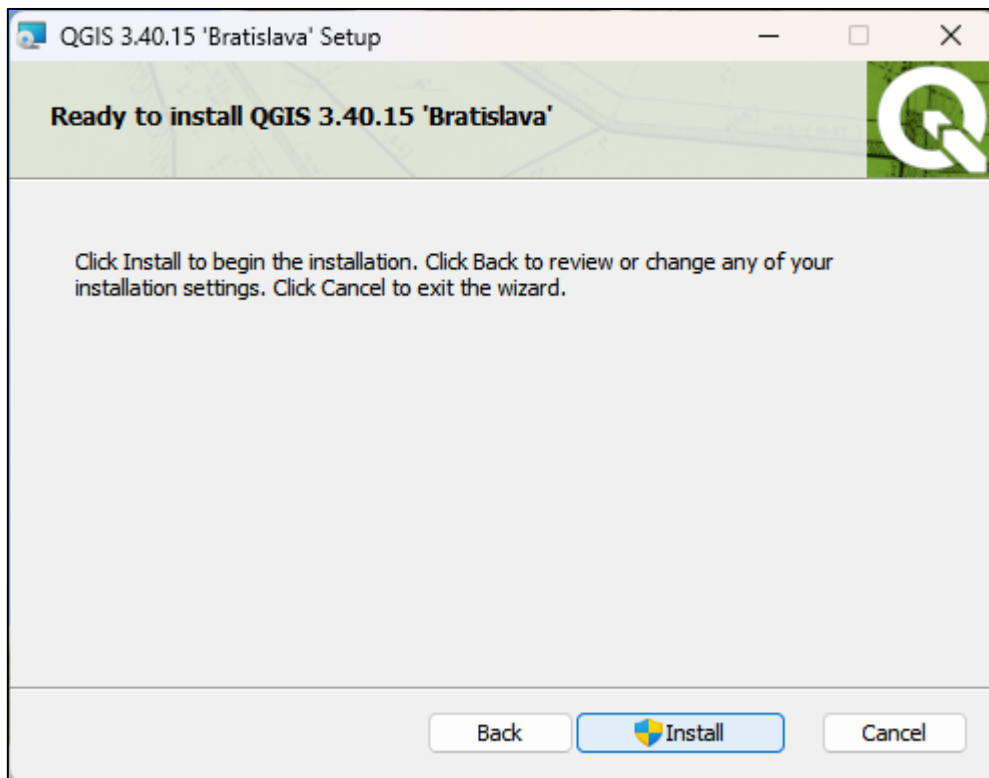


8. The following illustration shows the recommended destination which can be changed as per your preference if you wish, we just press the Browse button and select where we would like to install. Here we are using the default path and then we press the button "Next".



Note: we must note that the program requires a minimum of 1.5 GB of hard disk space to be installed, otherwise it cannot be made the installation disk.

9. The following dialog pops up and press the button "Install".



10. After the installation process finished, we click the button "Finish" and we will have the software installed on your computer and can proceed to work on.

