

# Working with WMS Data

## QGIS Tutorials and Tips



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Translations by

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WMS ☐ ☐ ☐ ☐ ☐

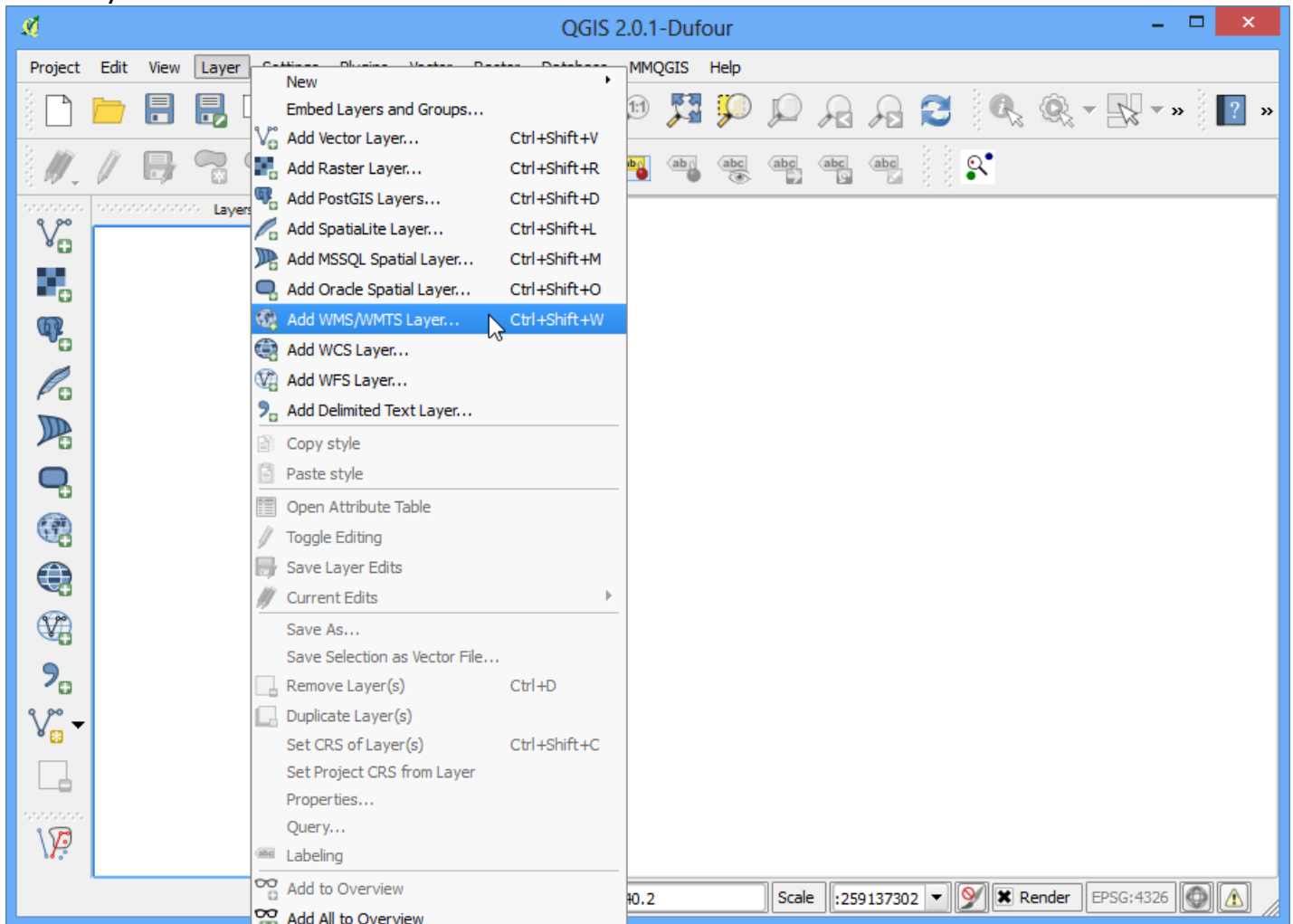
[illegible]

USGS Mineral Resources

□□□ □□: [MRDATA]

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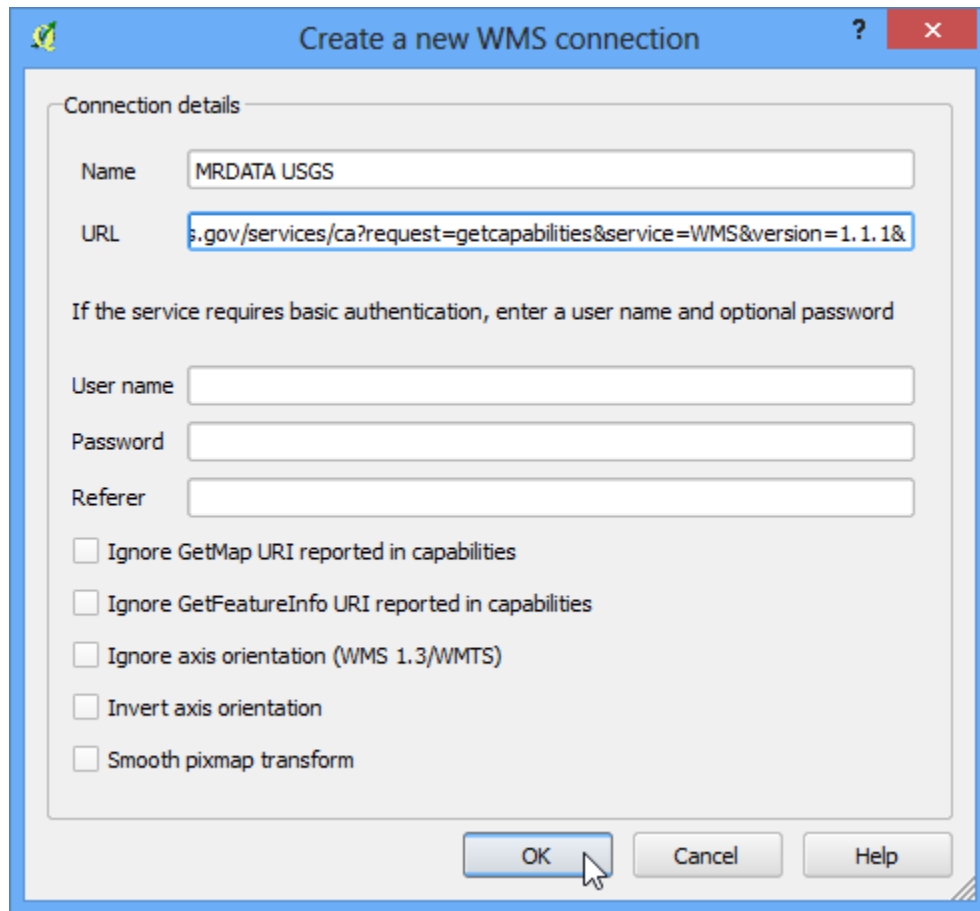
1. QGIS → Settings → WMS → Layer → Add WMS Layer... → OK.



2.  Layers   :guilabel: `New`  .



3. 以下のURLは、USGSのMRDATAサービスからWMSのGetCapabilities情報を取得するためのURLです。このURLを使用して、WMSのGetCapabilities情報を取得し、その結果を確認してください。
- URL: <http://mrdata.usgs.gov/services/ca?request=getcapabilities&service=WMS&version=1.1.1&>
- このURLは、USGSのMRDATAサービスからWMSのGetCapabilities情報を取得するためのURLです。このURLを使用して、WMSのGetCapabilities情報を取得し、その結果を確認してください。
- GUI: OK



4. □□, □□□□□ □□□ □□□ □□□□ □□□ □□ **Connect** □□□ □□□□□. □□□ □□□ □□ ID□□□  
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:guilabel:`+` □□□□ □□□□ □□□ □□□ □□ □□□ □□ □□□□ □□□ □□□□□. □ □□□□□  
□□□ `0` □□□□□.



5. **Image encoding** options are available. The image encoding options are:

- **PNG** is a lossless image format. **JPEG** is a lossy image format. **TIFF** is a lossless image format. **PNG8** is a lossless image format. **PNG** is a lossless image format. **JPEG** is a lossy image format. **TIFF** is a lossless image format. **PNG8** is a lossless image format.
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6. QGIS 0000 0000 0000 00 0 0 00 0000. 00 00000 00/0 000 000 0 0000.  
WMS 0000 0000 000 00 00/00 000 0 000 000 000 000 0000 000 00  
0000 000 00 000 000. 000 000 0 00 000 00 000 00 0000 0000. 00 000  
0000 0000000 00 00/000 000000 000 000 0 0000.



7. `guiabel: Properties`





Layer Properties - California\_Geology

General

Style

Transparency

Metadata

Metadata

Description

Title

Abstract

Keyword list

Format

Attribution

Title

Url

MetadataUrl

Url

Type

Format

Properties

Server Properties

Property	Value
WMS Version	1.1.1
Title	California_Geology
Abstract	
Keywords	
Online Resource	-
Contact Person	Peter M. Schweitzer

Restore Default Style

Save As Default

Load Style ...

Save Style ...

OK

Cancel

Apply

Help