Targeted skills

By the end of this module, you will know how to:

- rename attributes
- change attributes type (Integer, String, Real)
- add/delete attributes

Data

Data to be used in this module can be found in the following folders:

`data/managing-layer-attributes/`

Exercise outline & memos

1. Rename, change, add, delete table attributes

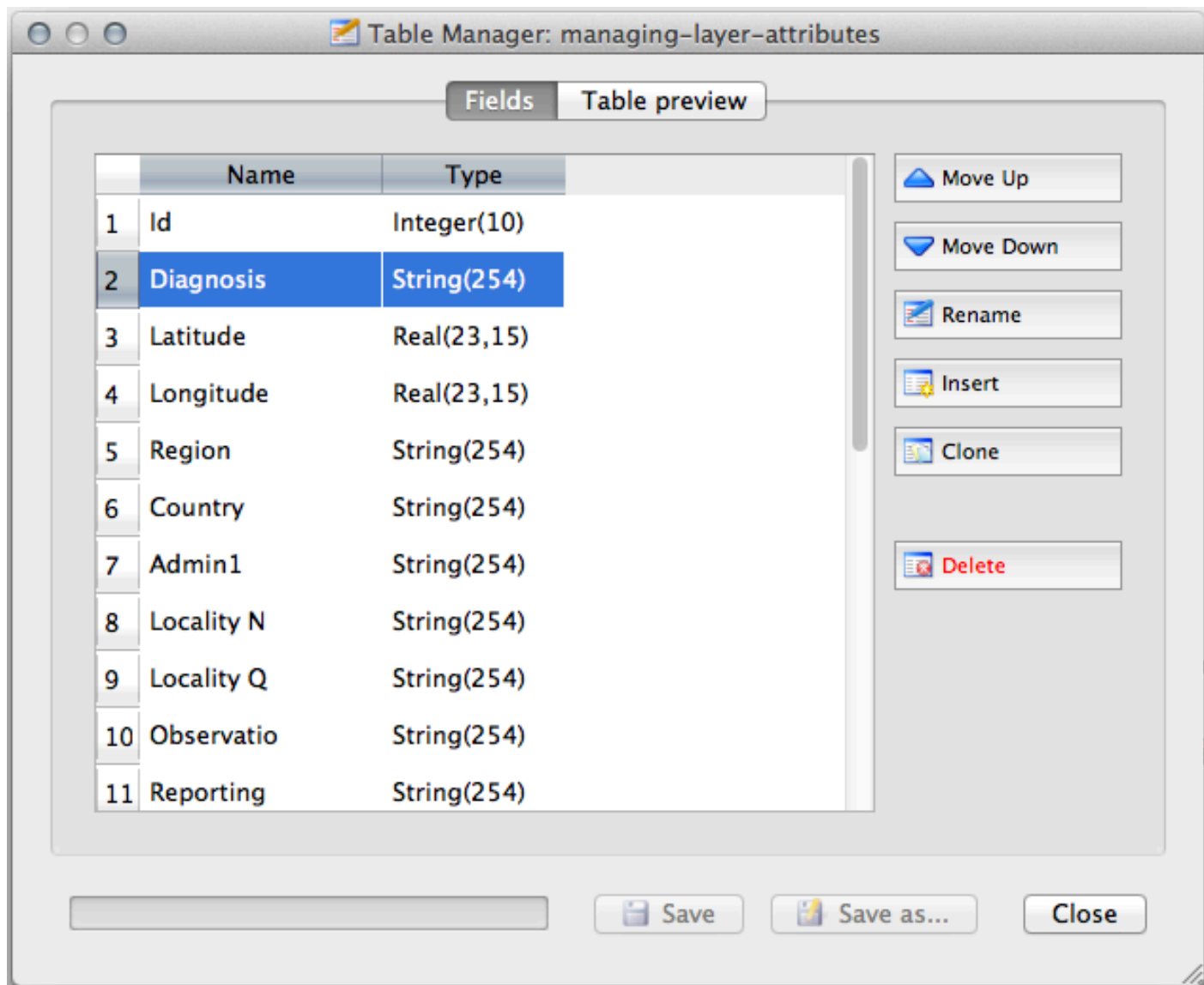```
Install "Table Manager" plugin if not already installed.
If/when installed the plugin needs to be activated (checkbox on).
```

```
Open: data/managing-layer-attributes/managing-layer-attributes.shp
```

```
[In QGIS top menu]
Vector   Table Manager   Table manager
```

You will get the following window/panel:

Table Manager: managing-layer-attributes

Fields | Table preview

	Name	Type
1	Id	Integer(10)
2	Diagnosis	String(254)
3	Latitude	Real(23,15)
4	Longitude	Real(23,15)
5	Region	String(254)
6	Country	String(254)
7	Admin1	String(254)
8	Locality N	String(254)
9	Locality Q	String(254)
10	Observatio	String(254)
11	Reporting	String(254)

Move Up
Move Down
Rename
Insert
Clone
Delete

Save   Save as...   Close

Select a field/attribute and apply action of interest: move up, down, rename, clone

Warning: after modification you can either save (overwrite) the original layer or save it as another name.