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Map

Open

Open a new Map.

```
geo-shell> map open --name earth
```

Name	Description	Mandatory	Specified Default	Unspecified Default
name	The map name	true		

```
geo-shell> map open --name earth
Map earth opened!
```

```
geo-shell> map close --name earth
Map earth closed!
```

Close

Close a Tile Layer.

```
geo-shell> map close --name earth
```

Name	Description	Mandatory	Specified Default	Unspecified Default
name	The map name	true		

```
geo-shell> map open --name earth
Map earth opened!
```

```
geo-shell> map close --name earth
Map earth closed!
```

List

List open Maps.

```
geo-shell> map list
```



No parameters

```
geo-shell> map open --name earth
Map earth opened!
```

```
geo-shell> map open --name us
Map us opened!
```

```
geo-shell> map list
```

```
earth
```

```
us
```

```
geo-shell> map close --name earth
```

```
Map earth closed!
```

```
geo-shell> map close --name us
```

```
Map us closed!
```

Add Layer

Add a Layer.

Name	Description	Mandatory	Specified Default	Unspecified Default
name	The map name	true		
layer	The layer	true		
mapLayerName	The map layer name	false		

Add Raster

Add a Raster.

Name	Description	Mandatory	Specified Default	Unspecified Default
name	The map name	true		
raster	The raster	true		
mapLayerName	The map layer name	false		

Add Tle

Add a Tile.

Name	Description	Mandatory	Specified Default	Unspecified Default
name	The map name	true		
tile	The tile	true		
mapLayerName	The map layer name	false		

Remove Layer

Remove a Layer.

Name	Description	Mandatory	Specified Default	Unspecified Default
name	The map name	true		
layer	The layer name	true		

Reorder

Reorder a Layer in the Map.

Name	Description	Mandatory	Specified Default	Unspecified Default
name	The map name	true		
layer	The layer name	true		
order	The order parameters	true		

Layers

List the Map's Layers.

Name	Description	Mandatory	Specified Default	Unspecified Default
name	The map name	true		

Draw

Draw a map.

Name	Description	Mandatory	Specified Default	Unspecified Default
name	The map name	true		
bounds	The Bounds	false		
projection	The Projection	false		
width	The width	false	600	600
height	The height	false	400	400
type	The type	false	png	png
file	The file	false		
background-color	The background color	false		