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# Format

## Open

Open a Raster Format.

```
geo-shell> format open --name earth --input src/test/resources/earth.tif
```

Name	Description	Mandatory	Specified Default	Unspecified Default
name	The Format name	false		
input	The input string	true		

```
geo-shell> format open --name earth --input src/test/resources/earth.tif  
Format earth opened!
```

```
geo-shell> format close --name earth  
Format earth closed!
```

## List

List open Raster Formats.

```
geo-shell> format list
```



No parameters

```
geo-shell> format open --name earth --input src/test/resources/earth.tif  
Format earth opened!
```

```
geo-shell> format open --name raster --input src/test/resources/raster.tif  
Format raster opened!
```

```
geo-shell> format list  
earth = GeoTIFF  
raster = GeoTIFF
```

```
geo-shell> format close --name earth  
Format earth closed!
```

```
geo-shell> format close --name raster  
Format raster closed!
```

## Close

Close a Raster Format.

geo-shell> **format close** --name earth

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

geo-shell> **format open** --name earth --input src/test/resources/earth.tif  
Format earth opened!

geo-shell> **format close** --name earth  
Format earth closed!

## Rasters

List the Rasters in a Format.

geo-shell> **format rasters** --name earth

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

geo-shell> **format open** --name earth --input src/test/resources/earth.tif  
Format earth opened!

geo-shell> **format rasters** --name earth  
earth

geo-shell> **format close** --name earth  
Format earth closed!