Table of Contents

Raster Commands	 	
Info	 	
Get Size	 	

Raster Commands

Info

Get information about a Raster.

Short Name	Long Name	Description
-i	input-raster	The input raster
-1	input-raster-name	The input raster name
-р	input-projection	The input projection
	help	Print the help message
	web-help	Open help in a browser

geoc raster info -i src/test/resources/earth.tif

```
Format: GeoTIFF
Size: 800, 400
Projection ID: EPSG:4326
Projection WKT: GEOGCS["WGS 84",
 DATUM["World Geodetic System 1984",
   SPHEROID["WGS 84", 6378137.0, 298.257223563, AUTHORITY["EPSG","7030"]],
   AUTHORITY["EPSG","6326"]],
 PRIMEM["Greenwich", 0.0, AUTHORITY["EPSG", "8901"]],
 UNIT["degree", 0.017453292519943295],
 AXIS["Geodetic longitude", EAST],
 AXIS["Geodetic latitude", NORTH],
 AUTHORITY["EPSG","4326"]]
Extent: -179.999999999997, -89.9999999998205, 179.9999999996405, 90.0
Pixel Size: 0.4499999999995505, 0.44999999999551
Block Size: 800, 8
Bands:
   RED BAND
     Min Value: 56.0 Max Value: 255.0
   GREEN_BAND
     Min Value: 84.0 Max Value: 255.0
   BLUE BAND
      Min Value: 91.0 Max Value: 255.0
```

Get Size

Get the Raster size (width, height).

Short Name	Long Name	Description
-i	input-raster	The input raster
-1	input-raster-name	The input raster name
-p	input-projection	The input projection
	help	Print the help message
	web-help	Open help in a browser

```
geoc raster size -i src/test/resources/earth.tif
```

800,400