Managing and access your imagery with ArcGIS

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Agenda

- Add imagery to a map
 - From a file
 - From metadata
 - From a service
- Rendering options
 - Band combinations

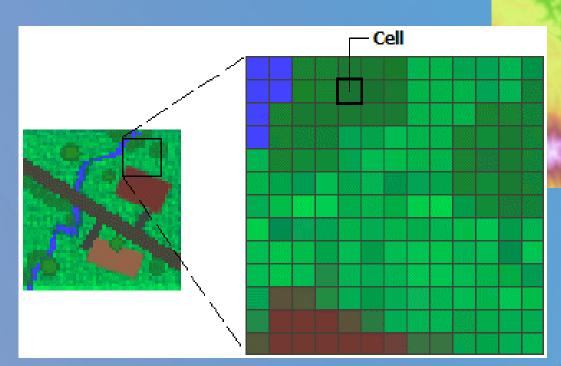
Agenda

- Raster function
 - Function chains
- Managing your imagery
 - Mosaics

Imagery and Raster's

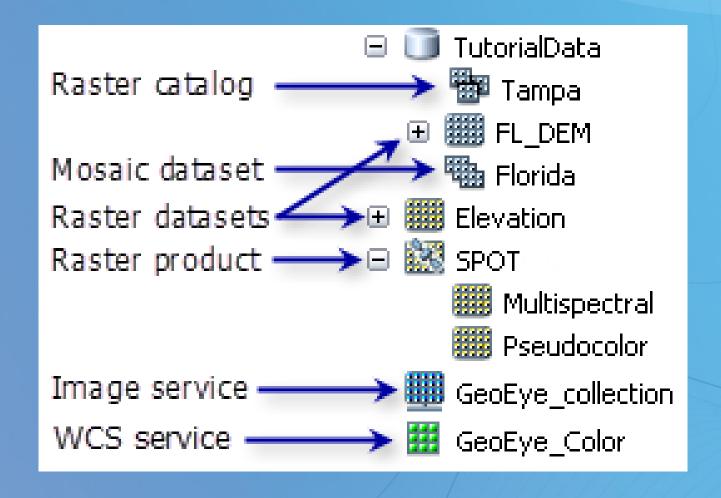
• In its simplest form, a raster consists of a matrix of pixels (or cells) organized into rows and columns (or a grid) in which each pixel contains a value representing information, such as

image reflectance or temperature.

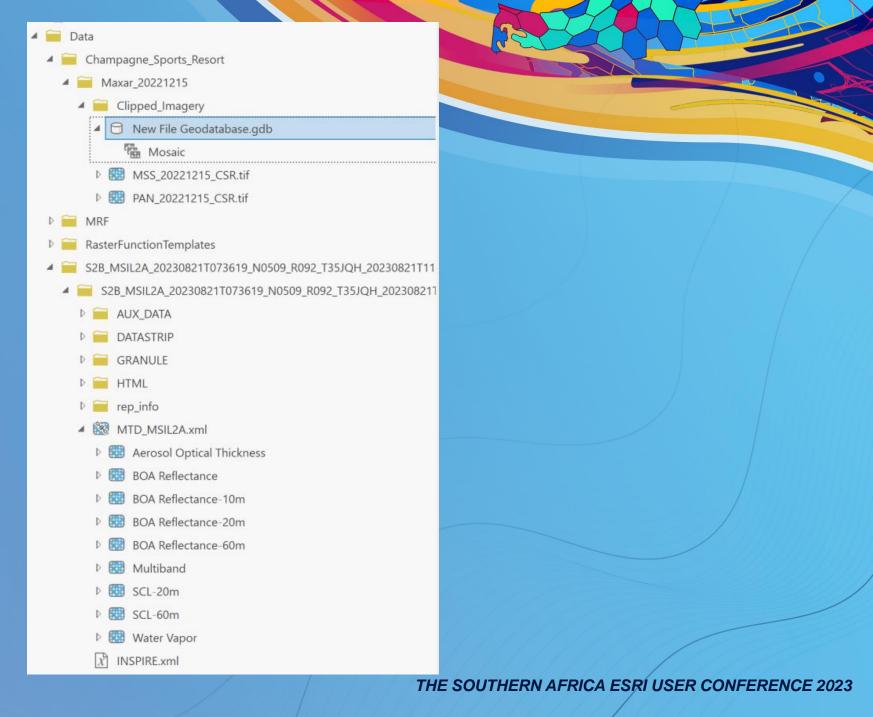




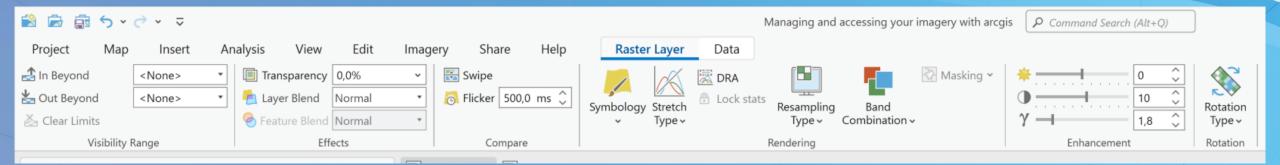
Adding imagery to your map

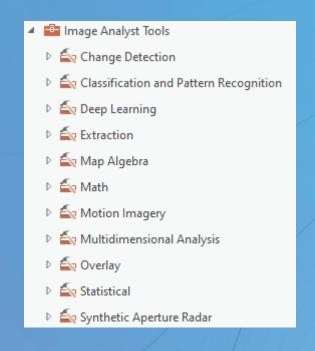


Imagery formats



Raster ribbon



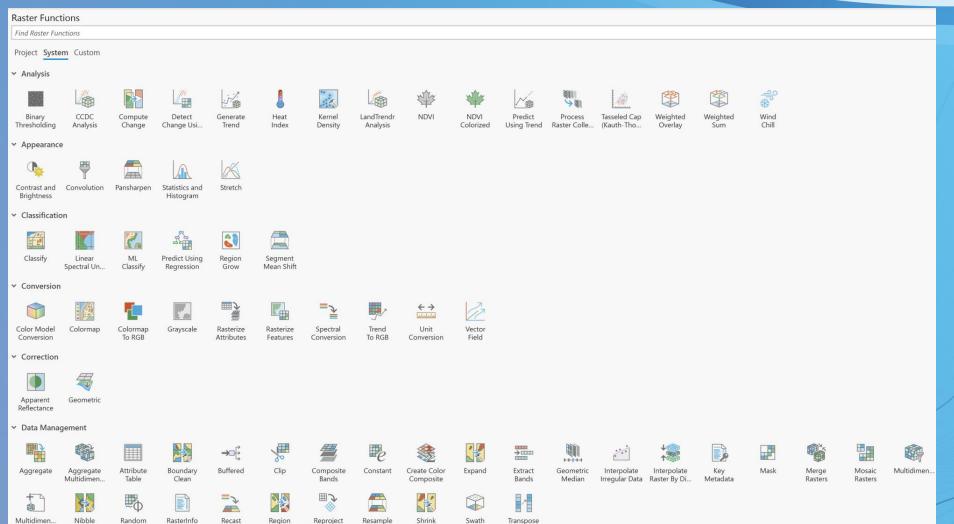


Raster functions

Random

RasterInfo

Group



Resample

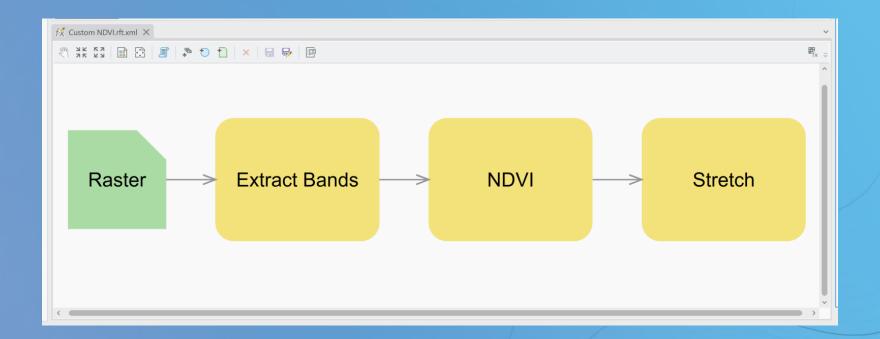
Shrink

Swath

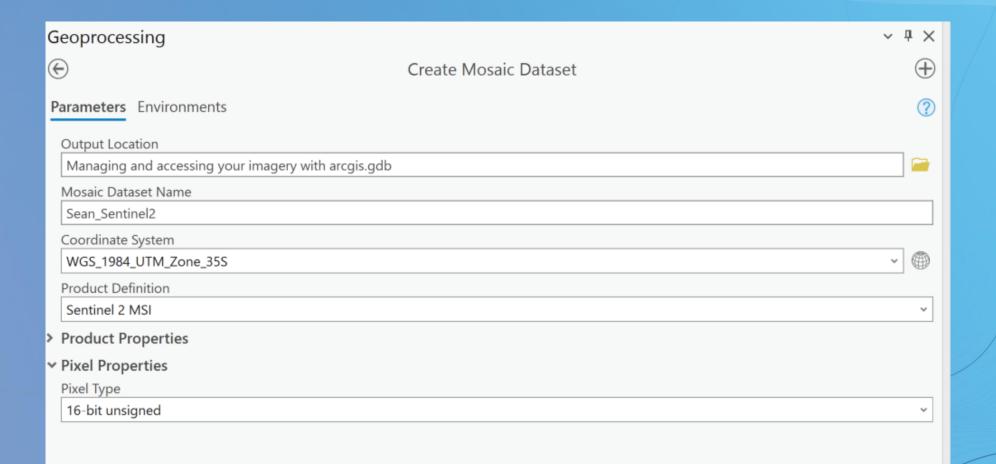
Transpose

Bits

Raster function chains



Mosaics



Processing templates

