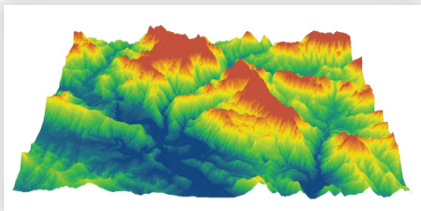
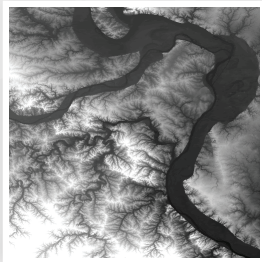


# Automation of 3D Model Utilizing Python and Tkinter

*The current process of visualizing a geographic area in 3D through ESRI software is manually intensive and requires running multiple geoprocessing tools.*



**IMPORT  
DEM**

**PROJECT  
RASTER**

**RASTER  
to  
TIN**

**EXPORT**

**3D  
PYTHON  
APPLICATION**

*A Python application would streamline the manual process with automation and allow multiple analysts to create and export 3D visualizations through one Python application in a matter of minutes as opposed to hours.*