



# ARC

ASCII to  
Raster  
Converter

Geography 490

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## Purpose

- To automate the process of converting, defining projection, and projecting ASCII to Raster files



## ArcObjects

- AoInitialize CoClass
  - IAoInitialize ▶ Initialize
    - ▶ CheckOutExtension
    - ▶ CheckInExtension
- GP CoClass
  - IGpDispatch ▶ ImportFromASCII



## Can you use it?

- Limited to raster ASCII files
- As of now custom transformation is build in
- Save time and boredom, less time watching the progress bar, more time on MySpace



## **This is how you'd use it**

- Create your own transformation
- Gut the program, put your transformation in; or while there fix the bug
- Load you ASCII text files
- Define coordinate system
- Set the output file destination
- EXECUTE and kick back