



# ArcGIS Workflow Manager: Integrating Geoprocessing into Your Business Processes

Nishi Mishra

# Geoprocessing in Workflow Manager

- LaunchGPTool step
- ExecuteGPTool step
- Output automatically drives workflow
- Invoke GP services
- Workflow Manager Toolbox
- Python API



# Advanced Workflow Modeling

Python API

Repoint Map Templates

Manage Holds

Create Customized Jobs

Manage Extended  
Properties

Execute Steps

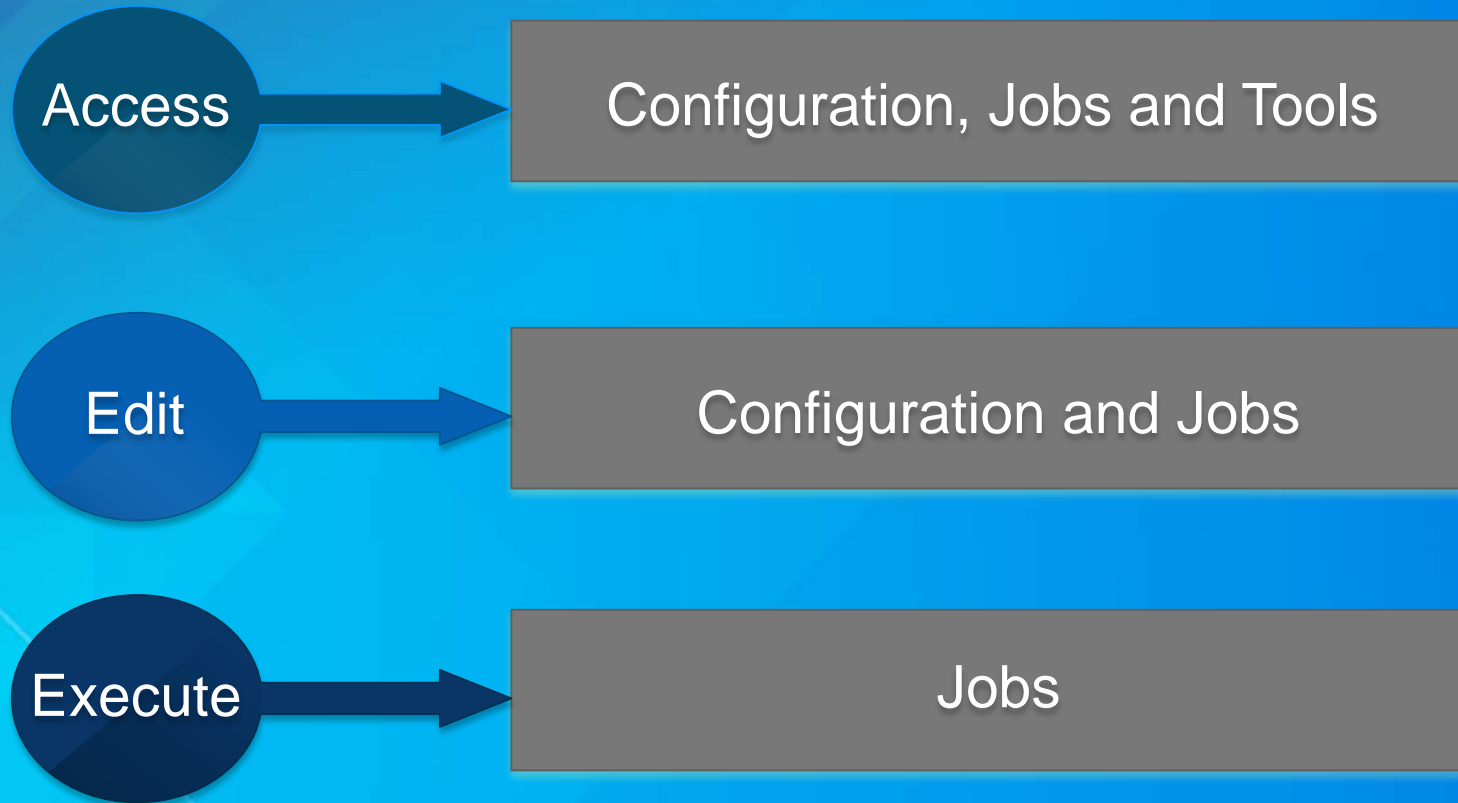
Manage Job Properties

Manage Attachments

Manage Job Maps

Trigger Notifications

# Python API



# Demo

## Geoprocessing in Workflows

# Session Recap

- **Python API**
- **Workflow Manager Step Types**
- **Workflow Manager Toolbox**

# Resources

- **Product Page**
  - <http://esri.com/workflowmanager>
- **GeoNet Forums**
  - <https://geonet.esri.com/community/gis/solutions/workflow-manager>
- **Training**
  - <http://training.esri.com/>

# Sessions and Demonstrations

- **ArcGIS Workflow Manager: An Introduction**
  - **Thursday, 23 Jul 2015, 1:30pm - 2:45pm**
  - **@ Room 16 B**



# Thank you...

- Session survey in your mobile app
- ArcGIS Workflow Manager: Integrating Geoprocessing into Your Business Processes

**Agenda**

My Sched My Cal

**ArcGIS Workflow Manager: Integrating Geoprocessing into your Business Processes**  
Thu Jul 23 10:30AM - 11:15AM  
Theater 6-Exhibit Hall C  
Demo Theater Presentation

**Demo Theater Survey**

**Nishi Mishra**

Learn how to automate a series of geoprocessing workflows as part of your overall business process. This session will show how you can integrate steps that execute a System geoprocessing tool, a model and a script tool. (Execute and launch GP/GP services)/ Designing Models that incorporate WMX GP Tools (Ie. Reconcile and Post, Trim an AOI to the job's version edits etc., Send features within an AOI to a data packet)



Understanding our world.