Create Tiling Scheme Feature Class

Introduction

This python tool allows users to build a polygon representation of a Cached Map Service. Each level in the cache has a corresponding feature class in the output File Geodatabase generated by the tool. Additionally, this tool creates four fields, Scale Level, RowID, ColumnID, and TileID. The output File Geodatabase, imports the spatial reference applied to cached map service by reading the well-known id present in the Java Script Object Notation for the service. This script makes it possible to track cached map tile usage and see what tiles web consumers visit when they access the cache via applications that bind to it. For more information on tile tracking, visit the ArcGIS Resource Center at this link.

Installation

- 1. To install this tool unzip the contents of the zip file to a directory.
- 2. Open ArcCatalog or ArcMap
- 3. Open ArcToolbox
- 4. Right click > Add Toolbox
- 5. Browse to the directory where you unzipped the Create Exploded Tiling Scheme Feature Class Zip file and choose to add the CacheAnalysis.tbx
- 6. The tool is ready for use. For help on the usage refer to the tool help.

