

User Guide

USGS Earth Resources Observation and Science (EROS) Center Science Processing Architecture (ESPA)

Bulk Download Client

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The ESPA Bulk Download Client is a python-based tool that retrieves all completed scenes per user and/or order and places them into a target directory. Scenes are organized by order. It is safe to cancel and restart the client, as it will only download scenes one time (per directory).

*** Important ***

If you intend to automate execution of this script, please take care to ensure only 1 instance runs at a time. Also please do not schedule execution more frequently than once per hour.

1. Download the Bulk Download Client from <https://github.com/USGS-EROS/espa-bulk-downloader>
2. Click green "Clone or download" button.
3. Extract files to local system directory.
4. Open Computer Command Prompt and navigate to local system directory.
5. Access the README and –help for further documentation and information.