

User Guide - Logging



Summary: CAST Imaging is a collection of various components that function together. Each one of these components has its own logging mechanism and storage locations are listed below:

1.11.0

Microsoft Windows: %PROGRAMFILES%\CAST\ImagingSystem\logs
Docker Installer: logs

Log rotation

Starting CAST Imaging 2.9.0, the following logs are **rotated and compressed**:

- imaging-etl.log
- imaging-service.log

The rotation is actioned as follows:

- **Max Size:** 10 megabytes - after which a new log file is created
- **Max Backups:** 30 - number of previous rotated logs that are retained
- **Max Age:** 28 days - the duration previous rotated logs that are retained

1.10.0

Component	Description	Log location
ETL	ETL is the component responsible for managing the import of Application data .	%PROGRAMFILES%\CAST\ImagingSystem\imaging-service\etl-logs
Neo4j	Neo4j is the back end graph engine.	%PROGRAMFILES%\CAST\ImagingSystem\neo4j\logs
Nginx	Nginx is the front end web server.	%PROGRAMFILES%\CAST\ImagingSystem\nginx\logs