# Djinn

Soulseek + MusicBrainz.

#### 2023-05-29

Djinn downloads music using Soulseek using metadata from MusicBrainz and Last.fm. Djinn can download a single release, or an artist's entire discography.

#### **Features**

- Uses TagLib, eyeD3, and metaflac to tag MP3 and FLAC files.
- Automatically downloads cover art from MusicBrainz and Last.fm.
- Configurable directory and file names.

#### **Usage**

```
$ djinn download --help
Description:
  Download one or more releases
Usage:
  djinn download [options]
Options:
  --release-id <release-id>
                                  Release ID
  --release-title <release-title> Release title
  --artist-id <artist-id>
                                  Artist ID
  --artist-name <artist-name>
                                  Artist name
  --replace
                                  Replace existing album(s)
  --file-types <file-types>
                                   File types to download [default: .flac|.mp3]
  --verbose
                                   Verbose output
                                   Disable realtime download progress
  --no-progress
  --year <year>
                                   Release year
  --strip-existing-metadata
                                   Strip existing metadata from downloaded files [default: True]
  -?, -h, --help
                                   Show help and usage information
```

### **Examples**

Download a single release by ID:

\$ djinn download --release-id "1b022e8e-4da6-4f9a-8f3d-3d3f2f0f3b6f"

Download a single release by title:

Download an artist's discography by ID:

\$ djinn download --artist-id "1b022e8e-4da6-4f9a-8f3d-3d3f2f0f3b6f"

Download an artist's discography by name:

Download a single release, limiting downloads to .mp3 files, and replacing existing files:

\$ djinn download --release-title "Cryptic Writings" --file-types .mp3 --replace

## **Source**

The source code for Djinn is available on GitHub.

#### License

Djinn uses the Zero-Clause BSD license.