

IUGW17

Migrating records from v1.2 to v3

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Meet Invenio-Migrator

<http://invenio-migrator.readthedocs.io>

Dump

```
$ pip install invenio-migrator --pre
```

- Tested in Invenio v1.2 and v2.1
- Use virtual environments, please!

Dump records and files

```
$ inveniomigrator dump records
```

```
$ inveniomigrator dump records \  
--query '-980__a:AUTHORITY' \  
--file-prefix bib  
$ inveniomigrator dump records \  
--query '980__a:AUTHORITY' \  
--file-prefix auth
```

Dump *things*

- An entity you want to dump from Invenio legacy
- Extendible via entry-points
- *Several things* out of the box
 - Records
 - Users
 - Files
 - ...

Load

```
$ pip install invenio-migrator[loaders]
```

Load records and files

```
$ invenio dumps loadrecords dump.json
```

- One record = one celery task
- DoJSON MARC21 standard
- Customizable via cfg variables

Loaders

- Represents something you want to *load* into Invenio v3
- Extendible by adding new commands

<http://click.pocoo.org/5/>

Thanks!