Invenio-Client Documentation

Release 0.1.0

Invenio collaboration

October 07, 2015
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Invenio-Client is a Python library permitting to connect to remote Invenio digital library instances.
1.1 Installation

Invenio-Client is on PyPI so all you need is:

$ pip install invenio-client

1.2 Usage

The easiest way is to use `invenio_client` directly with `InvenioConnector`.

```python
from invenio_client import InvenioConnector
demo = InvenioConnector("http://demo.invenio-software.org")
results = demo.search("higgs")

for record in results:
    print(record["245__a"][0])
    print(record["520__b"][0])
    for author in record["100__"]:
        print(author["a"][0], author["u"][0])
```

1.3 API

1.4 Changes

Version 0.1.0 (released 2014-12-10):
1.5 Contributing

Bug reports, feature requests, and other contributions are welcome. If you find a demonstrable problem that is caused by the code of this library, please:

1. Search for already reported problems.
2. Check if the issue has been fixed or is still reproducible on the latest master branch.
3. Create an issue with a test case.

If you create a feature branch, you can run the tests to ensure everything is operating correctly:

```bash
$ python setup.py test
```

```
===== 146 passed in 1.90 seconds =====
```

1.6 Authors

Invenio-Client is developed to connect to remote Invenio digital library instances.

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