

1. Successful request – ISBN to DOI

http://0.0.0.0:8181/translate?uri=urn:isbn:9781783743681&filter=work_type:monograph.uri_scheme:info:doi&strict=true



```
{
  "status": "ok",
  "count": 1,
  "data": {
    "0": {
      "URI_parts": {
        "scheme": "info:doi",
        "value": "10.11647/obp.0121"
      },
      "work": {
        "type": "monograph",
        "UUID": "1130470c-1605-4f3d-b687-b9da2b126f73"
      },
      "score": 0,
      "URI": "info:doi:10.11647/obp.0121",
      "canonical": false
    }
  }
}
```

2. Successful request – all URIs of title

<http://0.0.0.0:8181/translate?title=That%20Greece%20Might%20Still%20Be%20Free>

N.B. The score in the results is 1 (instead of the lowest: 0) because the full title of this book is actually *That Greece Might Still Be Free: The Philhellenes in the War of Independence* (i.e. the query didn't include the subtitle) - title resolution has returned the fittest candidate.

```
status: "ok"
count: 8
data:
  0:
    URI_parts:
      scheme: "http"
      value: "books.openedition.org/obp/669"
    work:
      type: "monograph"
      UUID: "5fc0e767-90fa-4fd4-afde-94d2719786fe"
      score: 1
      URI: "http://books.openedition.org/obp/669"
      canonical: false
  1:
    URI_parts:
      scheme: "http"
      value: "www.openbookpublishers.com/product/3"
    work:
      type: "monograph"
      UUID: "5fc0e767-90fa-4fd4-afde-94d2719786fe"
      score: 1
      URI: "http://www.openbookpublishers.com/product/3"
      canonical: false
  2:
    URI_parts:
      scheme: "info:doi"
      value: "10.11647/obp.0001"
    work:
      type: "monograph"
      UUID: "5fc0e767-90fa-4fd4-afde-94d2719786fe"
      score: 1
      URI: "info:doi:10.11647/obp.0001"
      canonical: false
  3:
    URI_parts:
      scheme: "urn:isbn"
      value: "9781906924003"
    work:
      type: "monograph"
      UUID: "5fc0e767-90fa-4fd4-afde-94d2719786fe"
      score: 1
      URI: "urn:isbn:9781906924003"
      canonical: false
  4:
    URI_parts:
      scheme: "urn:isbn"
      value: "9781906924010"
```

3. Successful Request – ISBN to DOIs without filters

http://0.0.0.0:8181/translate?uri=urn:isbn:9781783743230&filter=uri_scheme:info:doi

```
status:      "ok"
count:       2
data:
  0:
    URI_parts:
      scheme:  "info:doi"
      value:   "10.11647/obp.0112"
    work:
      type:    "monograph"
      UUID:    "51fc1031-0ed3-4cca-b79e-ad399115a43a"
      score:   0
      URI:     "info:doi:10.11647/obp.0112"
      canonical: false
  1:
    URI_parts:
      scheme:  "info:doi"
      value:   "10.11647/obp.0112.03"
    work:
      type:    "book-chapter"
      UUID:    "54da6d3b-b063-40f0-b176-d7b5b50060dc"
      score:   0
      URI:     "info:doi:10.11647/obp.0112.03"
      canonical: false
```

4. Successful Request – Title to DOI in strict mode

http://0.0.0.0:8181/translate?title=Foundations%20for%20Moral%20Relativism&filter=uri_scheme:info:doi&strict=True

```
status:      "ok"
count:       1
data:
  0:
    URI_parts:
      scheme:  "info:doi"
      value:   "10.11647/obp.0029"
    work:
      type:    "monograph"
      UUID:    "cce79c97-dab5-4d7f-bb73-c00cb6e10fec"
      score:   0
      URI:     "info:doi:10.11647/obp.0029"
      canonical: false
```

5. Error – title to DOI in strict mode

http://0.0.0.0:8181/translate?title=Vertical%20Readings%20in%20Dante%27s%20Comedy&filter=uri_scheme:info:doi&strict=true

N.B. There are three volumes of *Vertical Readings in Dante's Comedy*, therefore the query fails to return an accurate result since there are three candidates with equal resolution score.

```
status: "error"
count: 3
status-msg: "More than one work share the lowest search score."
▼ parameters:
  filter: "uri_scheme:info:doi"
  strict: "true"
  title: "Vertical Readings in Dante's Comedy"
▼ data:
  ▼ 0:
    ▼ URI_parts:
      scheme: "info:doi"
      value: "10.11647/obp.0100"
    ▼ work:
      type: "monograph"
      UUID: "6960fff7-3b85-4172-b748-e46115a385e4"
      score: 1
      URI: "info:doi:10.11647/obp.0100"
      canonical: false
  ▼ 1:
    ▼ URI_parts:
      scheme: "info:doi"
      value: "10.11647/obp.0119"
    ▼ work:
      type: "monograph"
      UUID: "a20a2346-fd17-47ef-9171-1c02d6a6c37f"
      score: 1
      URI: "info:doi:10.11647/obp.0119"
      canonical: false
  ▼ 2:
    ▼ URI_parts:
      scheme: "info:doi"
      value: "10.11647/obp.0066"
    ▼ work:
      type: "monograph"
      UUID: "ef0c88d2-7793-49d2-8da3-a56bd057095f"
      score: 1
      URI: "info:doi:10.11647/obp.0066"
      canonical: false
```

6. Error – DOI to ISBN

http://0.0.0.0:8181/translate?uri=info:doi:10.11647/obp.0001&filter=uri_scheme:urn:isbn&strict=true

N.B. There are multiple ISBNs associated with the given DOI - for this query to succeed in strict mode (only output one identifier) we must set one of the ISBNs as canonical.

```

status:      "error"
count:      5
▼ status-msg: "There is no canonical URI for the fittest candidate."
▼ parameters:
  filter:    "uri_scheme:urn:isbn"
  strict:    "true"
  uri:       "info:doi:10.11647/obp.0001"
▼ data:
  ▼ 0:
    ▼ URI_parts:
      scheme: "urn:isbn"
      value:  "9781906924003"
    ▼ work:
      type:    "monograph"
      UUID:    "5fc0e767-90fa-4fd4-afde-94d2719786fe"
      score:   0
      URI:     "urn:isbn:9781906924003"
      canonical: false
  ▼ 1:
    ▼ URI_parts:
      scheme: "urn:isbn"
      value:  "9781906924010"
    ▼ work:
      type:    "monograph"
      UUID:    "5fc0e767-90fa-4fd4-afde-94d2719786fe"
      score:   0
      URI:     "urn:isbn:9781906924010"
      canonical: false
  ▼ 2:
    ▼ URI_parts:
      scheme: "urn:isbn"
      value:  "9781906924027"
    ▼ work:
      type:    "monograph"
      UUID:    "5fc0e767-90fa-4fd4-afde-94d2719786fe"
      score:   0
      URI:     "urn:isbn:9781906924027"
      canonical: false
  ▼ 3:
    ▼ URI_parts:
      scheme: "urn:isbn"
      value:  "9781906924027epub"
    ▼ work:
      type:    "monograph"
      UUID:    "5fc0e767-90fa-4fd4-afde-94d2719786fe"
      score:   0
      URI:     "urn:isbn:9781906924027epub"

```

7. Success – title to URL not strict

http://0.0.0.0:8181/translate?title=L%E2%80%99id%C3%A9%20de%20l%E2%80%99Europe:%20au%20Si%C3%A8cle%20des%20Lumi%C3%A8res&filter=uri_scheme:http.uri_scheme:https

N.B. To obtain all URLs associated with a title we must include both http and https URI schemes, as identifiers are stored as URIs (e.g. <http://duckduckgo.com> and <https://duckduckgo.com> can be stored as two different URIs).

```
status: "ok"
count: 2
data:
  0:
    URI_parts:
      scheme: "http"
      value: "books.openedition.org/obp/4894"
    work:
      type: "monograph"
      UUID: "d59bc565-42cb-454b-9043-e1d71963cdb9"
      score: 0
      URI: "http://books.openedition.org/obp/4894"
      canonical: false
  1:
    URI_parts:
      scheme: "http"
      value: "www.openbookpublishers.com/product/610"
    work:
      type: "monograph"
      UUID: "d59bc565-42cb-454b-9043-e1d71963cdb9"
      score: 0
      URI: "http://www.openbookpublishers.com/product/610"
      canonical: false
```