

Example response:

```
HTTP/1.1 200 OK
Accept: application/json, */*
Accept-Encoding: gzip, deflate
Authorization: Bearer jtids2ph0fkhkq8d4dv1fj2qhe3
Host: 192.168.110.31:8888
Set-Cookie: JSESSIONID=BF6F8590C617FD6CE25DD30CA2670CB2
User-Agent: HTTPie/1.0.2
content-encoding: gzip
content-length: 28
content-type: application/json
date: Tue, 13 Aug 2019 12:53:31 +0200
server: wso2-http-transport
[]
```

Now check if the nexmark source has been added, by GET requesting /datastreams:

```
GET /datastreams HTTP/1.1
Accept: */*
Accept-Encoding: gzip, deflate
Authorization: Bearer jtids2ph0fkhkq8d4dv1fj2qhe3
Connection: keep-alive
Host: 192.168.110.31:8888
User-Agent: HTTPie/1.0.2
```

Example response:

```
HTTP/1.1 200 OK
Accept: */*
Accept-Encoding: gzip, deflate
Authorization: Bearer jtids2ph0fkhkq8d4dv1fj2qhe3
Host: 192.168.110.31:8888
Set-Cookie: JSESSIONID=DF701C0AEAC5470508C823579A6C7BD8
User-Agent: HTTPie/1.0.2
content-encoding: gzip
content-length: 321
content-type: application/json
date: Tue, 13 Aug 2019 13:03:04 +0200
server: wso2-http-transport
[
```

```
{
  "name": "nexmark:person",
  "owner": "System",
  "schema": {
    "attributes": [
      {
        "attributename": "timestamp",
        "datatype": {
          "type": "BASE",
          "uri": "StartTimestamp"
        },
        "sourcename": "nexmark:person"
      },
      {
        "attributename": "id",
        "datatype": {
          "type": "BASE",
          "uri": "Integer"
        },
        "sourcename": "nexmark:person"
      },
      {
        "attributename": "name",
        "datatype": {
          "type": "BASE",
          "uri": "String"
        },
        "sourcename": "nexmark:person"
      },
      {
        "attributename": "email",
        "datatype": {
          "type": "BASE",
          "uri": "String"
        },
        "sourcename": "nexmark:person"
      },
      {
        "attributename": "creditcard",
        "datatype": {
          "type": "BASE",
          "uri": "String"
        }
      }
    ]
  }
}
```

```

    },
    "sourcename": "nexmark:person"
  },
  {
    "attributename": "city",
    "datatype": {
      "type": "BASE",
      "uri": "String"
    },
    "sourcename": "nexmark:person"
  },
  {
    "attributename": "state",
    "datatype": {
      "type": "BASE",
      "uri": "String"
    },
    "sourcename": "nexmark:person"
  }
],
"metaschema": [
  {
    "attributes": [
      {
        "attributename": "start",
        "datatype": {
          "type": "BASE",
          "uri": "Timestamp"
        },
        "sourcename": "TimeInterval"
      },
      {
        "attributename": "end",
        "datatype": {
          "type": "BASE",
          "uri": "Timestamp"
        },
        "sourcename": "TimeInterval"
      }
    ],
    "metaattributeClass": "de.uniol.inf.is.odysseus.core.metadata.ITimeInterval",
    "typeClass": "de.uniol.inf.is.odysseus.core.collection.Tuple",
    "uri": "TimeInterval"
  }
],
"typeClass": "de.uniol.inf.is.odysseus.core.collection.Tuple",
"uri": "nexmark:person"
},
"type": "source"
},
{
  "name": "nexmark:person",
  "owner": "System",
  "schema": {
    "attributes": [
      {
        "attributename": "timestamp",
        "datatype": {
          "type": "BASE",
          "uri": "StartTimestamp"
        },
        "sourcename": "nexmark:person"
      },
      {
        "attributename": "id",
        "datatype": {
          "type": "BASE",
          "uri": "Integer"
        },
        "sourcename": "nexmark:person"
      },
      {
        "attributename": "name",
        "datatype": {
          "type": "BASE",
          "uri": "String"
        },
        "sourcename": "nexmark:person"
      },
      {
        "attributename": "email",
        "datatype": {
          "type": "BASE",
          "uri": "String"
        }
      }
    ]
  }
}

```

```

    },
    "sourcename": "nexmark:person"
  },
  {
    "attributename": "creditcard",
    "datatype": {
      "type": "BASE",
      "uri": "String"
    },
    "sourcename": "nexmark:person"
  },
  {
    "attributename": "city",
    "datatype": {
      "type": "BASE",
      "uri": "String"
    },
    "sourcename": "nexmark:person"
  },
  {
    "attributename": "state",
    "datatype": {
      "type": "BASE",
      "uri": "String"
    },
    "sourcename": "nexmark:person"
  }
],
"metaschema": [
  {
    "attributes": [
      {
        "attributename": "start",
        "datatype": {
          "type": "BASE",
          "uri": "Timestamp"
        },
        "sourcename": "TimeInterval"
      },
      {
        "attributename": "end",
        "datatype": {
          "type": "BASE",
          "uri": "Timestamp"
        },
        "sourcename": "TimeInterval"
      }
    ],
    "metaattributeClass": "de.uniol.inf.is.odysseus.core.metadata.ITimeInterval",
    "typeClass": "de.uniol.inf.is.odysseus.core.collection.Tuple",
    "uri": "TimeInterval"
  }
],
"typeClass": "de.uniol.inf.is.odysseus.core.collection.Tuple",
"uri": "nexmark:person"
},
"type": "access"
}
]

```