

TIER API: Basic Person Management Operations

TBD: Create Swagger Specification for These Operations

System of Record (SOR) Person Role Added

It is up to the Identity Registry to determine how to map the provided attributes to its internal data model.

In these examples, *hrms* is the SOR, *X12345* is the SORID, and *R98765* and *R98766* are SOR Role IDs. ⚠ The SOR Role ID must be unique for the SOR Person, but need not be unique across all SOR Roles.

Request Using Separate Person-Level and Role-Level Attributes

```
PUT .../v1/SorPerson/hrms:X12345

{
  "sorAttribute":
  {
    "names":[
      {
        "type":"official",
        "given":"Pat",
        "family":"Lee"
      }
    ],
    "dateOfBirth":"1983-03-18"
  }
}

PUT /v1/SorPerson/hrms:X12345/Role/id:R98765

{
  "sorAttributes":
  {
    "title":"Professor of Phrenology"
    "percentTime":"50%"
  }
}

PUT /v1/SorPerson/hrms:X12345/Role/id:R98766

{
  "sorAttributes":
  {
    "title":"Administrative Assistant"
    "percentTime":"20%"
  }
}
```

Response

Response	Description
201 Created	Request successfully processed
400 Bad Request	There was a problem with the data submitted
401 Unauthorized	Authentication required
403 Forbidden	Client is attempting to operate outside of its authority (eg: to the wrong SOR path); Optional – server may return 401 Unauthorized instead
500 Other Error	Unknown error

The Identity Registry may return a [Reference Identifier](#) URL if identity match is not called separately. (The other ID Match responses may apply, as well.)

201 Created

```
{
  "referenceId": "https://.../SorPeople/reference:542c6076-31f1-47f7-8d47-0e0dd7366293"
}
```

Additional attributes, such as identifiers, may also be returned, or may be returned instead.

201 Created

```
{
  "referenceId": "M225127891",
  "identifiers": [
    {
      "identifier": "pl53",
      "type": "network"
    }
  ],
  "emailAddresses": [
    {
      "address": "pat.lee@university.edu",
      "type": "official"
    }
  ]
}
```