



Test Suite Navigation

of failed tests: 0/99
(0.00%)

of skipped tests: 0/99
(0.00%)

of passed tests: 99/99
(100.00%)

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97	98	99			

Scenario: [1:7] **Fetch all attributes without bearer token**

Test 1 : * def mainUrl = attributes_url

0.000027

Test 2 : Given url mainUrl

0.000014

Test 3 : When method GET

0.006831

Test 4 : Then status 401

0.000016

Scenario: [2:13] **Fetch all attributes**

Test 5 : * def mainUrl = attributes_url

0.000027

Test 6 : Given url mainUrl

0.000013

Test 7 : And print 'accessToken = '+accessToken

0.001235

Test 8 : And print 'issuer = '+issuer

0.005031

Test 9 : And header Authorization = 'Bearer ' + accessToken

0.000307

Test 10 : When method GET

0.118994

Test 11 : Then status 200

0.000024

Test 12 : And print response

0.012438

```
23:54:00.895 [print] {
  "entriesCount": 50,
  "entries": [
    {
      "saml1Uri": "urn:mace:dir:attribute-
def:departmentNumber",
      "displayName": "Department",
      "origin": "jansCustomPerson",
      "description": "Organizational Department",
      "dn": "inum=08E2,ou=attributes,o=jans",
      "inum": "08E2",
      "userCanView": true,
      "userCanEdit": false,
      "required": false,
      "editType": [
        "ADMIN"
      ],
      "userCanAccess": true,
      "selected": false,
      "adminCanEdit": true,
      "claimName": "department_number",
      "dataType": "STRING",
      "custom": false,
      "adminCanAccess": true,
      "saml2Uri": "urn:oid:2.16.840.1.113730.3.1.2",
      "urn": "urn:mace:dir:attribute-
def:departmentNumber",
```



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73	74	75	76	77	78
79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99			

```

"oxMultiValuedAttribute": false,
"name": "departmentNumber",
"viewType": [
  "USER",
  "ADMIN"
],
"baseDn": "inum=08E2,ou=attributes,o=jans",
"adminCanView": true,
"status": "INACTIVE",
"whitePagesCanView": false
},
{
  "saml1Uri": "urn:mace:dir:attribute-
def:telephoneNumber",
  "displayName": "Home Telephone Number",
  "origin": "jansCustomPerson",
  "description": "Home Telephone Number",
  "dn": "inum=0C18,ou=attributes,o=jans",
  "inum": "0C18",
  "userCanView": true,
  "userCanEdit": true,
  "required": false,
  "editType": [
    "USER",
    "ADMIN"
  ],
  "userCanAccess": true,
  "selected": false,
  "adminCanEdit": true,
  "claimName": "phone_number",
  "dataType": "STRING",
  "custom": false,
  "adminCanAccess": true,
  "saml2Uri": "urn:oid:2.5.4.20",
  "urn": "urn:mace:dir:attribute-def:phone_number",
  "oxMultiValuedAttribute": false,
  "name": "telephoneNumber",
  "viewType": [
    "USER",
    "ADMIN"
  ],
  "baseDn": "inum=0C18,ou=attributes,o=jans",
  "adminCanView": true,
  "status": "INACTIVE",
  "whitePagesCanView": false
},
{
  "saml1Uri": "urn:mace:dir:attribute-def:sn",
  "displayName": "Last Name",
  "origin": "jansPerson",
  "description": "Last Name",
  "dn": "inum=0C85,ou=attributes,o=jans",
  "inum": "0C85",
  "userCanView": true,
  "userCanEdit": true,
  "required": false,
  "editType": [
    "USER",
    "ADMIN"
  ],
  "userCanAccess": true,
  "selected": false,
  "adminCanEdit": true,
  "claimName": "family_name",
  "dataType": "STRING",
  "custom": false,
  "adminCanAccess": true,
  "saml2Uri": "urn:oid:2.5.4.4",
  "urn": "urn:mace:dir:attribute-def:sn",
  "oxMultiValuedAttribute": false,
  "name": "sn",
  "viewType": [
    "USER",
    "ADMIN"
  ]
}

```



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```

    ],
    "baseDn": "inum=0C85,ou=attributes,o=jans",
    "adminCanView": true,
    "status": "ACTIVE",
    "whitePagesCanView": false
  },
  {
    "saml1Uri": "urn:mace:dir:attribute-
def:homePostalAddress",
    "displayName": "Home Address",
    "origin": "jansCustomPerson",
    "description": "Home Address",
    "dn": "inum=27DB,ou=attributes,o=jans",
    "inum": "27DB",
    "userCanView": true,
    "userCanEdit": true,
    "required": false,
    "editType": [
      "USER",
      "ADMIN"
    ],
    "userCanAccess": true,
    "selected": false,
    "adminCanEdit": true,
    "claimName": "formatted",
    "dataType": "STRING",
    "custom": false,
    "adminCanAccess": true,
    "saml2Uri": "urn:oid:0.9.2342.19200300.100.1.39",
    "urn": "urn:mace:dir:attribute-
def:homePostalAddress",
    "oxMultiValuedAttribute": false,
    "name": "homePostalAddress",
    "viewType": [
      "USER",
      "ADMIN"
    ],
    "baseDn": "inum=27DB,ou=attributes,o=jans",
    "adminCanView": true,
    "status": "INACTIVE",
    "whitePagesCanView": false
  },
  {
    "saml1Uri": "urn:mace:dir:attribute-
def:inum",
    "displayName": "Inum",
    "origin": "jansPerson",
    "description": "XRI i-number, persistent non-
reassignable identifier",
    "dn": "inum=29DA,ou=attributes,o=jans",
    "inum": "29DA",
    "userCanView": true,
    "userCanEdit": false,
    "required": false,
    "editType": [
      "ADMIN"
    ],
    "userCanAccess": true,
    "selected": false,
    "adminCanEdit": true,
    "claimName": "inum",
    "dataType": "STRING",
    "custom": false,
    "adminCanAccess": true,
    "saml2Uri": "urn:oid:1.3.6.1.4.1.48710.1.3.117",
    "urn": "urn:jans:dir:attribute-def:inum",
    "oxMultiValuedAttribute": false,
    "name": "inum",
    "viewType": [
      "USER",
      "ADMIN"
    ],
    "baseDn": "inum=29DA,ou=attributes,o=jans",
    "adminCanView": true,
    "status": "ACTIVE",

```



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```

    "whitePagesCanView": false
  },
  {
    "saml1Uri": "urn:mace:dir:attribute-
def:postalCode",
    "displayName": "Postal Code",
    "origin": "jansCustomPerson",
    "description": "Postal or Zip Code",
    "dn": "inum=2A3D,ou=attributes,o=jans",
    "inum": "2A3D",
    "userCanView": true,
    "userCanEdit": true,
    "required": false,
    "editType": [
      "USER",
      "ADMIN"
    ],
    "userCanAccess": true,
    "selected": false,
    "adminCanEdit": true,
    "claimName": "postal_code",
    "dataType": "STRING",
    "custom": false,
    "adminCanAccess": true,
    "saml2Uri": "urn:oid:2.5.4.17",
    "urn": "urn:mace:dir:attribute-def:postalCode",
    "oxMultiValuedAttribute": false,
    "name": "postalCode",
    "viewType": [
      "USER",
      "ADMIN"
    ],
    "baseDn": "inum=2A3D,ou=attributes,o=jans",
    "adminCanView": true,
    "status": "INACTIVE",
    "whitePagesCanView": false
  },
  {
    "saml1Uri": "urn:mace:dir:attribute-
def:displayName",
    "displayName": "Display Name",
    "origin": "jansPerson",
    "description": "End-User's full name in displayable
formincluding all name parts, possibly including titles
andsuffixes, ordered according to the End-User's locale
and preferences.",
    "dn": "inum=2B29,ou=attributes,o=jans",
    "inum": "2B29",
    "userCanView": true,
    "userCanEdit": true,
    "required": false,
    "editType": [
      "USER",
      "ADMIN"
    ],
    "userCanAccess": true,
    "selected": false,
    "adminCanEdit": true,
    "claimName": "name",
    "dataType": "STRING",
    "custom": false,
    "adminCanAccess": true,
    "saml2Uri": "urn:oid:2.16.840.1.113730.3.1.241",
    "urn": "urn:mace:dir:attribute-def:displayName",
    "oxMultiValuedAttribute": false,
    "name": "displayName",
    "viewType": [
      "USER",
      "ADMIN"
    ],
    "baseDn": "inum=2B29,ou=attributes,o=jans",
    "adminCanView": true,
    "status": "ACTIVE",
    "whitePagesCanView": false
  }

```



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```

    },
    {
      "saml1Uri": "urn:mace:dir:attribute-def:gender",
      "displayName": "Gender, male or female",
      "origin": "jansPerson",
      "description": "Gender of the person, either male
or female",
      "dn": "inum=3692,ou=attributes,o=jans",
      "inum": "3692",
      "userCanView": true,
      "userCanEdit": true,
      "required": false,
      "editType": [
        "USER",
        "ADMIN"
      ],
      "userCanAccess": true,
      "selected": false,
      "adminCanEdit": true,
      "claimName": "gender",
      "dataType": "STRING",
      "custom": false,
      "adminCanAccess": true,
      "saml2Uri": "urn:oid:1.3.6.1.4.1.48710.1.3.325",
      "urn": "http://openid.net/specs/openid-connect-
core-1_0.html/StandardClaims/gender",
      "oxMultiValuedAttribute": false,
      "name": "gender",
      "viewType": [
        "USER",
        "ADMIN"
      ],
      "baseDn": "inum=3692,ou=attributes,o=jans",
      "adminCanView": true,
      "status": "ACTIVE",
      "whitePagesCanView": false
    },
    {
      "saml1Uri": "urn:mace:dir:attribute-def:locale",
      "displayName": "Locale",
      "origin": "jansPerson",
      "description": "End-User's locale, represented as a
BCP47 (RFC5646) language tag. This is typically anISO
639-1 Alpha-2 [ISO639\u20111] language code in lowercase
and an ISO 3166-1 Alpha-2country code in uppercase,
separated by a dash. For example, en-US or fr-CA. As a
compatibility note,some implementations have used an
underscore as the separator rather than a dash, for
example, en_US;Relying Parties MAY choose to accept this
locale syntax as well.",
      "dn": "inum=36D9,ou=attributes,o=jans",
      "inum": "36D9",
      "userCanView": true,
      "userCanEdit": true,
      "required": false,
      "editType": [
        "USER",
        "ADMIN"
      ],
      "userCanAccess": true,
      "selected": false,
      "adminCanEdit": true,
      "claimName": "locale",
      "dataType": "STRING",
      "custom": false,
      "adminCanAccess": true,
      "saml2Uri": "urn:oid:1.3.6.1.4.1.48710.1.3.328",
      "urn": "http://openid.net/specs/openid-connect-
core-1_0.html/StandardClaims/locale",
      "oxMultiValuedAttribute": false,
      "name": "locale",
      "viewType": [
        "USER",
        "ADMIN"
      ]
    }
  ]
}

```



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```

    ],
    "baseDn": "inum=36D9,ou=attributes,o=jans",
    "adminCanView": true,
    "status": "ACTIVE",
    "whitePagesCanView": false
  },
  {
    "saml1Uri": "urn:mace:dir:attribute-def:website",
    "displayName": "Website URL",
    "origin": "jansPerson",
    "description": "URL of the End-User's Web page or
blog.",
    "dn": "inum=3B47,ou=attributes,o=jans",
    "inum": "3B47",
    "userCanView": true,
    "userCanEdit": true,
    "required": false,
    "editType": [
      "USER",
      "ADMIN"
    ],
    "userCanAccess": true,
    "selected": false,
    "adminCanEdit": true,
    "claimName": "website",
    "dataType": "STRING",
    "custom": false,
    "adminCanAccess": true,
    "saml2Uri": "urn:oid:1.3.6.1.4.1.48710.1.3.323",
    "urn": "http://openid.net/specs/openid-connect-
core-1_0.html/StandardClaims/website",
    "oxMultiValuedAttribute": false,
    "name": "website",
    "viewType": [
      "USER",
      "ADMIN"
    ],
    "baseDn": "inum=3B47,ou=attributes,o=jans",
    "adminCanView": true,
    "status": "ACTIVE",
    "whitePagesCanView": false
  },
  {
    "saml1Uri": "urn:mace:dir:attribute-
def:employeeType",
    "displayName": "Employee Type",
    "origin": "jansCustomPerson",
    "description": "Employee Type",
    "dn": "inum=3D44,ou=attributes,o=jans",
    "inum": "3D44",
    "userCanView": false,
    "userCanEdit": false,
    "required": false,
    "editType": [
      "ADMIN"
    ],
    "userCanAccess": false,
    "selected": false,
    "adminCanEdit": true,
    "claimName": "employee_type",
    "dataType": "STRING",
    "custom": false,
    "adminCanAccess": true,
    "saml2Uri": "urn:oid:2.16.840.1.113730.3.1.4",
    "urn": "urn:mace:dir:attribute-def:employeeType",
    "oxMultiValuedAttribute": false,
    "name": "employeeType",
    "viewType": [
      "ADMIN"
    ],
    "baseDn": "inum=3D44,ou=attributes,o=jans",
    "adminCanView": true,
    "status": "INACTIVE",
    "whitePagesCanView": false
  }

```



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```

    },
    {
      "saml1Uri": "urn:mace:dir:attribute-def:manager",
      "displayName": "Manager",
      "origin": "jansCustomPerson",
      "description": "Manager",
      "dn": "inum=42D8,ou=attributes,o=jans",
      "inum": "42D8",
      "userCanView": false,
      "userCanEdit": false,
      "required": false,
      "editType": [
        "ADMIN"
      ],
      "userCanAccess": false,
      "selected": false,
      "adminCanEdit": true,
      "claimName": "manager",
      "dataType": "STRING",
      "custom": false,
      "adminCanAccess": true,
      "saml2Uri": "urn:oid:0.9.2342.19200300.100.1.10",
      "urn": "urn:mace:dir:attribute-def:manager",
      "oxMultiValuedAttribute": false,
      "name": "manager",
      "viewType": [
        "ADMIN"
      ],
      "baseDn": "inum=42D8,ou=attributes,o=jans",
      "adminCanView": true,
      "status": "INACTIVE",
      "whitePagesCanView": false
    },
    {
      "saml1Uri": "urn:mace:dir:attribute-def:uid",
      "displayName": "Username",
      "origin": "jansPerson",
      "description": "A domain issued and managed identifier for the person.Subject - Identifier for the End-User at the Issuer.",
      "dn": "inum=42E0,ou=attributes,o=jans",
      "inum": "42E0",
      "userCanView": true,
      "userCanEdit": false,
      "required": false,
      "editType": [
        "ADMIN"
      ],
      "userCanAccess": true,
      "selected": false,
      "adminCanEdit": true,
      "claimName": "user_name",
      "dataType": "STRING",
      "custom": false,
      "adminCanAccess": true,
      "saml2Uri": "urn:oid:0.9.2342.19200300.100.1.1",
      "urn": "urn:mace:dir:attribute-def:uid",
      "oxMultiValuedAttribute": false,
      "name": "uid",
      "viewType": [
        "USER",
        "ADMIN"
      ],
      "baseDn": "inum=42E0,ou=attributes,o=jans",
      "adminCanView": true,
      "status": "ACTIVE",
      "whitePagesCanView": false
    },
    {
      "saml1Uri": "urn:mace:dir:attribute-def:carLicense",
      "displayName": "License Plate",
      "origin": "jansCustomPerson",
      "description": "Vehicle License Plate Number",

```




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79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99			

```

    "dn": "inum=4502,ou=attributes,o=jans",
    "inum": "4502",
    "userCanView": true,
    "userCanEdit": true,
    "required": false,
    "editType": [
      "USER",
      "ADMIN"
    ],
    "userCanAccess": true,
    "selected": false,
    "adminCanEdit": true,
    "claimName": "car_license",
    "dataType": "STRING",
    "custom": false,
    "adminCanAccess": true,
    "saml2Uri": "urn:oid:2.16.840.1.113730.3.1.1",
    "urn": "urn:mace:dir:attribute-def:carLicense",
    "oxMultiValuedAttribute": false,
    "name": "carLicense",
    "viewType": [
      "USER",
      "ADMIN"
    ],
    "baseDn": "inum=4502,ou=attributes,o=jans",
    "adminCanView": true,
    "status": "INACTIVE",
    "whitePagesCanView": false
  },
  {
    "saml1Uri": "urn:mace:dir:attribute-
def:jansStatus",
    "displayName": "User Status",
    "origin": "jansPerson",
    "description": "User status to allow/disable user
access",
    "dn": "inum=4649,ou=attributes,o=jans",
    "inum": "4649",
    "userCanView": true,
    "userCanEdit": false,
    "required": false,
    "editType": [
      "ADMIN"
    ],
    "userCanAccess": true,
    "selected": false,
    "adminCanEdit": true,
    "claimName": "jans_status",
    "dataType": "STRING",
    "custom": false,
    "adminCanAccess": true,
    "saml2Uri": "urn:oid:1.3.6.1.4.1.48710.1.3.97",
    "urn": "urn:jans:dir:attribute-def:status",
    "oxMultiValuedAttribute": false,
    "name": "jansStatus",
    "viewType": [
      "ADMIN",
      "USER"
    ],
    "baseDn": "inum=4649,ou=attributes,o=jans",
    "adminCanView": true,
    "status": "ACTIVE",
    "whitePagesCanView": false
  },
  {
    "saml1Uri": "urn:mace:dir:attribute-
def:description",
    "displayName": "Description",
    "origin": "jansCustomPerson",
    "description": "Description",
    "dn": "inum=48EE,ou=attributes,o=jans",
    "inum": "48EE",
    "userCanView": true,
    "userCanEdit": true,

```




Test Suite Navigation

of failed tests: 0/99
(0.00%)

of skipped tests: 0/99
(0.00%)

of passed tests: 99/99
(100.00%)

1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36
37	38	39	40	41	42
43	44	45	46	47	48
49	50	51	52	53	54
55	56	57	58	59	60
61	62	63	64	65	66
67	68	69	70	71	72
73	74	75	76	77	78
79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99			

```

"required": false,
"editType": [
  "USER",
  "ADMIN"
],
"userCanAccess": true,
"selected": false,
"adminCanEdit": true,
"claimName": "description",
"dataType": "STRING",
"custom": false,
"adminCanAccess": true,
"saml2Uri": "urn:oid:2.5.4.13",
"urn": "urn:mace:dir:attribute-def:description",
"oxMultiValuedAttribute": false,
"name": "description",
"viewType": [
  "USER",
  "ADMIN"
],
"baseDn": "inum=48EE,ou=attributes,o=jans",
"adminCanView": true,
"status": "INACTIVE",
"whitePagesCanView": false
},
{
  "saml1Uri": "urn:mace:dir:attribute-def:nickname",
  "displayName": "Nickname",
  "origin": "jansPerson",
  "description": "Casual name of the End-User that
may or may not be the same as the given_name. For instance,
a nickname value of Mike might be returned alongside a
given_name value of Michael.",
  "dn": "inum=5EC6,ou=attributes,o=jans",
  "inum": "5EC6",
  "userCanView": true,
  "userCanEdit": true,
  "required": false,
  "editType": [
    "USER",
    "ADMIN"
  ],
  "userCanAccess": true,
  "selected": false,
  "adminCanEdit": true,
  "claimName": "nickname",
  "dataType": "STRING",
  "custom": false,
  "adminCanAccess": true,
  "saml2Uri": "urn:oid:1.3.6.1.4.1.48710.1.3.319",
  "urn": "http://openid.net/specs/openid-connect-
core-1_0.html/StandardClaims/nickname",
  "oxMultiValuedAttribute": false,
  "name": "nickname",
  "viewType": [
    "USER",
    "ADMIN"
  ],
  "baseDn": "inum=5EC6,ou=attributes,o=jans",
  "adminCanView": true,
  "status": "ACTIVE",
  "whitePagesCanView": false
},
{
  "saml1Uri": "urn:mace:dir:attribute-
def:preferredLanguage",
  "displayName": "Preferred Language",
  "origin": "jansPerson",
  "description": "Preferred Language",
  "dn": "inum=6493,ou=attributes,o=jans",
  "inum": "6493",
  "userCanView": true,
  "userCanEdit": true,
  "required": false,

```



Test Suite Navigation

of failed tests: 0/99
(0.00%)

of skipped tests: 0/99
(0.00%)

of passed tests: 99/99
(100.00%)

1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36
37	38	39	40	41	42
43	44	45	46	47	48
49	50	51	52	53	54
55	56	57	58	59	60
61	62	63	64	65	66
67	68	69	70	71	72
73	74	75	76	77	78
79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99			

```

"editType": [
  "USER",
  "ADMIN"
],
"userCanAccess": true,
"selected": false,
"adminCanEdit": true,
"claimName": "preferred_language",
"dataType": "STRING",
"custom": false,
"adminCanAccess": true,
"saml2Uri": "urn:oid:2.16.840.1.113730.3.1.39",
"urn": "urn:mace:dir:attribute-
def:preferredLanguage",
"oxMultiValuedAttribute": false,
"name": "preferredLanguage",
"viewType": [
  "USER",
  "ADMIN",
  "WHITEPAGES"
],
"baseDn": "inum=6493,ou=attributes,o=jans",
"adminCanView": true,
"status": "ACTIVE",
"whitePagesCanView": true
},
{
  "saml1Uri": "urn:mace:dir:attribute-def:profile",
  "displayName": "Profile URL",
  "origin": "jansPerson",
  "description": "URL of the End-User's profile page.
The contents of this Web page SHOULD be about the End-
User.",
  "dn": "inum=64A0,ou=attributes,o=jans",
  "inum": "64A0",
  "userCanView": true,
  "userCanEdit": true,
  "required": false,
  "editType": [
    "USER",
    "ADMIN"
  ],
  "userCanAccess": true,
  "selected": false,
  "adminCanEdit": true,
  "claimName": "profile",
  "dataType": "STRING",
  "custom": false,
  "adminCanAccess": true,
  "saml2Uri": "urn:oid:1.3.6.1.4.1.48710.1.3.321",
  "urn": "http://openid.net/specs/openid-connect-
core-1_0.html/StandardClaims/profile",
  "oxMultiValuedAttribute": false,
  "name": "profile",
  "viewType": [
    "USER",
    "ADMIN"
  ],
  "baseDn": "inum=64A0,ou=attributes,o=jans",
  "adminCanView": true,
  "status": "ACTIVE",
  "whitePagesCanView": false
},
{
  "saml1Uri": "urn:mace:dir:attribute-def:street",
  "displayName": "Street",
  "origin": "jansCustomPerson",
  "description": "Street",
  "dn": "inum=6609,ou=attributes,o=jans",
  "inum": "6609",
  "userCanView": true,
  "userCanEdit": true,
  "required": false,
  "editType": [

```



Test Suite Navigation

of failed tests: 0/99
(0.00%)

of skipped tests: 0/99
(0.00%)

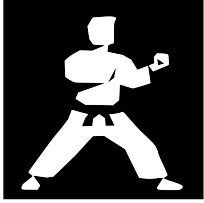
of passed tests: 99/99
(100.00%)

1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36
37	38	39	40	41	42
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49	50	51	52	53	54
55	56	57	58	59	60
61	62	63	64	65	66
67	68	69	70	71	72
73	74	75	76	77	78
79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99			

```

    "USER",
    "ADMIN"
  ],
  "userCanAccess": true,
  "selected": false,
  "adminCanEdit": true,
  "claimName": "street_address",
  "dataType": "STRING",
  "custom": false,
  "adminCanAccess": true,
  "saml2Uri": "urn:oid:2.5.4.9",
  "urn": "urn:mace:dir:attribute-def:street",
  "oxMultiValuedAttribute": false,
  "name": "street",
  "viewType": [
    "USER",
    "ADMIN"
  ],
  "baseDn": "inum=6609,ou=attributes,o=jans",
  "adminCanView": true,
  "status": "ACTIVE",
  "whitePagesCanView": false
},
{
  "saml1Uri": "urn:mace:dir:attribute-def:mobile",
  "displayName": "Mobile Telephone Number",
  "origin": "jansCustomPerson",
  "description": "Mobile Telephone Number",
  "dn": "inum=6DA6,ou=attributes,o=jans",
  "inum": "6DA6",
  "userCanView": true,
  "userCanEdit": true,
  "required": false,
  "editType": [
    "USER",
    "ADMIN"
  ],
  "userCanAccess": true,
  "selected": false,
  "adminCanEdit": true,
  "claimName": "phone_mobile_number",
  "dataType": "STRING",
  "custom": false,
  "adminCanAccess": true,
  "saml2Uri": "urn:oid:0.9.2342.19200300.100.1.41",
  "urn": "urn:mace:dir:attribute-def:mobile",
  "oxMultiValuedAttribute": true,
  "name": "mobile",
  "viewType": [
    "USER",
    "ADMIN"
  ],
  "baseDn": "inum=6DA6,ou=attributes,o=jans",
  "adminCanView": true,
  "status": "INACTIVE",
  "whitePagesCanView": false
},
{
  "saml1Uri": "urn:mace:dir:attribute-def:l",
  "displayName": "City",
  "origin": "jansCustomPerson",
  "description": "City",
  "dn": "inum=6EEB,ou=attributes,o=jans",
  "inum": "6EEB",
  "userCanView": true,
  "userCanEdit": true,
  "required": false,
  "editType": [
    "USER",
    "ADMIN"
  ],
  "userCanAccess": true,
  "selected": false,
  "adminCanEdit": true,

```



Test Suite Navigation

of failed tests: 0/99
(0.00%)

of skipped tests: 0/99
(0.00%)

of passed tests: 99/99
(100.00%)

1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36
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43	44	45	46	47	48
49	50	51	52	53	54
55	56	57	58	59	60
61	62	63	64	65	66
67	68	69	70	71	72
73	74	75	76	77	78
79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99			

```

    "claimName": "locality",
    "dataType": "STRING",
    "custom": false,
    "adminCanAccess": true,
    "saml2Uri": "urn:oid:2.5.4.7",
    "urn": "urn:mace:dir:attribute-def:1",
    "oxMultiValuedAttribute": false,
    "name": "1",
    "viewType": [
      "USER",
      "ADMIN"
    ],
    "baseDn": "inum=6EEB,ou=attributes,o=jans",
    "adminCanView": true,
    "status": "INACTIVE",
    "whitePagesCanView": false
  },
  {
    "saml1Uri": "urn:mace:dir:attribute-
def:preferredDeliveryMethod",
    "displayName": "Preferred Delivery Method",
    "origin": "jansCustomPerson",
    "description": "Preferred Delivery Method",
    "dn": "inum=894A,ou=attributes,o=jans",
    "inum": "894A",
    "userCanView": false,
    "userCanEdit": false,
    "required": false,
    "editType": [
      "ADMIN"
    ],
    "userCanAccess": false,
    "selected": false,
    "adminCanEdit": true,
    "claimName": "preferred_delivery_method",
    "dataType": "STRING",
    "custom": false,
    "adminCanAccess": true,
    "saml2Uri": "urn:oid:2.5.4.28",
    "urn": "urn:jans:dir:attribute-
def:preferredDeliveryMethod",
    "oxMultiValuedAttribute": false,
    "name": "preferredDeliveryMethod",
    "viewType": [
      "ADMIN"
    ],
    "baseDn": "inum=894A,ou=attributes,o=jans",
    "adminCanView": true,
    "status": "INACTIVE",
    "whitePagesCanView": false
  },
  {
    "saml1Uri": "urn:mace:dir:attribute-
def:secretQuestion",
    "displayName": "Secret Question",
    "origin": "jansPerson",
    "description": "Secret Question",
    "dn": "inum=8A11,ou=attributes,o=jans",
    "inum": "8A11",
    "userCanView": true,
    "userCanEdit": true,
    "required": false,
    "editType": [
      "USER",
      "ADMIN"
    ],
    "userCanAccess": true,
    "selected": false,
    "adminCanEdit": true,
    "claimName": "secret_question",
    "dataType": "STRING",
    "custom": false,
    "adminCanAccess": true,
    "saml2Uri": "urn:oid:1.3.6.1.4.1.48710.1.3.306",

```



Test Suite Navigation

of failed tests: 0/99
(0.00%)

of skipped tests: 0/99
(0.00%)

of passed tests: 99/99
(100.00%)

1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36
37	38	39	40	41	42
43	44	45	46	47	48
49	50	51	52	53	54
55	56	57	58	59	60
61	62	63	64	65	66
67	68	69	70	71	72
73	74	75	76	77	78
79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99			

```

"urn": "urn:jans:dir:attribute-def:secretQuestion",
"oxMultiValuedAttribute": false,
"name": "secretQuestion",
"viewType": [
  "USER",
  "ADMIN"
],
"baseDn": "inum=8A11,ou=attributes,o=jans",
"adminCanView": true,
"status": "ACTIVE",
"whitePagesCanView": false
},
{
  "saml1Uri": "urn:mace:dir:attribute-
def:emailVerified",
  "displayName": "Email Verified",
  "origin": "jansPerson",
  "description": "True if the End-User's e-mail
address has been verified; otherwise false",
  "dn": "inum=8F88,ou=attributes,o=jans",
  "inum": "8F88",
  "userCanView": true,
  "userCanEdit": false,
  "required": false,
  "editType": [
    "ADMIN"
  ],
  "userCanAccess": true,
  "selected": false,
  "adminCanEdit": true,
  "claimName": "email_verified",
  "dataType": "BOOLEAN",
  "custom": false,
  "adminCanAccess": true,
  "saml2Uri": "urn:oid:1.3.6.1.4.1.48710.1.3.324",
  "urn": "http://openid.net/specs/openid-connect-
core-1_0.html/StandardClaims/email_verified",
  "oxMultiValuedAttribute": false,
  "name": "emailVerified",
  "viewType": [
    "USER",
    "ADMIN"
  ],
  "baseDn": "inum=8F88,ou=attributes,o=jans",
  "adminCanView": true,
  "status": "ACTIVE",
  "whitePagesCanView": false
},
{
  "saml1Uri": "urn:mace:dir:attribute-def:birthdate",
  "displayName": "Birthdate",
  "origin": "jansPerson",
  "description": "End-User's birthday, represented as
an ISO 8601:2004 [ISO8601-2004] YYYY-MM-DD format.",
  "dn": "inum=98FC,ou=attributes,o=jans",
  "inum": "98FC",
  "userCanView": true,
  "userCanEdit": true,
  "required": false,
  "editType": [
    "USER",
    "ADMIN"
  ],
  "userCanAccess": true,
  "selected": false,
  "adminCanEdit": true,
  "claimName": "birthdate",
  "dataType": "STRING",
  "custom": false,
  "adminCanAccess": true,
  "saml2Uri": "urn:oid:1.3.6.1.4.1.48710.1.3.326",
  "urn": "http://openid.net/specs/openid-connect-
core-1_0.html/StandardClaims/birthdate",
  "oxMultiValuedAttribute": false,

```



Test Suite Navigation

of failed tests: 0/99
(0.00%)

of skipped tests: 0/99
(0.00%)

of passed tests: 99/99
(100.00%)

1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18
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31	32	33	34	35	36
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55	56	57	58	59	60
61	62	63	64	65	66
67	68	69	70	71	72
73	74	75	76	77	78
79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99			

```

"name": "birthdate",
"viewType": [
  "USER",
  "ADMIN"
],
"baseDn": "inum=98FC,ou=attributes,o=jans",
"adminCanView": true,
"status": "ACTIVE",
"whitePagesCanView": false
},
{
  "saml1Uri": "urn:mace:dir:attribute-
def:middleName",
  "displayName": "Middle Name",
  "origin": "jansPerson",
  "description": "Middle name(s) of the End-User.
Note that in some cultures,people can have multiple
middle names; all can be present, with the
namesbeingseparated by space characters. Also note that
in some cultures,middle names are not used.",
  "dn": "inum=A0E8,ou=attributes,o=jans",
  "inum": "A0E8",
  "userCanView": true,
  "userCanEdit": true,
  "required": false,
  "editType": [
    "USER",
    "ADMIN"
  ],
  "userCanAccess": true,
  "selected": false,
  "adminCanEdit": true,
  "claimName": "middle_name",
  "dataType": "STRING",
  "custom": false,
  "adminCanAccess": true,
  "saml2Uri": "urn:oid:1.3.6.1.4.1.48710.1.3.318",
  "urn": "http://openid.net/specs/openid-connect-
core-1_0.html/StandardClaims/middle_username",
  "oxMultiValuedAttribute": false,
  "name": "middleName",
  "viewType": [
    "USER",
    "ADMIN"
  ],
  "baseDn": "inum=A0E8,ou=attributes,o=jans",
  "adminCanView": true,
  "status": "ACTIVE",
  "whitePagesCanView": false
},
{
  "saml1Uri": "urn:mace:dir:attribute-
def:zoneinfo",
  "displayName": "Time zone info",
  "origin": "jansPerson",
  "description": "String from time zone database
representing the End-User's time zone. For
example,Europe/Paris or America/Los_Angeles.",
  "dn": "inum=A901,ou=attributes,o=jans",
  "inum": "A901",
  "userCanView": true,
  "userCanEdit": true,
  "required": false,
  "editType": [
    "USER",
    "ADMIN"
  ],
  "userCanAccess": true,
  "selected": false,
  "adminCanEdit": true,
  "claimName": "zoneinfo",
  "dataType": "STRING",
  "custom": false,
  "adminCanAccess": true,
  "saml2Uri": "urn:oid:1.3.6.1.4.1.48710.1.3.327",

```



Test Suite Navigation

of failed tests: 0/99
(0.00%)

of skipped tests: 0/99
(0.00%)

of passed tests: 99/99
(100.00%)

1	2	3	4	5	6
7	8	9	10	11	12
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73	74	75	76	77	78
79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99			

```

    "urn": "http://openid.net/specs/openid-connect-core-1_0.html/StandardClaims/zoneinfo",
    "oxMultiValuedAttribute": false,
    "name": "zoneinfo",
    "viewType": [
      "USER",
      "ADMIN"
    ],
    "baseDn": "inum=A901,ou=attributes,o=jans",
    "adminCanView": true,
    "status": "ACTIVE",
    "whitePagesCanView": false
  },
  {
    "saml1Uri": "urn:mace:dir:attribute-def:userPassword",
    "displayName": "Password",
    "origin": "jansPerson",
    "description": "User secret string",
    "dn": "inum=AAEE,ou=attributes,o=jans",
    "inum": "AAEE",
    "userCanView": true,
    "userCanEdit": true,
    "required": false,
    "editType": [
      "USER",
      "ADMIN"
    ],
    "userCanAccess": true,
    "selected": false,
    "adminCanEdit": true,
    "claimName": "user_password",
    "dataType": "STRING",
    "custom": false,
    "adminCanAccess": true,
    "saml2Uri": "urn:oid:2.5.4.35",
    "urn": "urn:jans:dir:attribute-def:userPassword",
    "oxMultiValuedAttribute": false,
    "name": "userPassword",
    "viewType": [
      "USER",
      "ADMIN"
    ],
    "baseDn": "inum=AAEE,ou=attributes,o=jans",
    "adminCanView": true,
    "status": "ACTIVE",
    "whitePagesCanView": false
  },
  {
    "saml1Uri": "urn:mace:dir:attribute-def:secretary",
    "displayName": "Secretary",
    "origin": "jansCustomPerson",
    "description": "Secretary",
    "dn": "inum=AC0B,ou=attributes,o=jans",
    "inum": "AC0B",
    "userCanView": false,
    "userCanEdit": false,
    "required": false,
    "editType": [
      "ADMIN"
    ],
    "userCanAccess": false,
    "selected": false,
    "adminCanEdit": true,
    "claimName": "secretary",
    "dataType": "STRING",
    "custom": false,
    "adminCanAccess": true,
    "saml2Uri": "urn:oid:0.9.2342.19200300.100.1.21",
    "urn": "urn:jans:dir:attribute-def:secretary",
    "oxMultiValuedAttribute": false,
    "name": "secretary",
    "viewType": [
      "ADMIN"
    ]
  }

```




Test Suite Navigation

of failed tests: 0/99
(0.00%)

of skipped tests: 0/99
(0.00%)

of passed tests: 99/99
(100.00%)

1	2	3	4	5	6
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55	56	57	58	59	60
61	62	63	64	65	66
67	68	69	70	71	72
73	74	75	76	77	78
79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99			

```

    ],
    "baseDn": "inum=AC0B,ou=attributes,o=jans",
    "adminCanView": true,
    "status": "INACTIVE",
    "whitePagesCanView": false
  },
  {
    "saml1Uri": "urn:mace:dir:attribute-
def:phoneNumberVerified",
    "displayName": "Phone Number Verified",
    "origin": "jansPerson",
    "description": "True if the End-User's phone number
has been verified; otherwise false",
    "dn": "inum=B17A,ou=attributes,o=jans",
    "inum": "B17A",
    "userCanView": true,
    "userCanEdit": false,
    "required": false,
    "editType": [
      "ADMIN"
    ],
    "userCanAccess": true,
    "selected": false,
    "adminCanEdit": true,
    "claimName": "phone_number_verified",
    "dataType": "BOOLEAN",
    "custom": false,
    "adminCanAccess": true,
    "saml2Uri": "urn:oid:1.3.6.1.4.1.48710.1.3.329",
    "urn": "http://openid.net/specs/openid-connect-
core-1_0.html/StandardClaims/phone_number_verified",
    "oxMultiValuedAttribute": false,
    "name": "phoneNumberVerified",
    "viewType": [
      "USER",
      "ADMIN"
    ],
    "baseDn": "inum=B17A,ou=attributes,o=jans",
    "adminCanView": true,
    "status": "ACTIVE",
    "whitePagesCanView": false
  },
  {
    "saml1Uri": "urn:mace:dir:attribute-def:givenName",
    "displayName": "First Name",
    "origin": "jansPerson",
    "description": "Given name(s) or first name(s) of
the End-User.Note that in some cultures, people can have
multiple given names;all can be present, with the names
being separated by space characters.",
    "dn": "inum=B4B0,ou=attributes,o=jans",
    "inum": "B4B0",
    "userCanView": true,
    "userCanEdit": true,
    "required": false,
    "editType": [
      "USER",
      "ADMIN"
    ],
    "userCanAccess": true,
    "selected": false,
    "adminCanEdit": true,
    "claimName": "given_name",
    "dataType": "STRING",
    "custom": false,
    "adminCanAccess": true,
    "saml2Uri": "urn:oid:2.5.4.42",
    "urn": "urn:mace:dir:attribute-def:givenName",
    "oxMultiValuedAttribute": false,
    "name": "givenName",
    "viewType": [
      "USER",
      "ADMIN"
    ]
  },
],

```



Test Suite Navigation

of failed tests: 0/99
(0.00%)

of skipped tests: 0/99
(0.00%)

of passed tests: 99/99
(100.00%)

1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
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67	68	69	70	71	72
73	74	75	76	77	78
79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99			

src.test.resources.feature.attribute.attributes

```

    "baseDn": "inum=B4B0,ou=attributes,o=jans",
    "adminCanView": true,
    "status": "ACTIVE",
    "whitePagesCanView": false
  },
  {
    "saml1Uri": "urn:mace:dir:attribute-
def:preferredUsername",
    "displayName": "Preferred Username",
    "origin": "jansPerson",
    "description": "A domain issued and managed
identifier for the person.Subject - Identifier for the
End-User at the Issuer.",
    "dn": "inum=B52A,ou=attributes,o=jans",
    "inum": "B52A",
    "userCanView": true,
    "userCanEdit": false,
    "required": false,
    "editType": [
      "ADMIN"
    ],
    "userCanAccess": true,
    "selected": false,
    "adminCanEdit": true,
    "claimName": "preferred_username",
    "dataType": "STRING",
    "custom": false,
    "adminCanAccess": true,
    "saml2Uri": "urn:oid:1.3.6.1.4.1.48710.1.3.320",
    "urn": "http://openid.net/specs/openid-connect-
core-1_0.html/StandardClaims/preferred_username",
    "oxMultiValuedAttribute": false,
    "name": "jansPrefUsrName",
    "viewType": [
      "USER",
      "ADMIN"
    ],
    "baseDn": "inum=B52A,ou=attributes,o=jans",
    "adminCanView": true,
    "status": "ACTIVE",
    "whitePagesCanView": false
  },
  {
    "saml1Uri": "urn:mace:dir:attribute-
def:transientId",
    "displayName": "TransientId",
    "origin": "jansPerson",
    "description": "TransientId",
    "dn": "inum=BCA8,ou=attributes,o=jans",
    "inum": "BCA8",
    "userCanView": true,
    "userCanEdit": true,
    "required": false,
    "editType": [
      "USER",
      "ADMIN"
    ],
    "userCanAccess": true,
    "selected": false,
    "adminCanEdit": true,
    "claimName": "transient_id",
    "dataType": "STRING",
    "custom": false,
    "adminCanAccess": true,
    "saml2Uri": "urn:oid:1.3.6.1.4.1.48710.1.3.312",
    "urn": "mace:shibboleth:1.0:nameIdentifier",
    "oxMultiValuedAttribute": false,
    "name": "transientId",
    "viewType": [
      "USER",
      "ADMIN"
    ],
    "baseDn": "inum=BCA8,ou=attributes,o=jans",
    "adminCanView": true,

```



Test Suite Navigation

of failed tests: 0/99
(0.00%)

of skipped tests: 0/99
(0.00%)

of passed tests: 99/99
(100.00%)

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73	74	75	76	77	78
79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99			

```

    "status": "ACTIVE",
    "whitePagesCanView": false
  },
  {
    "saml1Uri": "urn:mace:dir:attribute-
def:persistentId",
    "displayName": "PersistentId",
    "origin": "jansPerson",
    "description": "PersistentId",
    "dn": "inum=BCB8,ou=attributes,o=jans",
    "inum": "BCB8",
    "userCanView": true,
    "userCanEdit": true,
    "required": false,
    "editType": [
      "USER",
      "ADMIN"
    ],
    "userCanAccess": true,
    "selected": false,
    "adminCanEdit": true,
    "claimName": "persistent_id",
    "dataType": "STRING",
    "custom": false,
    "adminCanAccess": true,
    "saml2Uri": "urn:oid:1.3.6.1.4.1.48710.1.3.291",
    "urn": "mace:shibboleth:1.0:nameIdentifier",
    "oxMultiValuedAttribute": false,
    "name": "persistentId",
    "viewType": [
      "USER",
      "ADMIN"
    ],
    "baseDn": "inum=BCB8,ou=attributes,o=jans",
    "adminCanView": true,
    "status": "ACTIVE",
    "whitePagesCanView": false
  },
  {
    "saml1Uri": "urn:mace:dir:attribute-def:c",
    "displayName": "Country",
    "origin": "jansPerson",
    "description": "Country",
    "dn": "inum=BCE8,ou=attributes,o=jans",
    "inum": "BCE8",
    "userCanView": true,
    "userCanEdit": true,
    "required": false,
    "editType": [
      "USER",
      "ADMIN"
    ],
    "userCanAccess": true,
    "selected": false,
    "adminCanEdit": true,
    "claimName": "country",
    "dataType": "STRING",
    "custom": false,
    "adminCanAccess": true,
    "saml2Uri": "urn:oid:2.5.4.6",
    "urn": "urn:jans:dir:attribute-def:c",
    "oxMultiValuedAttribute": false,
    "name": "c",
    "viewType": [
      "USER",
      "ADMIN"
    ],
    "baseDn": "inum=BCE8,ou=attributes,o=jans",
    "adminCanView": true,
    "status": "ACTIVE",
    "whitePagesCanView": false
  },
  {
    "saml1Uri": "urn:mace:dir:attribute-

```



Test Suite Navigation

of failed tests: 0/99
(0.00%)

of skipped tests: 0/99
(0.00%)

of passed tests: 99/99
(100.00%)

1	2	3	4	5	6
7	8	9	10	11	12
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73	74	75	76	77	78
79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99			

```

def:facsimileTelephoneNumber",
  "displayName": "Fax Number",
  "origin": "jansCustomPerson",
  "description": "Fax Telephone Number",
  "dn": "inum=BD22,ou=attributes,o=jans",
  "inum": "BD22",
  "userCanView": true,
  "userCanEdit": true,
  "required": false,
  "editType": [
    "USER",
    "ADMIN"
  ],
  "userCanAccess": true,
  "selected": false,
  "adminCanEdit": true,
  "claimName": "facsimile_telephone_number",
  "dataType": "STRING",
  "custom": false,
  "adminCanAccess": true,
  "saml2Uri": "urn:oid:2.5.4.23",
  "urn": "urn:mace:dir:attribute-
def:facsimileTelephoneNumber",
  "oxMultiValuedAttribute": false,
  "name": "facsimileTelephoneNumber",
  "viewType": [
    "USER",
    "ADMIN"
  ],
  "baseDn": "inum=BD22,ou=attributes,o=jans",
  "adminCanView": true,
  "status": "INACTIVE",
  "whitePagesCanView": false
},
{
  "saml1Uri": "urn:mace:dir:attribute-def:updatedAt",
  "displayName": "Last Updated",
  "origin": "jansPerson",
  "description": "Time the End-User's information was
last updated. Its value isaJSON number representing the
number of seconds from 1970-01-01T0:0:0Z as measured
inUTC until the date/time.",
  "dn": "inum=BE64,ou=attributes,o=jans",
  "inum": "BE64",
  "userCanView": true,
  "userCanEdit": false,
  "required": false,
  "editType": [
    "ADMIN"
  ],
  "userCanAccess": true,
  "selected": false,
  "adminCanEdit": true,
  "claimName": "updated_at",
  "dataType": "DATE",
  "custom": false,
  "adminCanAccess": true,
  "saml2Uri": "urn:oid:1.3.6.1.4.1.48710.1.3.331",
  "urn": "http://openid.net/specs/openid-connect-
core-1_0.html/StandardClaims/address",
  "oxMultiValuedAttribute": false,
  "name": "updatedAt",
  "viewType": [
    "USER",
    "ADMIN"
  ],
  "baseDn": "inum=BE64,ou=attributes,o=jans",
  "adminCanView": true,
  "status": "ACTIVE",
  "whitePagesCanView": false
},
{
  "saml1Uri": "urn:mace:dir:attribute-def:title",
  "displayName": "Title",

```



Test Suite Navigation

of failed tests: 0/99
(0.00%)

of skipped tests: 0/99
(0.00%)

of passed tests: 99/99
(100.00%)

1	2	3	4	5	6
7	8	9	10	11	12
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55	56	57	58	59	60
61	62	63	64	65	66
67	68	69	70	71	72
73	74	75	76	77	78
79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99			

```

"origin": "jansCustomPerson",
"description": "Organizational Title",
"dn": "inum=C001,ou=attributes,o=jans",
"inum": "C001",
"userCanView": true,
"userCanEdit": false,
"required": false,
"editType": [
  "ADMIN"
],
"userCanAccess": true,
"selected": false,
"adminCanEdit": true,
"claimName": "title",
"dataType": "STRING",
"custom": false,
"adminCanAccess": true,
"saml2Uri": "urn:oid:2.5.4.12",
"urn": "urn:mace:dir:attribute-def:title",
"oxMultiValuedAttribute": false,
"name": "title",
"viewType": [
  "USER",
  "ADMIN"
],
"baseDn": "inum=C001,ou=attributes,o=jans",
"adminCanView": true,
"status": "INACTIVE",
"whitePagesCanView": false
},
{
  "saml1Uri": "urn:mace:dir:attribute-
def:secretAnswer",
  "displayName": "Secret Answer",
  "origin": "jansPerson",
  "description": "Secret Answer",
  "dn": "inum=C703,ou=attributes,o=jans",
  "inum": "C703",
  "userCanView": true,
  "userCanEdit": true,
  "required": false,
  "editType": [
    "USER",
    "ADMIN"
  ],
  "userCanAccess": true,
  "selected": false,
  "adminCanEdit": true,
  "claimName": "secret_answer",
  "dataType": "STRING",
  "custom": false,
  "adminCanAccess": true,
  "saml2Uri": "urn:oid:1.3.6.1.4.1.48710.1.3.305",
  "urn": "urn:jans:dir:attribute-def:secretAnswer",
  "oxMultiValuedAttribute": false,
  "name": "secretAnswer",
  "viewType": [
    "USER",
    "ADMIN"
  ],
  "baseDn": "inum=C703,ou=attributes,o=jans",
  "adminCanView": true,
  "status": "ACTIVE",
  "whitePagesCanView": false
},
{
  "saml1Uri": "urn:mace:dir:attribute-def:address",
  "displayName": "OpenID Connect JSON formatted
address",
  "origin": "jansPerson",
  "description": "End-User's preferred postal
address. The value of the address member is aJSON
[RFC4627] structure containing some or all of the members
defined inOpenID Connect 1.0 Core Standard Section

```



Test Suite Navigation

of failed tests: 0/99
(0.00%)

of skipped tests: 0/99
(0.00%)

of passed tests: 99/99
(100.00%)

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7	8	9	10	11	12
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67	68	69	70	71	72
73	74	75	76	77	78
79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99			

```

5.1.1",
  "dn": "inum=C8D5,ou=attributes,o=jans",
  "inum": "C8D5",
  "userCanView": true,
  "userCanEdit": false,
  "required": false,
  "editType": [
    "ADMIN"
  ],
  "userCanAccess": true,
  "selected": false,
  "adminCanEdit": true,
  "claimName": "address",
  "dataType": "STRING",
  "custom": false,
  "adminCanAccess": true,
  "saml2Uri": "urn:oid:1.3.6.1.4.1.48710.1.3.330",
  "urn": "http://openid.net/specs/openid-connect-core-1_0.html/StandardClaims/address",
  "oxMultiValuedAttribute": false,
  "name": "address",
  "viewType": [
    "USER",
    "ADMIN"
  ],
  "baseDn": "inum=C8D5,ou=attributes,o=jans",
  "adminCanView": true,
  "status": "ACTIVE",
  "whitePagesCanView": false
},
{
  "saml1Uri": "urn:mace:dir:attribute-def:mail",
  "displayName": "Email",
  "origin": "jansPerson",
  "description": "Primary Email Address",
  "dn": "inum=CAE3,ou=attributes,o=jans",
  "inum": "CAE3",
  "userCanView": true,
  "userCanEdit": true,
  "required": false,
  "editType": [
    "USER",
    "ADMIN"
  ],
  "userCanAccess": true,
  "selected": false,
  "adminCanEdit": true,
  "claimName": "email",
  "dataType": "STRING",
  "custom": false,
  "adminCanAccess": true,
  "saml2Uri": "urn:oid:0.9.2342.19200300.100.1.3",
  "urn": "urn:mace:dir:attribute-def:mail",
  "oxMultiValuedAttribute": false,
  "name": "mail",
  "viewType": [
    "USER",
    "ADMIN"
  ],
  "baseDn": "inum=CAE3,ou=attributes,o=jans",
  "adminCanView": true,
  "status": "ACTIVE",
  "whitePagesCanView": false
},
{
  "saml1Uri": "urn:mace:dir:attribute-def:o",
  "displayName": "Organization",
  "origin": "jansPerson",
  "description": "Organization",
  "dn": "inum=D03E,ou=attributes,o=jans",
  "inum": "D03E",
  "userCanView": false,
  "userCanEdit": false,
  "required": false,

```



Test Suite Navigation

of failed tests: 0/99
(0.00%)

of skipped tests: 0/99
(0.00%)

of passed tests: 99/99
(100.00%)

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73	74	75	76	77	78
79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99			

```

"editType": [
  "ADMIN"
],
"userCanAccess": false,
"selected": false,
"adminCanEdit": true,
"claimName": "o",
"dataType": "STRING",
"custom": false,
"adminCanAccess": true,
"saml2Uri": "urn:oid:2.5.4.10",
"urn": "urn:mace:dir:attribute-def:o",
"oxMultiValuedAttribute": false,
"name": "o",
"viewType": [
  "ADMIN"
],
"baseDn": "inum=D03E,ou=attributes,o=jans",
"adminCanView": true,
"status": "ACTIVE",
"whitePagesCanView": false
}],
{
  "saml1Uri": "urn:mace:dir:attribute-def:cn",
  "displayName": "Name search keywords",
  "origin": "jansCustomPerson",
  "description": "Name search keywords",
  "dn": "inum=D054,ou=attributes,o=jans",
  "inum": "D054",
  "userCanView": true,
  "userCanEdit": true,
  "required": false,
  "editType": [
    "USER",
    "ADMIN"
  ],
  "userCanAccess": true,
  "selected": false,
  "adminCanEdit": true,
  "claimName": "cn",
  "dataType": "STRING",
  "custom": false,
  "adminCanAccess": true,
  "saml2Uri": "urn:oid:2.5.4.3",
  "urn": "urn:mace:dir:attribute-def:cn",
  "oxMultiValuedAttribute": false,
  "name": "cn",
  "viewType": [
    "USER",
    "ADMIN"
  ],
  "baseDn": "inum=D054,ou=attributes,o=jans",
  "adminCanView": true,
  "status": "INACTIVE",
  "whitePagesCanView": false
}],
{
  "saml1Uri": "urn:mace:dir:attribute-
def:employeeNumber",
  "displayName": "Employee Number",
  "origin": "jansCustomPerson",
  "description": "Employee Number",
  "dn": "inum=D0C9,ou=attributes,o=jans",
  "inum": "D0C9",
  "userCanView": false,
  "userCanEdit": false,
  "required": false,
  "editType": [
    "ADMIN"
  ],
  "userCanAccess": false,
  "selected": false,
  "adminCanEdit": true,
  "claimName": "employee_number",

```




Test Suite Navigation

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(0.00%)

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(100.00%)

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73	74	75	76	77	78
79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99			

```

"dataType": "STRING",
"custom": false,
"adminCanAccess": true,
"saml2Uri": "urn:oid:2.16.840.1.113730.3.1.3",
"urn": "urn:mace:dir:attribute-def:employeeNumber",
"oxMultiValuedAttribute": false,
"name": "employeeNumber",
"viewType": [
  "ADMIN"
],
"baseDn": "inum=D0C9,ou=attributes,o=jans",
"adminCanView": true,
"status": "INACTIVE",
"whitePagesCanView": false
},
{
  "saml1Uri": "urn:mace:dir:attribute-def:memberOf",
  "displayName": "memberOf",
  "origin": "jansPerson",
  "description": "memberOf",
  "dn": "inum=D2E0,ou=attributes,o=jans",
  "inum": "D2E0",
  "userCanView": false,
  "userCanEdit": false,
  "required": false,
  "editType": [
    "ADMIN"
  ],
  "userCanAccess": false,
  "selected": false,
  "adminCanEdit": true,
  "claimName": "member_of",
  "dataType": "STRING",
  "custom": false,
  "adminCanAccess": true,
  "saml2Uri": "urn:oid:1.3.6.1.4.1.48710.1.3.121",
  "urn": "urn:jans:dir:attribute-def:memberOf",
  "oxMultiValuedAttribute": true,
  "name": "memberOf",
  "viewType": [
    "ADMIN"
  ],
  "baseDn": "inum=D2E0,ou=attributes,o=jans",
  "adminCanView": true,
  "status": "ACTIVE",
  "whitePagesCanView": false
},
{
  "saml1Uri": "urn:mace:dir:attribute-
def:roomNumber",
  "displayName": "Room Number",
  "origin": "jansCustomPerson",
  "description": "Room Number",
  "dn": "inum=D90B,ou=attributes,o=jans",
  "inum": "D90B",
  "userCanView": true,
  "userCanEdit": true,
  "required": false,
  "editType": [
    "USER",
    "ADMIN"
  ],
  "userCanAccess": true,
  "selected": false,
  "adminCanEdit": true,
  "claimName": "room_number",
  "dataType": "STRING",
  "custom": false,
  "adminCanAccess": true,
  "saml2Uri": "urn:oid:0.9.2342.19200300.100.1.6",
  "urn": "urn:mace:dir:attribute-def:roomNumber",
  "oxMultiValuedAttribute": false,
  "name": "roomNumber",
  "viewType": [

```



Test Suite Navigation

of failed tests: 0/99
(0.00%)

of skipped tests: 0/99
(0.00%)

of passed tests: 99/99
(100.00%)

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73	74	75	76	77	78
79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99			

```

    "USER",
    "ADMIN"
  ],
  "baseDn": "inum=D90B,ou=attributes,o=jans",
  "adminCanView": true,
  "status": "INACTIVE",
  "whitePagesCanView": false
},
{
  "saml1Uri": "urn:mace:dir:attribute-def:st",
  "displayName": "State or Province",
  "origin": "jansCustomPerson",
  "description": "State or Province",
  "dn": "inum=E6B8,ou=attributes,o=jans",
  "inum": "E6B8",
  "userCanView": true,
  "userCanEdit": true,
  "required": false,
  "editType": [
    "USER",
    "ADMIN"
  ],
  "userCanAccess": true,
  "selected": false,
  "adminCanEdit": true,
  "claimName": "region",
  "dataType": "STRING",
  "custom": false,
  "adminCanAccess": true,
  "saml2Uri": "urn:oid:2.5.4.8",
  "urn": "urn:mace:dir:attribute-def:st",
  "oxMultiValuedAttribute": false,
  "name": "st",
  "viewType": [
    "USER",
    "ADMIN"
  ],
  "baseDn": "inum=E6B8,ou=attributes,o=jans",
  "adminCanView": true,
  "status": "INACTIVE",
  "whitePagesCanView": false
},
{
  "saml1Uri": "urn:mace:dir:attribute-
def:postOfficeBox",
  "displayName": "PO Box",
  "origin": "jansCustomPerson",
  "description": "Postal Box",
  "dn": "inum=E999,ou=attributes,o=jans",
  "inum": "E999",
  "userCanView": true,
  "userCanEdit": true,
  "required": false,
  "editType": [
    "USER",
    "ADMIN"
  ],
  "userCanAccess": true,
  "selected": false,
  "adminCanEdit": true,
  "claimName": "post_office_box",
  "dataType": "STRING",
  "custom": false,
  "adminCanAccess": true,
  "saml2Uri": "urn:oid:2.5.4.18",
  "urn": "urn:mace:dir:attribute-def:postOfficeBox",
  "oxMultiValuedAttribute": false,
  "name": "postOfficeBox",
  "viewType": [
    "USER",
    "ADMIN"
  ],
  "baseDn": "inum=E999,ou=attributes,o=jans",
  "adminCanView": true,

```



Test Suite Navigation

of failed tests: 0/99
(0.00%)

of skipped tests: 0/99
(0.00%)

of passed tests: 99/99
(100.00%)

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85	86	87	88	89	90
91	92	93	94	95	96
97	98	99			

src.test.resources.feature.attribute.attributes

```

    "status": "INACTIVE",
    "whitePagesCanView": false
  },
  {
    "saml1Uri": "urn:mace:dir:attribute-def:picture",
    "displayName": "Picture URL",
    "origin": "jansPerson",
    "description": "URL of the End-User's profile
picture",
    "dn": "inum=EC3A,ou=attributes,o=jans",
    "inum": "EC3A",
    "userCanView": true,
    "userCanEdit": true,
    "required": false,
    "editType": [
      "USER",
      "ADMIN"
    ],
    "userCanAccess": true,
    "selected": false,
    "adminCanEdit": true,
    "claimName": "picture",
    "dataType": "STRING",
    "custom": false,
    "adminCanAccess": true,
    "saml2Uri": "urn:oid:1.3.6.1.4.1.48710.1.3.322",
    "urn": "http://openid.net/specs/openid-connect-
core-1_0.html/StandardClaims/picture",
    "oxMultiValuedAttribute": false,
    "name": "picture",
    "viewType": [
      "USER",
      "ADMIN"
    ],
    "baseDn": "inum=EC3A,ou=attributes,o=jans",
    "adminCanView": true,
    "status": "ACTIVE",
    "whitePagesCanView": false
  }
],
"start": 0,
"totalEntriesCount": 78
}

```

Scenario: [4:41] **Fetch the first three attributes**

Test 13 : * def mainUrl = attributes_url

0.000031

Test 14 : Given url mainUrl

0.000013

Test 15 : And header Authorization = 'Bearer ' + accessToken

0.000399

Test 16 : And param limit = 3

0.003279

Test 17 : When method GET

0.091315

Test 18 : Then status 200

0.000032

Test 19 : And print response

0.002684

```

23:54:01.036 [print] {
  "entriesCount": 3,
  "entries": [
    {
      "saml1Uri": "urn:mace:dir:attribute-def:inum",

```



Test Suite Navigation

of failed tests: 0/99
(0.00%)

of skipped tests: 0/99
(0.00%)

of passed tests: 99/99
(100.00%)

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73	74	75	76	77	78
79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99			

```

    "displayName": "Inum",
    "origin": "jansPerson",
    "description": "XRI i-number, persistent non-
reassignable identifier",
    "dn": "inum=29DA,ou=attributes,o=jans",
    "inum": "29DA",
    "userCanView": true,
    "userCanEdit": false,
    "required": false,
    "editType": [
        "ADMIN"
    ],
    "userCanAccess": true,
    "selected": false,
    "adminCanEdit": true,
    "claimName": "inum",
    "dataType": "STRING",
    "custom": false,
    "adminCanAccess": true,
    "saml2Uri": "urn:oid:1.3.6.1.4.1.48710.1.3.117",
    "urn": "urn:jans:dir:attribute-def:inum",
    "oxMultiValuedAttribute": false,
    "name": "inum",
    "viewType": [
        "USER",
        "ADMIN"
    ],
    "baseDn": "inum=29DA,ou=attributes,o=jans",
    "adminCanView": true,
    "status": "ACTIVE",
    "whitePagesCanView": false
},
{
    "saml1Uri": "urn:mace:dir:attribute-def:uid",
    "displayName": "Username",
    "origin": "jansPerson",
    "description": "A domain issued and managed
identifier for the person.Subject - Identifier for the
End-User at the Issuer.",
    "dn": "inum=42E0,ou=attributes,o=jans",
    "inum": "42E0",
    "userCanView": true,
    "userCanEdit": false,
    "required": false,
    "editType": [
        "ADMIN"
    ],
    "userCanAccess": true,
    "selected": false,
    "adminCanEdit": true,
    "claimName": "user_name",
    "dataType": "STRING",
    "custom": false,
    "adminCanAccess": true,
    "saml2Uri": "urn:oid:0.9.2342.19200300.100.1.1",
    "urn": "urn:mace:dir:attribute-def:uid",
    "oxMultiValuedAttribute": false,
    "name": "uid",
    "viewType": [
        "USER",
        "ADMIN"
    ],
    "baseDn": "inum=42E0,ou=attributes,o=jans",
    "adminCanView": true,
    "status": "ACTIVE",
    "whitePagesCanView": false
},
{
    "saml1Uri": "urn:mace:dir:attribute-def:givenName",
    "displayName": "First Name",
    "origin": "jansPerson",
    "description": "Given name(s) or first name(s) of
the End-User.Note that in some cultures, people can have
multiple given names;all can be present, with the names

```



Test Suite Navigation

of failed tests: 0/99
(0.00%)

of skipped tests: 0/99
(0.00%)

of passed tests: 99/99
(100.00%)

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79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99			

src.test.resources.feature.attribute.attributes

```
being separated by space characters.",
"dn": "inum=B4B0,ou=attributes,o=jans",
"inum": "B4B0",
"userCanView": true,
"userCanEdit": true,
"required": false,
"editType": [
  "USER",
  "ADMIN"
],
"userCanAccess": true,
"selected": false,
"adminCanEdit": true,
"claimName": "given_name",
"dataType": "STRING",
"custom": false,
"adminCanAccess": true,
"saml2Uri": "urn:oid:2.5.4.42",
"urn": "urn:mace:dir:attribute-def:givenName",
"oxMultiValuedAttribute": false,
"name": "givenName",
"viewType": [
  "USER",
  "ADMIN"
],
"baseDn": "inum=B4B0,ou=attributes,o=jans",
"adminCanView": true,
"status": "ACTIVE",
"whitePagesCanView": false
}
],
"start": 0,
"totalEntriesCount": 78
}
```

Scenario: [5:51] **Search attributes given a search pattern**

Test 20 : * def mainUrl = attributes_url
0.000041

Test 21 : Given url mainUrl
0.000021

Test 22 : And header Authorization = 'Bearer ' + accessToken
0.000489

Test 23 : And param pattern = 'city'
0.002778

Test 24 : When method GET
0.068125

Test 25 : Then status 200
0.000036

Test 26 : And print response
0.001002

Scenario: [6:60] **Fetch all active attributes**

Test 27 : * def mainUrl = attributes_url
0.000431

Test 28 : Given url mainUrl
0.000014

Test 29 : And header Authorization = 'Bearer ' + accessToken
0.000439



Test Suite Navigation

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(0.00%)

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(0.00%)

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(100.00%)

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67	68	69	70	71	72
73	74	75	76	77	78
79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99			

Test 30 : And param status = 'active'
0.004035

Test 31 : When method GET
0.091485

Test 32 : Then status 200
0.000013

Test 33 : And print response
0.005287

Scenario: [7:68] **Fetch the first three active attributes**

Test 34 : * def mainUrl = attributes_url
0.000055

Test 35 : Given url mainUrl
0.000018

Test 36 : And header Authorization = 'Bearer ' +
accessToken
0.000396

Test 37 : And param limit = 3
0.000084

Test 38 : And param status = 'active'
0.000049

Test 39 : When method GET
0.066649

Test 40 : Then status 200
0.000013

Test 41 : And print response
0.000824

Scenario: [8:82] **Fetch the first three inactive attributes**

Test 42 : * def mainUrl = attributes_url
0.000027

Test 43 : Given url mainUrl
0.000018

Test 44 : And header Authorization = 'Bearer ' +
accessToken
0.000434

Test 45 : And param limit = 3
0.000131

Test 46 : And param status = 'inactive'
0.002949

Test 47 : When method GET
0.065337

Test 48 : Then status 200
0.000015

Test 49 : And print response
0.000787

Scenario: [9:97] **Create new attribute**



Test Suite Navigation

of failed tests: 0/99
(0.00%)

of skipped tests: 0/99
(0.00%)

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(100.00%)

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61	62	63	64	65	66
67	68	69	70	71	72
73	74	75	76	77	78
79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99			

Test 50 : * def mainUrl = attributes_url 0.000061

Test 51 : Given url mainUrl

0.000032

Test 52 : And header Authorization = 'Bearer ' +
accessToken

0.000557

Test 53 : And request read('attribute.json')

1.810355

Test 54 : When method POST

0.049145

Test 55 : Then status 201

0.000012

Test 56 : Then def result = response

0.000018

Test 57 : Then set result.displayName =
'UpdatedQAAddedAttribute'

0.00282

Test 58 : Then def inum_before = result.inum

0.003388

Test 59 : Given url mainUrl

0.000015

Test 60 : And header Authorization = 'Bearer ' +
accessToken

0.000131

Test 61 : And request result

0.000009

Test 62 : When method PUT

0.052001

Test 63 : Then status 200

0.000011

Test 64 : And assert response.displayName ==
'UpdatedQAAddedAttribute'

0.008553

Test 65 : And assert response.inum == inum_before

0.009115

Test 66 : Given url mainUrl + '/' +response.inum

0.003746

Test 67 : And header Authorization = 'Bearer ' +
accessToken

0.000192

Test 68 : When method DELETE

0.058586

Test 69 : Then status 204

0.000012

Scenario: [10:119] Delete a non-existence attribute by inum

Test 70 : * def mainUrl = attributes_url 0.000027



Test Suite Navigation

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67	68	69	70	71	72
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79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99			

Test 71 : Given url mainUrl + '/1402.66633-8675-473e-a749'

0.002655

Test 72 : And header Authorization = 'Bearer ' + accessToken

0.000211

Test 73 : When method GET

0.056772

Test 74 : Then status 404

0.000029

Scenario: [11:126] **Get an attribute by inum(unexisting attribute)**

Test 75 : * def mainUrl = attributes_url

0.000019

Test 76 : Given url mainUrl + '/5355353272727272'

0.003128

Test 77 : And header Authorization = 'Bearer ' + accessToken

0.000239

Test 78 : When method GET

0.054803

Test 79 : Then status 404

0.000011

Scenario: [13:146] **Create new attribute**

Test 80 : * def mainUrl = attributes_url

0.000021

Test 81 : Given url mainUrl

0.000419

Test 82 : And header Authorization = 'Bearer ' + accessToken

0.000256

Test 83 : And request read('attribute-for-patch.json')

0.010965

Test 84 : When method POST

0.046295

Test 85 : Then status 201

0.000401

Test 86 : Then def result = response

0.000015

Test 87 : Then set result.jansHideOnDiscovery = 'true'

0.002305

Test 88 : Then def inum_before = result.inum

0.000025

Test 89 : Given url mainUrl

0.000019

Test 90 : And header Authorization = 'Bearer ' + accessToken

0.000296



Test Suite Navigation

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79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99			

Test 91 : And request result
0.000007

Test 92 : When method PUT
0.043773

Test 93 : Then status 200
0.000028

**Test 94 : And print response
0.000501**

**Test 95 : And print response.inum
0.003476**

Test 96 : Given url mainUrl + '/' +response.inum
0.000335

Test 97 : And header Authorization = 'Bearer ' +
accessToken
0.000133

Test 98 : When method DELETE
0.048597

Test 99 : Then status 204
0.00001