

CoPersonRole Schema

Attributes

- **Version:** 1.0
- See [cm_co_person_roles](#) for definitions of other attributes and elements

JSON Request

```
{
  "RequestType": "CoPersonRoles",
  "Version": "1.0",
  "CoPersonRoles":
  [
    {
      "Version": "1.0",
      "Person":
      {
        "Type": "CO",
        "Id": "<ID>"
      },
      "CouId": "<CouId>",
      "Affiliation": "<Affiliation>",
      "Title": "<Title>",
      "O": "<O>",
      "Ordr": "<Order>",
      "Ou": "<Ou>",
      "SponsorCoPersonId": "<SponsorCoPersonId>",
      "ManagerCoPersonId": "<ManagerCoPersonId>",
      "Status": ("Active"|"Approved"|"Confirmed"|"Declined"|"Deleted"|"Denied"|"Duplicate"|"Expired"|"GracePeriod"|"Invited"|"Pending"|"PendingApproval"|"PendingConfirmation"|"PendingVetting"|"Suspended"),
      "ValidFrom": "<ValidFrom>",
      "ValidThrough": "<ValidThrough>",
      "ExtendedAttributes":
      {
        "<Attribute>": "<Value>",
        {...}
      }
    }
  ]
}
```

XML Request

```

<!ELEMENT CoPersonRoles (CoPersonRole)>
  <!--ATTLIST CoPersonRoles Version CDATA #FIXED "1.0"-->
  <!--ELEMENT CoPersonRole (CoPersonId,CouId?,EduPersonAffiliation,Title?,O?,Ou?,Status,ValidFrom?,ValidThrough?,
ExtendedAttributes?)-->
  <!--ATTLIST CoPersonRole Version CDATA #FIXED "1.0"-->
  <!--ELEMENT Person (Type,Id)-->
    <!--ELEMENT Type (CO)-->
    <!--ELEMENT Id (#PCDATA)-->
  <!--ELEMENT CouId (#PCDATA)-->
  <!--ELEMENT Affiliation (faculty|student|staff|alum|member|affiliate|employee|library-walk-in)-->
  <!--ELEMENT Title (#PCDATA)-->
  <!--ELEMENT O (#PCDATA)-->
  <!--ELEMENT Ordr (#PCDATA)-->
  <!--ELEMENT Ou (#PCDATA)-->
  <!--ELEMENT SponsorCoPersonId (#PCDATA)-->
  <!--ELEMENT ManagerCoPersonId (#PCDATA)-->
  <!--ELEMENT Status
(Active|Approved|Confirmed|Declined|Deleted|Denied|Duplicate|Expired|GracePeriod|Invited|Pending|PendingApproval
|PendingConfirmation|PendingVetting|Suspended)-->
  <!--ELEMENT ValidFrom (#PCDATA)-->
  <!--ELEMENT ValidThrough (#PCDATA)-->
  <!--ELEMENT ExtendedAttributes (Attribute,...)-->
    <!--ELEMENT Attribute (#PCDATA)-->

```

JSON Response

```

{
  "ResponseType": "CoPersonRoles",
  "Version": "1.0",
  "CoPersonRoles": [
    {
      "Version": "1.0",
      "Id": "<Id>",
      "Person": {
        "Type": "CO",
        "Id": "<ID>"
      },
      "CouId": "<CouId>",
      "Affiliation": "<Affiliation>",
      "Title": "<Title>",
      "O": "<O>",
      "Ordr": "<Order>",
      "Ou": "<Ou>",
      "SponsorCoPersonId": "<SponsorCoPersonId>",
      "ManagerCoPersonId": "<ManagerCoPersonId>",
      "Status": ("Active"|"Approved"|"Confirmed"|"Declined"|"Deleted"|"Denied"|"Duplicate"|"Expired"|"
GracePeriod"|"Invited"|"Pending"|"PendingApproval"|"PendingConfirmation"|"PendingVetting"|"Suspended"),
      "ValidFrom": "<ValidFrom>",
      "ValidThrough": "<ValidThrough>",
      "Created": "<CreateTime>",
      "Modified": "<ModTime>",
      "ExtendedAttributes": {
        "Attribute": "<Value>",
        {...}
      }
    },
    {...}
  ]
}

```

XML Response

```

<!ELEMENT CoPersonRoles (CoPersonRole+)>
  <!ATTLIST CoPersonRoles Version CDATA #FIXED "1.0">
  <!ELEMENT CoPersonRole (CoPersonId,CouId?,EduPersonAffiliation,Title?,O?,Ou?,Status,ValidFrom?,ValidThrough?,
ExtendedAttributes?)>
    <!ATTLIST CoPersonRole Version CDATA #FIXED "1.0">
    <!ATTLIST CoPersonRole Id ID>
    <!ELEMENT Person (Type,Id)>
      <!ELEMENT Type (C0)>
      <!ELEMENT Id (#PCDATA)>
      <!ELEMENT CouId (#PCDATA)>
      <!ELEMENT Affiliation (faculty|student|staff|alum|member|affiliate|employee|library-walk-in)>
      <!ELEMENT Title (#PCDATA)>
      <!ELEMENT O (#PCDATA)>
      <!ELEMENT Ordr (#PCDATA)>
      <!ELEMENT Ou (#PCDATA)>
      <!ELEMENT SponsorCoPersonId (#PCDATA)>
      <!ELEMENT ManagerCoPersonId (#PCDATA)>
      <!ELEMENT Status
(Active|Approved|Confirmed|Declined|Deleted|Denied|Duplicate|Expired|GracePeriod|Invited|Pending|PendingApproval
|PendingConfirmation|PendingVetting|Suspended)>
      <!ELEMENT ValidFrom (#PCDATA)>
      <!ELEMENT ValidThrough (#PCDATA)>
      <!ELEMENT Created (#PCDATA)>
      <!ELEMENT Modified (#PCDATA)>
      <!ELEMENT ExtendedAttributes (Attribute,...)>
      <!ELEMENT Attribute (#PCDATA)>

```