

Address Schema

Attributes

- **Version:** 1.0
- Defined types are as configured at a platform (when attached to an Org Identity) or CO (when attached to a CO Person) level. CO-specific types can be determined via the [CoExtendedType API](#).
- See [cm_addresses](#) for definitions of other attributes and elements

JSON Request

```
{
  "RequestType": "Addresses",
  "Version": "1.0",
  "Addresses": [
    {
      "Version": "1.0",
      "Street": "<Street>",
      "Room": "<Room>",
      "Locality": "<Locality>",
      "State": "<State>",
      "PostalCode": "<PostalCode>",
      "Country": "<Country>",
      "Type": "<Type>",
      "Language": "<Language>",
      "Description": "<Description>",
      "Person": { "Type": ("CoRole" | "Dept" | "Org" | "Organization"), "Id": "<ID>" }
    }
  ]
}
```

XML Request

```
<!ELEMENT Addresses (Address)>
<!ATTLIST Addresses Version CDATA #FIXED "1.0">
<!ELEMENT Address (Street,Room?,Locality?,State?,PostalCode?,Country?,Type?,Person)>
<!ATTLIST Address Version CDATA #FIXED "1.0">
<!ELEMENT Street (#PCDATA)>
<!ELEMENT Room (#PCDATA)>
<!ELEMENT Locality (#PCDATA)>
<!ELEMENT State (#PCDATA)>
<!ELEMENT PostalCode (#PCDATA)>
<!ELEMENT Country (#PCDATA)>
<!ELEMENT Type ($PCDATA)>
<!ELEMENT Description (#PCDATA)>
<!ELEMENT Language (#PCDATA)>
<!ELEMENT Person (Type,Id)>
<!--ELEMENT Person Type (CoRole|Dept|Org|Organization)-->
<!--ELEMENT Person Id ID-->
```

JSON Response

```

{
  "ResponseType": "Addresses",
  "Version": "1.0",
  "Addresses":
  [
    {
      "Version": "1.0",
      "Id": "<ID>",
      "Street": "<Street>",
      "Room": "<Room>",
      "Locality": "<Locality>",
      "State": "<State>",
      "PostalCode": "<PostalCode>",
      "Country": "<Country>",
      "Type": "<Type>",
      "Language": "<Language>",
      "Description": "<Description>",
      "Person": { "Type": ("CoRole" | "Dept" | "Org" | "Organization"), "Id": "<ID>" },
      "Created": "<CreateTime>",
      "Modified": "<ModTime>"
    },
    { ... }
  ]
}

```

XML Response

```

<!ELEMENT Addresses (Address+)>
<!ATTLIST Addresses Version CDATA #FIXED "1.0">
<!ELEMENT Address (Street,Room?,Locality?,State?,PostalCode?,Country?,Type?,Person)>
<!ATTLIST Address Version CDATA #FIXED "1.0">
<!ATTLIST Address Id ID>
<!ELEMENT Street (#PCDATA)>
<!ELEMENT Room (#PCDATA)>
<!ELEMENT Locality (#PCDATA)>
<!ELEMENT State (#PCDATA)>
<!ELEMENT PostalCode (#PCDATA)>
<!ELEMENT Country (#PCDATA)>
<!ELEMENT Type (#PCDATA)>
<!ELEMENT Description (#PCDATA)>
<!ELEMENT Language (#PCDATA)>
<!ELEMENT Person (Type,Id)>
  <!ELEMENT Person Type (CoRole|Dept|Org|Organization)>
  <!ELEMENT Person Id ID>
<!ELEMENT Created (#PCDATA)>
<!ELEMENT Modified (#PCDATA)>

```