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Schema Document Properties

Target Namespace	None
Element and Attribute Namespaces	<ul style="list-style-type: none">• Global element and attribute declarations belong to this schema's target namespace.• By default, local element declarations have no namespace.• By default, local attribute declarations have no namespace.
Schema Composition	<ul style="list-style-type: none">• This schema includes components from the following schema document(s):<ul style="list-style-type: none">◦ https://api.daynurseries.co.uk/feed/job/xml/2/category.xsd◦ https://api.daynurseries.co.uk/feed/job/xml/2/setting.xsd◦ https://api.daynurseries.co.uk/feed/job/xml/2/type.xsd

Declared Namespaces

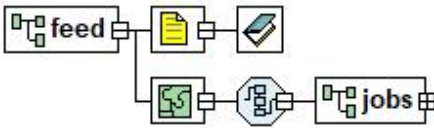
Prefix	Namespace
xml	http://www.w3.org/XML/1998/namespace
xs	http://www.w3.org/2001/XMLSchema

Schema Component Representation

```
<xs:schema>
  <xs:include
    schemaLocation="https://api.daynurseries.co.uk/feed/job/xml/2/category.xsd"/>
  <xs:include
    schemaLocation="https://api.daynurseries.co.uk/feed/job/xml/2/setting.xsd"/>
  <xs:include
    schemaLocation="https://api.daynurseries.co.uk/feed/job/xml/2/type.xsd"/>
  ...
</xs:schema>
```

Global Declarations

Element: feed

Name	feed
Type	Locally-defined complex type
Nilable	no
Abstract	no
Documentation	A list of open and active jobs
Diagram	

XML Instance Representation

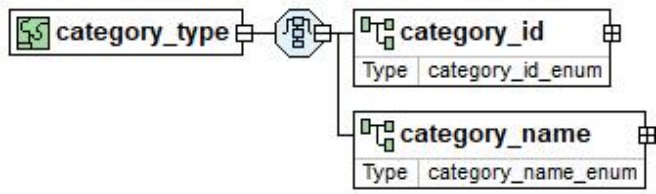
```
<feed>
  <jobs> [1]
  <!--
    Uniqueness Constraint - reference_unique
    Selector - job/reference
    Field(s) - .
  -->
  <job> JobElement </job> [0..*]
</jobs>
</feed>
```

Schema Component Representation

```
<xs:element name="feed">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="jobs">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="job" type="JobElement" minOccurs="0"
              maxOccurs="unbounded"/>
          </xs:sequence>
        </xs:complexType>
      <xs:unique name="reference_unique">
        <xs:selector xpath="job/reference"/>
        <xs:field xpath="."/>
      </xs:unique>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>
```

Complex Type: **category_type**

<i>Super-types:</i>	None
<i>Sub-types:</i>	None

Name	category_type
Abstract	no
Documentation	Primary Job Category/role. supply either category_id or category_name
Diagram	

XML Instance Representation

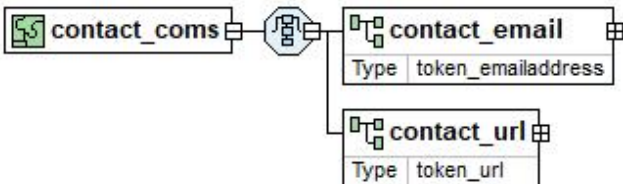
```
<...>
  Start Choice [1]
    <category_id> category_id_enum </category_id> [1]
    <category_name> category_name_enum </category_name> [1]
  End Choice
</...>
```

Schema Component Representation

```
<xs:complexType name="category_type">
  <xs:choice>
    <xs:element name="category_id" type="category_id_enum" />
    <xs:element name="category_name" type="category_name_enum" />
  </xs:choice>
</xs:complexType>
```

Complex Type: **contact_coms**

<i>Super-types:</i>	None
<i>Sub-types:</i>	None

Name	contact_coms
Abstract	no
Diagram	

XML Instance Representation

```
<...>
  Start Choice [1]
    <contact_email> token_emailaddress </contact_email> [1]
    <contact_url> token_url </contact_url> [1]
  End Choice
</...>
```

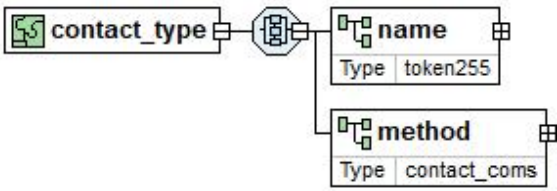
Schema Component Representation

```
<xs:complexType name="contact_coms">
  <xs:choice>
    <xs:element name="contact_email" type="token_emailaddress"/>
    <xs:element name="contact_url" type="token_url"/>
  </xs:choice>
</xs:complexType>
```

Complex Type: **contact_type**

Super-types: None

Sub-types: None

Name	contact_type
Abstract	no
Diagram	

XML Instance Representation

```
<...>
  Start All [1]
    <name> token255 </name> [1]
    <method> contact_coms </method> [1]
  End All
</...>
```

Schema Component Representation

```
<xs:complexType name="contact_type">
  <xs:all>
    <xs:element name="name" type="token255"/>
    <xs:element name="method" type="contact_coms"/>
  </xs:all>
</xs:complexType>
```

Complex Type: JobElement

Super-types: None

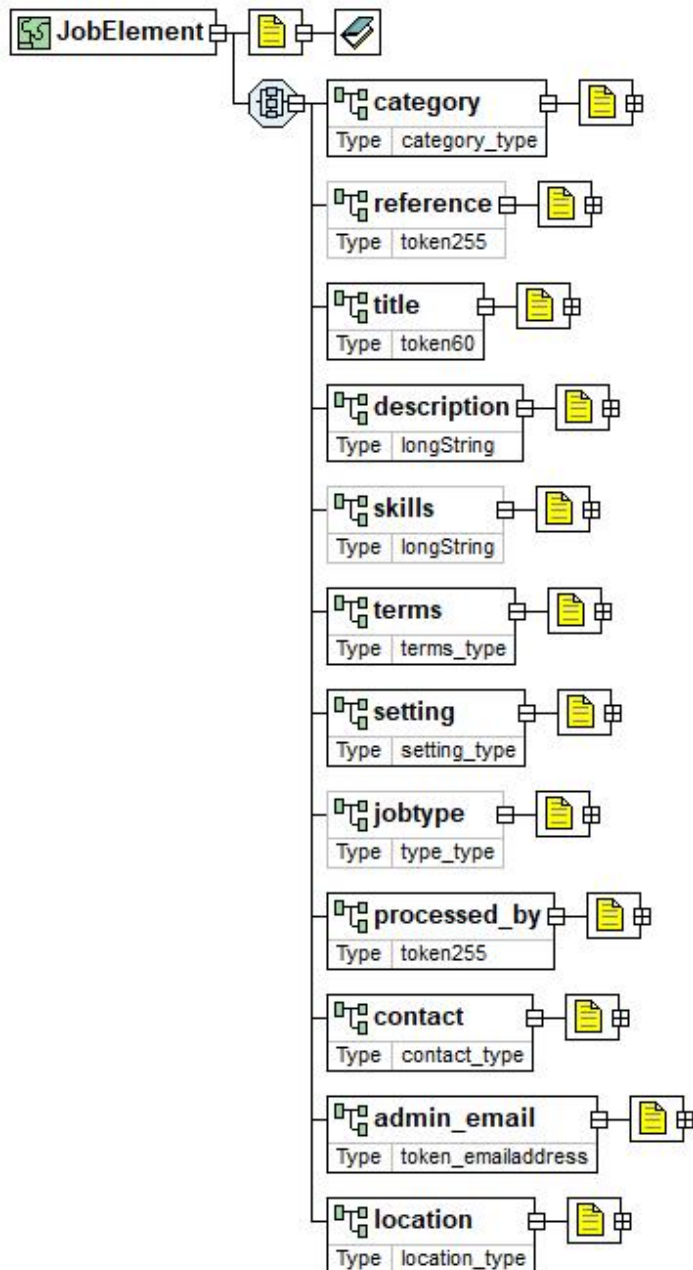
Sub-types: None

Name JobElement

Abstract no

Documentation Definition of an individual Job Role

Diagram



XML Instance Representation

```
<...>
  Start All [1]
  <category> category_type </category> [1]
  <!-- Primary Job Category/role. supply either category_id or category_name -->
  <reference> token255 </reference> [0..1]
  <!-- A unique reference for the Job -->
  <title> token60 </title> [1]
  <!-- Job title e.g. Head of Technical Support -->
  <description> longString </description> [1]
  <!-- Description of your job. HTML filter in place as follows
  p,i,b,u,strong,em,ol,ul,li,br allowed but attributes stripped (exception
  align on p tags) small,big,center,font,div,span will be removed but the
  content will stay e.g. '<center>hello</center>' would be replaced with
  'hello' all other tags and their content will be removed -->
  <skills> longString </skills> [0..1]
  <!-- Comma separated list of Skills/Qualifications -->
  <terms> terms_type </terms> [1]
  <!-- should contain salary a free text description e.g. Negotiable or a
  pay descriptor -->
  <setting> setting_type </setting> [1]
  <!-- a setting_id or setting_name that describes where the job is to be
  undertaken -->
  <jobtype> type_type </jobtype> [0..1]
  <!-- a type_id or type_name describing the type of job e.g. Full Time or
  Part Time -->
  <processed_by> token255 </processed_by> [1]
  <!-- The name of the person entering the job - for logging purposes (Not
  displayed to user) -->
  <contact> contact_type </contact> [1]
  <!-- the name is Displayed with job details, email is not displayed but
  applications are sent to this email address, url on a click of \ -->
  <admin_email> token_emailaddress </admin_email> [1]
  <!-- A reminder will be sent to this email address before the job expires,
  to alert them if they wish to extend the job. (Email Not sent if the job
  is posted by a Partner ) -->
  <location> location_type </location> [1]
  <!-- The location of the job either the memberId, postcode or both must be
  provided if memberId or memberId and matching postcode then the members
  location is used if non matching postcode the postcode is used as the job
  location. -->
  End All
</...>
```

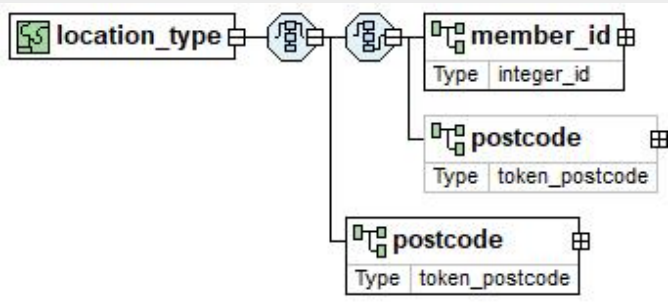

Schema Component Representation

```
<xs:complexType name="JobElement">
  <xs:all>
    <xs:element name="category" type="category_type"/>
    <xs:element name="reference" type="token255" minOccurs="0" maxOccurs="1"/>
    <xs:element name="title" type="token60"/>
    <xs:element name="description" type="longString"/>
    <xs:element name="skills" type="longString" minOccurs="0" maxOccurs="1"/>
    <xs:element name="terms" type="terms_type"/>
    <xs:element name="setting" type="setting_type"/>
    <xs:element name="jobtype" type="type_type" minOccurs="0" maxOccurs="1"/>
    <xs:element name="processed_by" type="token255"/>
    <xs:element name="contact" type="contact_type"/>
    <xs:element name="admin_email" type="token_emailaddress"/>
    <xs:element name="location" type="location_type"/>
  </xs:all>
</xs:complexType>
```

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Complex Type: **location_type**

Super-types:	None
Sub-types:	None

Name	location_type
Abstract	no
Diagram	

XML Instance Representation

```
<...>
  Start Choice [1]
    <member_id> integer_id </member_id> [1]
    <postcode> token_postcode </postcode> [0..1]
    <postcode> token_postcode </postcode> [1]
  End Choice
</...>
```

Schema Component Representation

```
<xs:complexType name="location_type">
  <xs:choice>
    <xs:sequence>
      <xs:element name="member_id" type="integer_id"/>
      <xs:element name="postcode" type="token_postcode" minOccurs="0"/>
    </xs:sequence>
    <xs:element name="postcode" type="token_postcode"/>
  </xs:choice>
</xs:complexType>
```

Complex Type: **pay_descriptor**

Super-types:	None
Sub-types:	None

Name	pay_descriptor
Abstract	no
Diagram	

XML Instance Representation

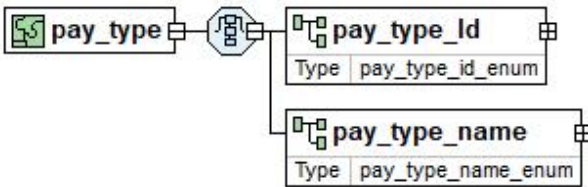
```
<...>
  Start All [1]
    <pay_type> pay_type </pay_type> [1]
    <!-- either a pay_type_id or pay_type_name -->
    <salary_from> money (value > 0) </salary_from> [1]
    <salary_to> money (value > 0) </salary_to> [1]
    <salary> token60 </salary> [0..1]
  End All
</...>
```

Schema Component Representation

```
<xs:complexType name="pay_descriptor">
  <xs:all>
    <xs:element name="pay_type" type="pay_type"/>
    <xs:element name="salary_from">
      <xs:simpleType>
        <xs:restriction base="money">
          <xs:minExclusive value="0"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="salary_to">
      <xs:simpleType>
        <xs:restriction base="money">
          <xs:minExclusive value="0"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="salary" type="token60" minOccurs="0" maxOccurs="1"/>
  </xs:all>
</xs:complexType>
```

Complex Type: **pay_type**

<i>Super-types:</i>	None
<i>Sub-types:</i>	None

Name	pay_type
Abstract	no
Diagram	

XML Instance Representation

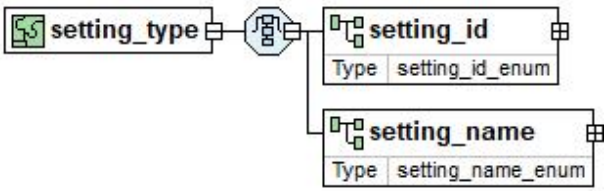
```
<...>
  Start Choice [1]
    <pay_type_Id> pay_type_id_enum </pay_type_Id> [1]
    <pay_type_name> pay_type_name_enum </pay_type_name> [1]
  End Choice
</...>
```

Schema Component Representation

```
<xs:complexType name="pay_type">
  <xs:choice>
    <xs:element name="pay_type_Id" type="pay_type_id_enum"/>
    <xs:element name="pay_type_name" type="pay_type_name_enum"/>
  </xs:choice>
</xs:complexType>
```

Complex Type: **setting_type**

<i>Super-types:</i>	None
<i>Sub-types:</i>	None

Name	setting_type
Abstract	no
Diagram	

XML Instance Representation

```
<...>
  Start Choice [1]
    <setting_id> setting_id_enum </setting_id> [1]
    <setting_name> setting_name_enum </setting_name> [1]
  End Choice
</...>
```

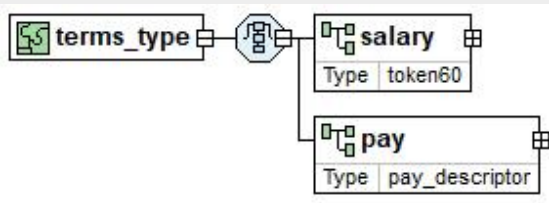
Schema Component Representation

```
<xs:complexType name="setting_type">
  <xs:choice>
    <xs:element name="setting_id" type="setting_id_enum"/>
    <xs:element name="setting_name" type="setting_name_enum"/>
  </xs:choice>
</xs:complexType>
```

Complex Type: **terms_type**

Super-types: None

Sub-types: None

Name	terms_type
Abstract	no
Diagram	

XML Instance Representation

```
<...>
  Start Choice [1]
    <salary> token60 </salary> [1]
    <pay> pay_descriptor </pay> [1]
  End Choice
</...>
```

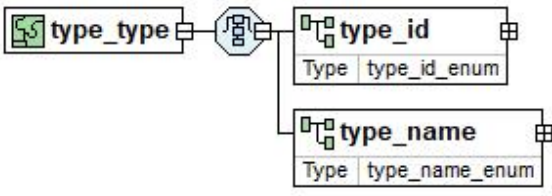
Schema Component Representation

```
<xs:complexType name="terms_type">
  <xs:choice>
    <xs:element name="salary" type="token60"/>
    <xs:element name="pay" type="pay_descriptor"/>
  </xs:choice>
</xs:complexType>
```

Complex Type: **type_type**

Super-types: None

Sub-types: None

Name	type_type
Abstract	no
Diagram	

XML Instance Representation

```
<...>
  Start Choice [1]
    <type_id> type_id_enum </type_id> [1]
    <type_name> type_name_enum </type_name> [1]
  End Choice
</...>
```

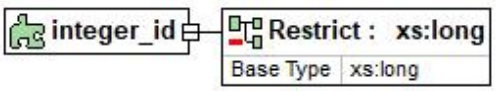
Schema Component Representation

```
<xs:complexType name="type_type">
  <xs:choice>
    <xs:element name="type_id" type="type_id_enum"/>
    <xs:element name="type_name" type="type_name_enum"/>
  </xs:choice>
</xs:complexType>
```

Simple Type: **integer_id**

Super-types: [xs:long](#) < **integer_id** (by restriction)

Sub-types: None

Name	integer_id
Content	<ul style="list-style-type: none">• Base XSD Type: long• <i>value</i> > 0
Diagram	 <p>The diagram illustrates the relationship between the simple type integer_id and its base type xs:long. A box labeled integer_id is connected by a line to a box labeled Restrict : xs:long. Below the Restrict : xs:long box, a smaller box indicates the Base Type is xs:long.</p>

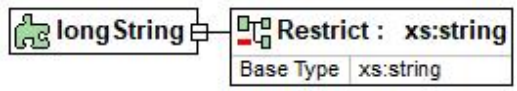
Schema Component Representation

```
<xs:simpleType name="integer_id">  
  <xs:restriction base="xs:long">  
    <xs:minExclusive value="0"/>  
  </xs:restriction>  
</xs:simpleType>
```


Simple Type: **longString**

Super-types: [xs:string](#) < **longString** (by restriction)

Sub-types: None

Name	longString
Content	<ul style="list-style-type: none">• Base XSD Type: string• <i>length</i> >= 0
Diagram	


Schema Component Representation

```
<xs:simpleType name="longString">  
  <xs:restriction base="xs:string">  
    <xs:minLength value="0"/>  
    <xs:maxLength value="8000"/>  
  </xs:restriction>  
</xs:simpleType>
```

Simple Type: **money**

Super-types: [xs:decimal](#) < **money** (by restriction)

Sub-types: None

Name	money
Content	<ul style="list-style-type: none">• Base XSD Type: decimal• <i>no. of fraction digits</i> = 2
Diagram	 <p>The diagram illustrates the 'money' simple type as a restriction of the 'xs:decimal' base type. It shows a box labeled 'money' connected to a box labeled 'Restrict : xs:decimal'. Below the restriction box, it specifies 'Base Type xs:decimal'.</p>

Schema Component Representation

```
<xs:simpleType name="money">  
  <xs:restriction base="xs:decimal">  
    <xs:fractionDigits value="2"/>  
  </xs:restriction>  
</xs:simpleType>
```

Simple Type: **pay_type_id_enum**

Super-types: `xs:positiveInteger` < **pay_type_id_enum** (by restriction)

Sub-types: None

Name	pay_type_id_enum
Content	<ul style="list-style-type: none">• Base XSD Type: positiveInteger• <i>value</i> comes from list: {'1' '2'}
Diagram	<p>The diagram shows a box labeled 'pay_type_id_enum' with a restriction relationship arrow pointing to a box labeled 'Restrict : xs:positiveInteger'. Below the restriction box, it specifies 'Base Type xs:positiveInteger'.</p>

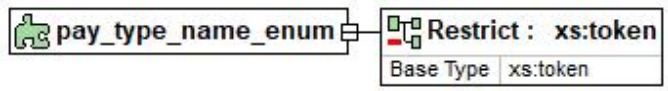
Schema Component Representation

```
<xs:simpleType name="pay_type_id_enum">
  <xs:restriction base="xs:positiveInteger">
    <xs:enumeration value="1"/>
    <xs:enumeration value="2"/>
  </xs:restriction>
</xs:simpleType>
```

Simple Type: **pay_type_name_enum**

Super-types: **xs:token** < **pay_type_name_enum** (by restriction)

Sub-types: None

Name	pay_type_name_enum
Content	<ul style="list-style-type: none">• Base XSD Type: token• <i>value</i> comes from list: {'per annum' 'per hour'}
Diagram	 <p>The diagram illustrates the relationship between the simple type pay_type_name_enum and its base type xs:token. A box labeled pay_type_name_enum is connected by a line to a box labeled Restrict : xs:token. Below the Restrict : xs:token box, it is noted that the Base Type is xs:token.</p>

Schema Component Representation

```
<xs:simpleType name="pay_type_name_enum">  
  <xs:restriction base="xs:token">  
    <xs:enumeration value="per annum"/>  
    <xs:enumeration value="per hour"/>  
  </xs:restriction>  
</xs:simpleType>
```

Simple Type: **token_emailaddress**

Super-types: **xs:token** < **token_emailaddress** (by restriction)

Sub-types: None

Name	token_emailaddress
Content	<ul style="list-style-type: none">• Base XSD Type: token• <i>pattern</i> = ([a-z0-9!#\$%&'*/=?^_`{ }~\-\-]+\.[a-z0-9!#\$%&'*/=?^_`{ }~\-\-]+)* "([!#-Z[\[\]\^_a-~] \ \\[!-~])*")@((([a-z0-9]([a-z0-9\-\-]*[a-z0-9])?\.)+[a-z0-9]([a-z0-9\-\-]*[a-z0-9])?) ((25[0-5] 2[0-4][0-9] [01]?[0-9][0-9]?)\.)\{3}(25[0-5] 2[0-4][0-9] [01]?[0-9][0-9]? [a-z0-9\-\-]*[a-z0-9]:([!#-Z!#\-\[\]\-~] \ \\[!-~\-\-] \ \\[!-~])+\))\)• <i>length</i> <= 500
Diagram	<p>The diagram shows a box labeled 'token_emailaddress' connected by a line to a box labeled 'Restrict: xs:token'. Below the 'Restrict: xs:token' box, there is a sub-section labeled 'Base Type' with the value 'xs:token'.</p>

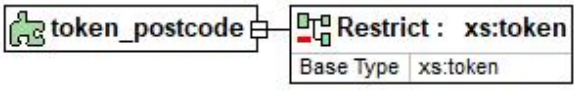
Schema Component Representation

```
<xs:simpleType name="token_emailaddress">
  <xs:restriction base="xs:token">
    <xs:maxLength value="500"/>
    <xs:pattern value="([a-z0-9!#$%&'*/=?^_`{|}~\-\-]+\.[a-z0-9!#$%&'*/=?^_`{|}~\-\-]+)*|"([!#-Z[\[\]\^_a-~]|\|\\[!-~])*")@((([a-z0-9]([a-z0-9\-\-]*[a-z0-9])?\.)+[a-z0-9]([a-z0-9\-\-]*[a-z0-9])?)|((25[0-5]|2[0-4][0-9]|[01]?[0-9][0-9]?)\.)\{3}(25[0-5]|2[0-4][0-9]|[01]?[0-9][0-9]?|[a-z0-9\-\-]*[a-z0-9]:([!#-Z!#\-\[\]\-~]|\|\\[!-~\-\-]|\|\\[!-~])+\))\|)" />
  </xs:restriction>
</xs:simpleType>
```

Simple Type: **token_postcode**

Super-types: [xs:token](#) < **token_postcode** (by restriction)

Sub-types: None

Name	token_postcode
Content	<ul style="list-style-type: none">• Base XSD Type: token• <i>pattern</i> = <code>(([A-Z][0-9]{1,2}) ([A-Z][A-HJ-Y]?[0-9][A-HJ-Y]) ([A-Z][A-HJ-Y][0-9]{1,2}))\s?[0-9][A-Z]{2}</code>• <i>length</i> <= 10
Diagram	

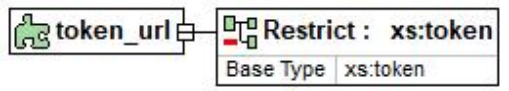
Schema Component Representation

```
<xs:simpleType name="token_postcode">  
  <xs:restriction base="xs:token">  
    <xs:maxLength value="10"/>  
    <xs:pattern value="(([A-Z][0-9]{1,2})|([A-Z][A-HJ-Y]?[0-9][A-HJ-Y])|([A-Z][A-HJ-Y][0-9]{1,2}))\s?[0-9][A-Z]{2}"/>  
  </xs:restriction>  
</xs:simpleType>
```

Simple Type: **token_url**

Super-types: [xs:token](#) < **token_url** (by restriction)

Sub-types: None

Name	token_url
Content	<ul style="list-style-type: none">• Base XSD Type: token• <i>length</i> <= 1000
Diagram	 <p>The diagram illustrates the relationship between the simple type <code>token_url</code> and its base type <code>xs:token</code>. A box labeled <code>token_url</code> is connected to a box labeled <code>Restrict : xs:token</code>. Below the <code>Restrict : xs:token</code> box, a table shows the base type as <code>xs:token</code>.</p>

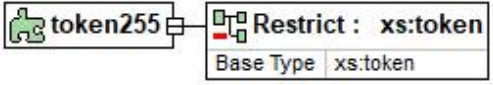
Schema Component Representation

```
<xs:simpleType name="token_url">  
  <xs:restriction base="xs:token">  
    <xs:maxLength value="1000"/>  
  </xs:restriction>  
</xs:simpleType>
```

Simple Type: **token255**

Super-types: [xs:token](#) < **token255** (by restriction)

Sub-types: None

Name	token255
Content	<ul style="list-style-type: none">• Base XSD Type: token• <i>length</i> >= 0
Diagram	 <p>The diagram illustrates the relationship between the simple type 'token255' and its base type 'xs:token'. A box labeled 'token255' is connected by a line to a box labeled 'Restrict : xs:token'. Below the 'Restrict : xs:token' box, there is a label 'Base Type' followed by 'xs:token'.</p>

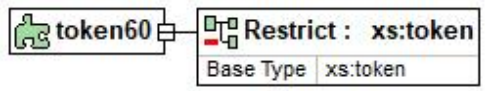
Schema Component Representation

```
<xs:simpleType name="token255">  
  <xs:restriction base="xs:token">  
    <xs:minLength value="0"/>  
    <xs:maxLength value="255"/>  
  </xs:restriction>  
</xs:simpleType>
```


Simple Type: **token60**

Super-types: [xs:token](#) < **token60** (by restriction)

Sub-types: None

Name	token60
Content	<ul style="list-style-type: none">• Base XSD Type: token• <i>length</i> >= 0
Diagram	 A diagram illustrating the relationship between the simple type 'token60' and its base type 'xs:token'. On the left, a box labeled 'token60' contains a green plus sign icon. A line connects this box to a larger box on the right labeled 'Restrict : xs:token'. Below this box, a smaller box indicates 'Base Type xs:token'.

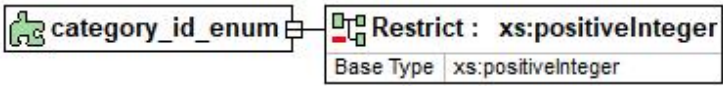
Schema Component Representation

```
<xs:simpleType name="token60">  
  <xs:restriction base="xs:token">  
    <xs:minLength value="0"/>  
    <xs:maxLength value="255"/>  
  </xs:restriction>  
</xs:simpleType>
```

Simple Type: **category_id_enum**

Super-types: **xs:positiveInteger** < **category_id_enum** (by restriction)

Sub-types: None

Name	category_id_enum
Content	<ul style="list-style-type: none">• Base XSD Type: positiveInteger• <i>value</i> comes from list: {'13' '53' '54' '55' '21' '64' '20' '14' '77' '78' '80' '81' '65' '19' '56' '16' '17' '61' '57' '58' '59' '18'}
Diagram	

Schema Component Representation

```
<xs:simpleType name="category_id_enum">
  <xs:restriction base="xs:positiveInteger">
    <xs:enumeration value="13"/> <!-- Manager -->
    <xs:enumeration value="53"/> <!-- Deputy Manager / Assistant Manager -->
    <xs:enumeration value="54"/> <!-- Area / Regional Manager -->
    <xs:enumeration value="55"/> <!-- Room Leader / Team Leader / Senior
    Nursery Nurse -->
    <xs:enumeration value="21"/> <!-- Nursery Teacher / Early Years Teacher --
    >
    <xs:enumeration value="64"/> <!-- Nursery Teaching Assistant -->
    <xs:enumeration value="20"/> <!-- Nursery Nurse / Early Years Practitioner
    -->
    <xs:enumeration value="14"/> <!-- Nursery Assistant / Early Years
    Assistant -->
    <xs:enumeration value="77"/> <!-- Playworker -->
    <xs:enumeration value="78"/> <!-- Bank Nursery Nurse -->
    <xs:enumeration value="80"/> <!-- Lunch Time Assistant -->
    <xs:enumeration value="81"/> <!-- Special Educational Needs -->
    <xs:enumeration value="65"/> <!-- Social Worker -->
    <xs:enumeration value="19"/> <!-- Cook / Chef -->
    <xs:enumeration value="56"/> <!-- Kitchen Assistant / Catering Assistant -
    ->
    <xs:enumeration value="16"/> <!-- Housekeeper / Cleaner -->
    <xs:enumeration value="17"/> <!-- Administrator -->
    <xs:enumeration value="61"/> <!-- Director / Divisional Director -->
    <xs:enumeration value="57"/> <!-- Finance / Accountant / Bookkeeper -->
    <xs:enumeration value="58"/> <!-- Human Resources / HR / Recruitment -->
    <xs:enumeration value="59"/> <!-- Marketing -->
    <xs:enumeration value="18"/> <!-- Other -->
  </xs:restriction>
</xs:simpleType>
```

Simple Type: **category_name_enum**

Super-types: **xs:token** < **category_name_enum** (by restriction)

Sub-types: None

Name	category_name_enum
Content	<ul style="list-style-type: none">• Base XSD Type: token• <i>value</i> comes from list: {'Manager' 'Deputy Manager / Assistant Manager' 'Area / Regional Manager' 'Room Leader / Team Leader / Senior Nursery Nurse' 'Nursery Teacher / Early Years Teacher' 'Nursery Teaching Assistant' 'Nursery Nurse / Early Years Practitioner' 'Nursery Assistant / Early Years Assistant' 'Playworker' 'Bank Nursery Nurse' 'Lunch Time Assistant' 'Special Educational Needs' 'Social Worker' 'Cook / Chef' 'Kitchen Assistant / Catering Assistant' 'Housekeeper / Cleaner' 'Administrator' 'Director / Divisional Director' 'Finance / Accountant / Bookkeeper' 'Human Resources / HR / Recruitment' 'Marketing' 'Other'}
Diagram	<p>The diagram shows a box labeled 'category_name_enum' with a restriction icon. A line connects it to a box labeled 'Restrict: xs:token'. Below this, a table shows 'Base Type' as 'xs:token'.</p>

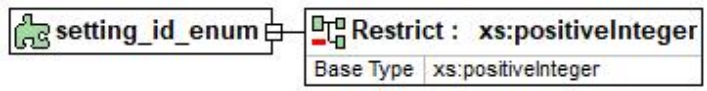
Schema Component Representation

```
<xs:simpleType name="category_name_enum">
  <xs:restriction base="xs:token">
    <xs:enumeration value="Manager"/>
    <xs:enumeration value="Deputy Manager / Assistant Manager"/>
    <xs:enumeration value="Area / Regional Manager"/>
    <xs:enumeration value="Room Leader / Team Leader / Senior Nursery Nurse"/>
    <xs:enumeration value="Nursery Teacher / Early Years Teacher"/>
    <xs:enumeration value="Nursery Teaching Assistant"/>
    <xs:enumeration value="Nursery Nurse / Early Years Practitioner"/>
    <xs:enumeration value="Nursery Assistant / Early Years Assistant"/>
    <xs:enumeration value="Playworker"/>
    <xs:enumeration value="Bank Nursery Nurse"/>
    <xs:enumeration value="Lunch Time Assistant"/>
    <xs:enumeration value="Special Educational Needs"/>
    <xs:enumeration value="Social Worker"/>
    <xs:enumeration value="Cook / Chef"/>
    <xs:enumeration value="Kitchen Assistant / Catering Assistant"/>
    <xs:enumeration value="Housekeeper / Cleaner"/>
    <xs:enumeration value="Administrator"/>
    <xs:enumeration value="Director / Divisional Director"/>
    <xs:enumeration value="Finance / Accountant / Bookkeeper"/>
    <xs:enumeration value="Human Resources / HR / Recruitment"/>
    <xs:enumeration value="Marketing"/>
    <xs:enumeration value="Other"/>
  </xs:restriction>
</xs:simpleType>
```

Simple Type: **setting_id_enum**

Super-types: [xs:positiveInteger](#) < **setting_id_enum** (by restriction)

Sub-types: None

Name	setting_id_enum
Content	<ul style="list-style-type: none">• Base XSD Type: positiveInteger• <i>value</i> comes from list: {'29'}
Diagram	

Schema Component Representation

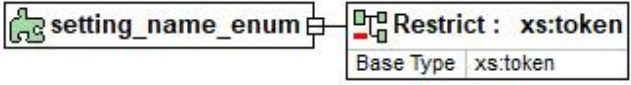
```
<xs:simpleType name="setting_id_enum">  
  <xs:restriction base="xs:positiveInteger">  
    <xs:enumeration value="29"/> <!-- Day Nursery / Nursery School -->  
  </xs:restriction>  
</xs:simpleType>
```

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Simple Type: **setting_name_enum**

Super-types: [xs:token](#) < **setting_name_enum** (by restriction)

Sub-types: None

Name	setting_name_enum
Content	<ul style="list-style-type: none">• Base XSD Type: token• <i>value</i> comes from list: {'Day Nursery / Nursery School'}
Diagram	

Schema Component Representation


```
<xs:simpleType name="setting_name_enum">
  <xs:restriction base="xs:token">
    <xs:enumeration value="Day Nursery / Nursery School"/>
  </xs:restriction>
</xs:simpleType>
```

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Simple Type: **type_id_enum**

Super-types: [xs:positiveInteger](#) < **type_id_enum** (by restriction)

Sub-types: None

Name	type_id_enum
Content	<ul style="list-style-type: none">• Base XSD Type: positiveInteger• <i>value</i> comes from list: {'100' '110' '120' '130' '140' '150' '160'}
Diagram	

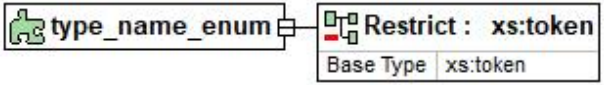
```
<xs:simpleType name="type_id_enum">
  <xs:restriction base="xs:positiveInteger">
    <xs:enumeration value="100"/> <!-- Full Time -->
    <xs:enumeration value="110"/> <!-- Part Time -->
    <xs:enumeration value="120"/> <!-- Full Time or Part Time -->
    <xs:enumeration value="130"/> <!-- Temporary / Cover -->
    <xs:enumeration value="140"/> <!-- Contract -->
    <xs:enumeration value="150"/> <!-- Voluntary -->
    <xs:enumeration value="160"/> <!-- Apprenticeship -->
  </xs:restriction>
</xs:simpleType>
```

Simple Type: **type_name_enum**

Super-types: [xs:token](#) < **type_name_enum** (by restriction)

Sub-types: None

class="caption"

Name	type_name_enum
Content	<ul style="list-style-type: none">• Base XSD Type: token• <i>value</i> comes from list: {'Full Time' 'Part Time' 'Full Time or Part Time' 'Temporary / Cover' 'Contract' 'Voluntary' 'Apprenticeship'}
Diagram	

Schema Component Representation

```
<xs:simpleType name="type_name_enum">
  <xs:restriction base="xs:token">
    <xs:enumeration value="Full Time"/>
    <xs:enumeration value="Part Time"/>
    <xs:enumeration value="Full Time or Part Time"/>
    <xs:enumeration value="Temporary / Cover"/>
    <xs:enumeration value="Contract"/>
    <xs:enumeration value="Voluntary"/>
    <xs:enumeration value="Apprenticeship"/>
  </xs:restriction>
</xs:simpleType>
```

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Glossary

Abstract (Applies to complex type definitions and element declarations). An abstract element or complex type cannot be used to validate an element instance. If there is a reference to an abstract element, only element declarations that can substitute the abstract element can be used to validate the instance. For references to abstract type definitions, only derived types can be used.

All Model Group Child elements can be provided *in any order* in instances. See: <http://www.w3.org/TR/xmlschema-1/#element-all>.

Choice Model Group Only *one* from the list of child elements and model groups can be provided in instances. See: <http://www.w3.org/TR/xmlschema-1/#element-choice>.

Collapse Whitespace Policy Replace tab, line feed, and carriage return characters with space character (Unicode character 32). Then, collapse contiguous sequences of space characters into single space character, and remove leading and trailing space characters.

Disallowed Substitutions (Applies to element declarations). If *substitution* is specified, then [substitution group](#) members cannot be used in place of the given element declaration to validate element instances. If *derivation methods*, e.g. extension, restriction, are specified, then the given element declaration will not validate element instances that have types derived from the element declaration's type using the specified derivation methods. Normally, element instances can override their declaration's type by specifying an `xsi:type` attribute.

Key Constraint Like [Uniqueness Constraint](#), but additionally requires that the specified value(s) must be provided. See: http://www.w3.org/TR/xmlschema-1/#cIdentity-constraint_Definitions.

Key Reference Constraint Ensures that the specified value(s) must match value(s) from a [Key Constraint](#) or [Uniqueness Constraint](#). See: http://www.w3.org/TR/xmlschema-1/#cIdentity-constraint_Definitions.

Model Group Groups together element content, specifying the order in which the element content can occur and the number of times the group of element content may be repeated. See: http://www.w3.org/TR/xmlschema-1/#Model_Groups.

Nillable (Applies to element declarations). If an element declaration is nillable, instances can use the `xsi:nil` attribute. The `xsi:nil` attribute is the boolean attribute, *nil*, from the <http://www.w3.org/2001/XMLSchema-instance> namespace. If an element instance has an `xsi:nil` attribute set to true, it can be left empty, even though its element declaration may have required content.

Notation A notation is used to identify the format of a piece of data. Values of elements and attributes that are of type, NOTATION, must come from the names of declared notations. See: http://www.w3.org/TR/xmlschema-1/#cNotation_Declarations.

Preserve Whitespace Policy Preserve whitespaces exactly as they appear in instances.

Prohibited Derivations (Applies to type definitions). Derivation methods that cannot be used to create sub-types from a given type definition.

Prohibited Substitutions (Applies to complex type definitions). Prevents sub-types that have been derived using the specified derivation methods from validating element instances in place of the given type definition.

Replace Whitespace Policy Replace tab, line feed, and carriage return characters with space character (Unicode character 32).

Sequence Model Group Child elements and model groups must be provided *in the specified order* in instances. See: <http://www.w3.org/TR/xmlschema-1/#element-sequence>.

Substitution Group Elements that are *members* of a substitution group can be used wherever the *head* element of the substitution group is referenced.

Substitution Group Exclusions (Applies to element declarations). Prohibits element declarations from nominating themselves as being able to substitute a given element declaration, if they have types that are derived from the original element's type using the specified derivation methods.

Target Namespace The target namespace identifies the namespace that components in this schema belong to. If no target namespace is provided, then the schema components do not belong to any namespace.

Uniqueness Constraint Ensures uniqueness of an element/attribute value, or a combination of values, within a specified scope. See: http://www.w3.org/TR/xmlschema-1/#cIdentity-constraint_Definitions.

