

# API Documentation

[Back to API context list](#)

## Example Requests

### Example URI: /blueprintElement/kiYWLKNEOH

#### Request Data

Method: GET

Query String:

Request Data:

#### Response

Content Type:

Response Code: 200

Response Content:

```
{  
    "id" : "kiYWLKNEOH",  
    "assessmentId" : "5348631ae4b0d9ddb5f1c1d3",  
    "standardKey" : "standard-key-0",  
    "parentKey" : "parent-key",  
    "level" : "level0",  
    "grade" : "3qaJCYWvF0",  
    "textDescription" : "textDescription0",  
    "active" : true,  
    "sortData" : "nzz2It6C6K",  
    "blueprintElementValueMap" : {  
        "MASTER" : {  
            "operationalItemMinValue" : 1,  
            "operationalItemMaxValue" : 0,  
            "fieldTestItemMinValue" : 1,  
            "fieldTestItemMaxValue" : 0,  
            "itemSelectionParameters" : null,  
            "itemSelectionParameterCount" : 0  
        }  
    }  
}
```

### Example URI: /blueprintElement

#### Request Data

Method: GET

Query String:

Request Data:

#### Response

Content Type:

Response Code: 200

Response Content:

```
{  
    "searchResults" : [ {  
        "id" : "ZS8R7gQ4EW",  
        "assessmentId" : "5348631ae4b0d9ddb5f1c20b",  
        "standardKey" : "standard-key-0",  
        "parentKey" : "parent-key",  
        "level" : "level0",  
        "grade" : "D350uDDHR0",  
        "textDescription" : "textDescription0",  
        "active" : true,  
        "sortData" : "Jgdnn7J5Dkf",  
        "blueprintElementValueMap" : {  
            "MASTER" : {  
                "operationalItemMinValue" : 1,  
                "operationalItemMaxValue" : 0,  
                "fieldTestItemMinValue" : 1,  
                "fieldTestItemMaxValue" : 0  
            }  
        }  
    }  
}
```

```
        "fieldTestItem.MaxValue" : 0,
        "itemSelectionParameters" : null,
        "itemSelectionParameterCount" : 0
    }
}
},
"currentPage" : 0,
"returnCount" : 1,
"pageSize" : 10,
"totalCount" : 1,
"sortKey" : "_id",
"sortDirection" : "ASC",
"nextPageUrl" : null,
"prevPageUrl" : null
}
```

---

## Example URI: /blueprintElement

### Request Data

**Method:** GET

**Query String:** assessmentId=5348631ae4b0d9ddb5f1c1e8

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{
  "searchResults" : [ {
    "id" : "h0sdcup2ga",
    "assessmentId" : "5348631ae4b0d9ddb5f1c1e8",
    "standardKey" : "standard-key-0",
    "parentKey" : "parent-key",
    "level" : "level0",
    "grade" : "4gRb72WcZo",
    "textDescription" : "textDescription0",
    "active" : true,
    "sortData" : "IHx4Rp0lXx",
    "blueprintElementValueMap" : {
      "MASTER" : {
        "operationalItemMinValue" : 1,
        "operationalItemMaxValue" : 0,
        "fieldTestItemMinValue" : 1,
        "fieldTestItemMaxValue" : 0,
        "itemSelectionParameters" : null,
        "itemSelectionParameterCount" : 0
      }
    }
  },
  "currentPage" : 0,
  "returnCount" : 1,
  "pageSize" : 10,
  "totalCount" : 1,
  "sortKey" : "_id",
  "sortDirection" : "ASC",
  "nextPageUrl" : null,
  "prevPageUrl" : null
}
```

---

## Example URI: /blueprintElement

### Request Data

**Method:** GET

**Query String:** standardKey=standard-key-0

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "searchResults" : [ {  
    "id" : "2pgcQuoL5D",  
    "assessmentId" : "5348631be4b0d9ddb5f1c227",  
    "standardKey" : "standard-key-0",  
    "parentKey" : "parent-key",  
    "level" : "level0",  
    "grade" : "ACMqe_3DLH",  
    "textDescription" : "textDescription0",  
    "active" : true,  
    "sortData" : "nFTiloXvDN",  
    "blueprintElementValueMap" : {  
      "MASTER" : {  
        "operationalItemMinValue" : 1,  
        "operationalItemMaxValue" : 0,  
        "fieldTestItemMinValue" : 1,  
        "fieldTestItemMaxValue" : 0,  
        "itemSelectionParameters" : null,  
        "itemSelectionParameterCount" : 0  
      }  
    }  
  },  
  "currentPage" : 0,  
  "returnCount" : 1,  
  "pageSize" : 10,  
  "totalCount" : 1,  
  "sortKey" : "_id",  
  "sortDirection" : "ASC",  
  "nextPageUrl" : null,  
  "prevPageUrl" : null  
}
```

---

## Example URI: /blueprintElement/YoUxWgiYSu

### Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{  
  "id" : "YoUxWgiYSu",  
  "assessmentId" : "5348631ae4b0d9ddb5f1c212",  
  "standardKey" : "standard-key-0",  
  "parentKey" : "parent-key",  
  "level" : "level0",  
  "grade" : "Km4Nx4anNZ",  
  "textDescription" : "new textDescription",  
  "active" : true,  
  "sortData" : "lkxCq_E3OB",  
  "blueprintElementValueMap" : {  
    "MASTER" : {  
      "operationalItemMinValue" : 1,  
      "operationalItemMaxValue" : 0,  
      "fieldTestItemMinValue" : 1,  
      "fieldTestItemMaxValue" : 0,  
      "itemSelectionParameters" : null,  
      "itemSelectionParameterCount" : 0  
    }  
  }  
}
```

### Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
{  
  "id" : "YoUxWgiYSu",  
  "assessmentId" : "5348631ae4b0d9ddb5f1c212",  
  "standardKey" : "standard-key-0",  
  "parentKey" : "parent-key",  
  "level" : "level0",  
  "grade" : "Km4Nx4anNZ",  
  "textDescription" : "new textDescription",  
  "active" : true,  
  "sortData" : "lkxCq_E3OB",  
  "blueprintElementValueMap" : {  
    "MASTER" : {  
      "operationalItemMinValue" : 1,  
      "operationalItemMaxValue" : 0,  
      "fieldTestItemMinValue" : 1,  
      "fieldTestItemMaxValue" : 0,  
      "itemSelectionParameters" : null,  
      "itemSelectionParameterCount" : 0  
    }  
  }  
}
```

```
"fieldTestItemMinValue" : 1,
"fieldTestItemMaxValue" : 0,
"itemSelectionParameters" : null,
"itemSelectionParameterCount" : 0
}
}
}
```

---

## Example URI: /blueprintElement

### Request Data

Method: PUT

Query String:

Request Data:

```
{
  "blueprintElements" : [ {
    "id" : "zfAPDjEues",
    "assessmentId" : "5348631ae4b0d9ddb5f1c1ef",
    "standardKey" : "standard-key-0",
    "parentKey" : "parent-key",
    "level" : "level0",
    "grade" : "MFV3mNgUna",
    "textDescription" : "new textDescription",
    "active" : true,
    "sortData" : "htmvfVhjvj",
    "blueprintElementValueMap" : {
      "MASTER" : {
        "operationalItemMinValue" : 1,
        "operationalItemMaxValue" : 0,
        "fieldTestItemMinValue" : 1,
        "fieldTestItemMaxValue" : 0,
        "itemSelectionParameters" : null,
        "itemSelectionParameterCount" : 0
      }
    }
  } ]
}
```

### Response

Content Type: application/json

Response Code: 200

Response Content:

```
[ {
  "id" : "zfAPDjEues",
  "assessmentId" : "5348631ae4b0d9ddb5f1c1ef",
  "standardKey" : "standard-key-0",
  "parentKey" : "parent-key",
  "level" : "level0",
  "grade" : "MFV3mNgUna",
  "textDescription" : "new textDescription",
  "active" : true,
  "sortData" : "htmvfVhjvj",
  "blueprintElementValueMap" : {
    "MASTER" : {
      "operationalItemMinValue" : 1,
      "operationalItemMaxValue" : 0,
      "fieldTestItemMinValue" : 1,
      "fieldTestItemMaxValue" : 0,
      "itemSelectionParameters" : null,
      "itemSelectionParameterCount" : 0
    }
  }
} ]
```

---

## Example URI: /blueprintElement/5348631ae4b0d9ddb5f1c1f6/synch

### Request Data

Method: PUT

Query String:

Request Data:

null

## Response

**Content Type:** application/json  
**Response Code:** 200  
**Response Content:**

1

---

## Example URI: /blueprintElement/5348631ae4b0d9ddb5f1c219/synch

### Request Data

**Method:** PUT  
**Query String:**  
**Request Data:**

null

## Response

**Content Type:** application/json  
**Response Code:** 200  
**Response Content:**

1

---

## Example URI: /blueprintElement/5348631ae4b0d9ddb5f1c219/segment/5348631ae4b0d9ddb5f1c21e/add

### Request Data

**Method:** PUT  
**Query String:**  
**Request Data:**

null

## Response

**Content Type:** application/json  
**Response Code:** 200  
**Response Content:**

[ ]

---

## Example URI: /blueprintElement/5348631ae4b0d9ddb5f1c204/activate

### Request Data

**Method:** PUT  
**Query String:** grades=5On2ngL3Wq&active=true  
**Request Data:**

null

## Response

**Content Type:** application/json  
**Response Code:** 200  
**Response Content:**

4

---

## Example URI: /blueprintElement/5348631ae4b0d9ddb5f1c204/activate

### Request Data

**Method:** PUT  
**Query String:** grades=15&active=true  
**Request Data:**

null

### Response

**Content Type:** application/json  
**Response Code:** 200  
**Response Content:**

0

---

## Example URI: /blueprintElement/5348631ae4b0d9ddb5f1c204/activate

### Request Data

**Method:** PUT  
**Query String:** grades=5On2ngL3Wq&active=true  
**Request Data:**

null

### Response

**Content Type:** application/json  
**Response Code:** 200  
**Response Content:**

4

---

## Example URI: /blueprintElement/5348631ae4b0d9ddb5f1c220/activateStandard

### Request Data

**Method:** PUT  
**Query String:** standardKey=parent-key&grade=EMe\_mB8M\_z&active=true  
**Request Data:**

null

### Response

**Content Type:** application/json  
**Response Code:** 200  
**Response Content:**

4

---

## Example URI: /blueprintElement/5348631ae4b0d9ddb5f1c220/activateStandard

### Request Data

**Method:** PUT

**Query String:** standardKey=parent-key2&grade=EMe\_mB8M\_z&active=true

**Request Data:**

null

### Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

0

---

## Example URI: /blueprintElement/5348631ae4b0d9ddb5f1c220/activateStandard

### Request Data

**Method:** PUT

**Query String:** standardKey=parent-ke&grade=EMe\_mB8M\_z&active=true

**Request Data:**

null

### Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

0

---

## Example URI: /blueprintElement/5348631ae4b0d9ddb5f1c1e1/fillRemaining

### Request Data

**Method:** PUT

**Query String:** segmentId=MASTER&fillInactive=true

**Request Data:**

null

### Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
[ {  
    "id" : "tt9IVr9c2g",  
    "assessmentId" : "5348631ae4b0d9ddb5f1c1e1",  
    "standardKey" : "standard-key-0",  
    "parentKey" : "parent-key",  
    "level" : "level0",  
    "grade" : "52rjr2z18b",  
    "textDescription" : "textDescription0",  
    "active" : true,  
    "order" : 1  
}]
```

```

"sortData" : "r6punSmuiG",
"blueprintElementValueMap" : {
  "MASTER" : {
    "operationalItemMinValue" : 0,
    "operationalItemMaxValue" : 0,
    "fieldTestItemMinValue" : 0,
    "fieldTestItemMaxValue" : 0,
    "itemSelectionParameters" : null,
    "itemSelectionParameterCount" : 0
  }
},
{
  "id" : "bYUPyZh9kI",
  "assessmentId" : "5348631ae4b0d9ddb5f1c1e1",
  "standardKey" : "standard-key-1",
  "parentKey" : "parent-key",
  "level" : "level1",
  "grade" : "52rjr2z18b",
  "textDescription" : "textDescription1",
  "active" : true,
  "sortData" : "1aTBQfNNbh",
  "blueprintElementValueMap" : {
    "MASTER" : {
      "operationalItemMinValue" : 0,
      "operationalItemMaxValue" : 0,
      "fieldTestItemMinValue" : 0,
      "fieldTestItemMaxValue" : 0,
      "itemSelectionParameters" : null,
      "itemSelectionParameterCount" : 0
    }
  }
},
{
  "id" : "qYtyPIIksp",
  "assessmentId" : "5348631ae4b0d9ddb5f1c1e1",
  "standardKey" : "standard-key-2",
  "parentKey" : "parent-key",
  "level" : "level2",
  "grade" : "52rjr2z18b",
  "textDescription" : "textDescription2",
  "active" : true,
  "sortData" : "wVIR8OH029",
  "blueprintElementValueMap" : {
    "MASTER" : {
      "operationalItemMinValue" : 0,
      "operationalItemMaxValue" : 0,
      "fieldTestItemMinValue" : 0,
      "fieldTestItemMaxValue" : 0,
      "itemSelectionParameters" : null,
      "itemSelectionParameterCount" : 0
    }
  }
},
{
  "id" : "m7J28MZPXS",
  "assessmentId" : "5348631ae4b0d9ddb5f1c1e1",
  "standardKey" : "standard-key-3",
  "parentKey" : "parent-key",
  "level" : "level3",
  "grade" : "52rjr2z18b",
  "textDescription" : "textDescription3",
  "active" : true,
  "sortData" : "34jiso7_Gj",
  "blueprintElementValueMap" : {
    "MASTER" : {
      "operationalItemMinValue" : 0,
      "operationalItemMaxValue" : 0,
      "fieldTestItemMinValue" : 0,
      "fieldTestItemMaxValue" : 0,
      "itemSelectionParameters" : null,
      "itemSelectionParameterCount" : 0
    }
  }
}
]

```

---

## Example URI: /blueprintElement/5348631ae4b0d9ddb5f1c1e1/fillRemaining

### Request Data

**Method:** PUT

**Query String:** segmentId=XXX&fillInactive=true

**Request Data:**

null

### Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
[ {  
    "id" : "tt9IVr9c2g",  
    "assessmentId" : "5348631ae4b0d9ddb5f1c1e1",  
    "standardKey" : "standard-key-0",  
    "parentKey" : "parent-key",  
    "level" : "level0",  
    "grade" : "52rjr2Z18b",  
    "textDescription" : "textDescription0",  
    "active" : true,  
    "sortData" : "r6punSmuiG",  
    "blueprintElementValueMap" : {  
        "MASTER" : {  
            "operationalItemMinValue" : 0,  
            "operationalItemMaxValue" : 0,  
            "fieldTestItemMinValue" : 0,  
            "fieldTestItemMaxValue" : 0,  
            "itemSelectionParameters" : null,  
            "itemSelectionParameterCount" : 0  
        },  
        "XXX" : {  
            "operationalItemMinValue" : 0,  
            "operationalItemMaxValue" : 0,  
            "fieldTestItemMinValue" : 0,  
            "fieldTestItemMaxValue" : 0,  
            "itemSelectionParameters" : null,  
            "itemSelectionParameterCount" : 0  
        }  
    },  
    {  
        "id" : "bYUPyZh9kI",  
        "assessmentId" : "5348631ae4b0d9ddb5f1c1e1",  
        "standardKey" : "standard-key-1",  
        "parentKey" : "parent-key",  
        "level" : "level1",  
        "grade" : "52rjr2Z18b",  
        "textDescription" : "textDescription1",  
        "active" : true,  
        "sortData" : "1aTBQfNNbh",  
        "blueprintElementValueMap" : {  
            "MASTER" : {  
                "operationalItemMinValue" : 0,  
                "operationalItemMaxValue" : 0,  
                "fieldTestItemMinValue" : 0,  
                "fieldTestItemMaxValue" : 0,  
                "itemSelectionParameters" : null,  
                "itemSelectionParameterCount" : 0  
            },  
            "XXX" : {  
                "operationalItemMinValue" : 0,  
                "operationalItemMaxValue" : 0,  
                "fieldTestItemMinValue" : 0,  
                "fieldTestItemMaxValue" : 0,  
                "itemSelectionParameters" : null,  
                "itemSelectionParameterCount" : 0  
            }  
        },  
        {  
            "id" : "qYtyPIIksp",  
            "assessmentId" : "5348631ae4b0d9ddb5f1c1e1",  
            "standardKey" : "standard-key-2",  
            "parentKey" : "parent-key",  
            "level" : "level2",  
            "grade" : "52rjr2Z18b",  
            "textDescription" : "textDescription2",  
            "active" : true,  
            "sortData" : "wVIR8OH029",  
            "blueprintElementValueMap" : {  
                "MASTER" : {  
                    "operationalItemMinValue" : 0,  
                    "operationalItemMaxValue" : 0,  
                    "fieldTestItemMinValue" : 0,  
                    "fieldTestItemMaxValue" : 0,  
                    "itemSelectionParameters" : null,  
                    "itemSelectionParameterCount" : 0  
                },  
                "XXX" : {  
                    "operationalItemMinValue" : 0,  
                    "operationalItemMaxValue" : 0,  
                    "fieldTestItemMinValue" : 0,  
                    "fieldTestItemMaxValue" : 0,  
                    "itemSelectionParameters" : null,  
                    "itemSelectionParameterCount" : 0  
                }  
            },  
            {  
                "id" : "m7J28MZPXS",  
                "assessmentId" : "5348631ae4b0d9ddb5f1c1e1",  
                "standardKey" : "standard-key-3",  
                "parentKey" : "parent-key",  
                "level" : "level3",  
                "grade" : "52rjr2Z18b",  
                "textDescription" : "textDescription3",  
                "active" : true,  
                "sortData" : "34jiso7_Gj",  
                "blueprintElementValueMap" : {  
            }
```

```
"MASTER" : {
    "operationalItemMinValue" : 0,
    "operationalItemMaxValue" : 0,
    "fieldTestItemMinValue" : 0,
    "fieldTestItemMaxValue" : 0,
    "itemSelectionParameters" : null,
    "itemSelectionParameterCount" : 0
},
"XXX" : {
    "operationalItemMinValue" : 0,
    "operationalItemMaxValue" : 0,
    "fieldTestItemMinValue" : 0,
    "fieldTestItemMaxValue" : 0,
    "itemSelectionParameters" : null,
    "itemSelectionParameterCount" : 0
}
}
]
```

---

## Example URI: /blueprintElement/invalid-assessment-id/fillRemaining

### Request Data

**Method:** PUT  
**Query String:** segmentId=MASTER  
**Request Data:**

```
null
```

### Response

**Content Type:** application/json  
**Response Code:** 200  
**Response Content:**

```
[ ]
```

---

## Example URI: /blueprintElement/5348631ae4b0d9ddb5f1c1fd/clear

### Request Data

**Method:** PUT  
**Query String:** segmentId=MASTER  
**Request Data:**

```
null
```

### Response

**Content Type:** application/json  
**Response Code:** 200  
**Response Content:**

```
[ {
    "id" : "MJ0SVk1gMS",
    "assessmentId" : "5348631ae4b0d9ddb5f1c1fd",
    "standardKey" : "standard-key-0",
    "parentKey" : "parent-key",
    "level" : "level0",
    "grade" : "L5NkUmj4qq",
    "textDescription" : "textDescription0",
    "active" : true,
    "sortData" : "_3EBMxoKqe",
    "blueprintElementValueMap" : {
        "MASTER" : {
            "operationalItemMinValue" : 0,
            "operationalItemMaxValue" : 0,
            "fieldTestItemMinValue" : 0,
            "fieldTestItemMaxValue" : 0,
            "itemSelectionParameters" : null,
            "itemSelectionParameterCount" : 0
        }
    }
}]
```

```

}, {
  "id" : "lgfYIiu6my",
  "assessmentId" : "5348631ae4b0d9ddb5f1c1fd",
  "standardKey" : "standard-key-1",
  "parentKey" : "parent-key",
  "level" : "level1",
  "grade" : "L5NkUmj4qq",
  "textDescription" : "textDescription1",
  "active" : true,
  "sortData" : "DQOMyI80IP",
  "blueprintElementValueMap" : {
    "MASTER" : {
      "operationalItemMinValue" : 0,
      "operationalItemMaxValue" : 0,
      "fieldTestItemMinValue" : 0,
      "fieldTestItemMaxValue" : 0,
      "itemSelectionParameters" : null,
      "itemSelectionParameterCount" : 0
    }
  }
}, {
  "id" : "5zKqa69Bz8",
  "assessmentId" : "5348631ae4b0d9ddb5f1c1fd",
  "standardKey" : "standard-key-2",
  "parentKey" : "parent-key",
  "level" : "level2",
  "grade" : "L5NkUmj4qq",
  "textDescription" : "textDescription2",
  "active" : true,
  "sortData" : "slabEX78Zt",
  "blueprintElementValueMap" : {
    "MASTER" : {
      "operationalItemMinValue" : 0,
      "operationalItemMaxValue" : 0,
      "fieldTestItemMinValue" : 0,
      "fieldTestItemMaxValue" : 0,
      "itemSelectionParameters" : null,
      "itemSelectionParameterCount" : 0
    }
  }
}, {
  "id" : "01CK57az39",
  "assessmentId" : "5348631ae4b0d9ddb5f1c1fd",
  "standardKey" : "standard-key-3",
  "parentKey" : "parent-key",
  "level" : "level3",
  "grade" : "L5NkUmj4qq",
  "textDescription" : "textDescription3",
  "active" : true,
  "sortData" : "QUkcL8wvGn",
  "blueprintElementValueMap" : {
    "MASTER" : {
      "operationalItemMinValue" : 0,
      "operationalItemMaxValue" : 0,
      "fieldTestItemMinValue" : 0,
      "fieldTestItemMaxValue" : 0,
      "itemSelectionParameters" : null,
      "itemSelectionParameterCount" : 0
    }
  }
}
]

```

---

## Example URI: /blueprintElement/5348631ae4b0d9ddb5f1c1fd/clear

### Request Data

**Method:** PUT

**Query String:** segmentId=XXX

**Request Data:**

null

### Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
[
  {
    "id" : "MJ0SVk1gMS",
    "assessmentId" : "5348631ae4b0d9ddb5f1c1fd",
    "standardKey" : "standard-key-0",
    "parentKey" : "parent-key",
    "level" : "level0",
    "grade" : "L5NkUmj4qq",
    "textDescription" : "textDescription0"
  }
]
```

```

    "textDescription" : "textDescription0",
    "active" : true,
    "sortData" : "_3EBMxoKqe",
    "blueprintElementValueMap" : {
        "MASTER" : {
            "operationalItemMinValue" : 0,
            "operationalItemMaxValue" : 0,
            "fieldTestItemMinValue" : 0,
            "fieldTestItemMaxValue" : 0,
            "itemSelectionParameters" : null,
            "itemSelectionParameterCount" : 0
        }
    }
},
{
    "id" : "lgfYIiu6my",
    "assessmentId" : "5348631ae4b0d9ddb5f1c1fd",
    "standardKey" : "standard-key-1",
    "parentKey" : "parent-key",
    "level" : "level1",
    "grade" : "L5NkUmj4qq",
    "textDescription" : "textDescription1",
    "active" : true,
    "sortData" : "DQOMyI80IP",
    "blueprintElementValueMap" : {
        "MASTER" : {
            "operationalItemMinValue" : 0,
            "operationalItemMaxValue" : 0,
            "fieldTestItemMinValue" : 0,
            "fieldTestItemMaxValue" : 0,
            "itemSelectionParameters" : null,
            "itemSelectionParameterCount" : 0
        }
    }
},
{
    "id" : "5zKqa69Bz8",
    "assessmentId" : "5348631ae4b0d9ddb5f1c1fd",
    "standardKey" : "standard-key-2",
    "parentKey" : "parent-key",
    "level" : "level2",
    "grade" : "L5NkUmj4qq",
    "textDescription" : "textDescription2",
    "active" : true,
    "sortData" : "slabEX78Zt",
    "blueprintElementValueMap" : {
        "MASTER" : {
            "operationalItemMinValue" : 0,
            "operationalItemMaxValue" : 0,
            "fieldTestItemMinValue" : 0,
            "fieldTestItemMaxValue" : 0,
            "itemSelectionParameters" : null,
            "itemSelectionParameterCount" : 0
        }
    }
},
{
    "id" : "01CK57aZ39",
    "assessmentId" : "5348631ae4b0d9ddb5f1c1fd",
    "standardKey" : "standard-key-3",
    "parentKey" : "parent-key",
    "level" : "level3",
    "grade" : "L5NkUmj4qq",
    "textDescription" : "textDescription3",
    "active" : true,
    "sortData" : "QUkcL8wvGn",
    "blueprintElementValueMap" : {
        "MASTER" : {
            "operationalItemMinValue" : 0,
            "operationalItemMaxValue" : 0,
            "fieldTestItemMinValue" : 0,
            "fieldTestItemMaxValue" : 0,
            "itemSelectionParameters" : null,
            "itemSelectionParameterCount" : 0
        }
    }
}
]

```

## Example URI: /blueprintElement/invalid-assessment-id/clear

### Request Data

**Method:** PUT

**Query String:** segmentId=MASTER

**Request Data:**

null

### Response

**Content Type:** application/json  
**Response Code:** 200  
**Response Content:**

```
[ ]
```

---

## Example URI: /blueprintElement/rWn8JDD8H7

### Request Data

**Method:** PUT  
**Query String:**  
**Request Data:**

```
{
  "id" : "rWn8JDD8H7",
  "assessmentId" : "assessment-id-0",
  "standardKey" : "standard-key-0",
  "parentKey" : null,
  "level" : "level0",
  "grade" : "0",
  "textDescription" : "New Text Description",
  "active" : true,
  "sortData" : "zfrfcMId3E",
  "blueprintElementValueMap" : {
    "MASTER" : {
      "operationalItemMinValue" : 1,
      "operationalItemMaxValue" : 0,
      "fieldTestItemMinValue" : 1,
      "fieldTestItemMaxValue" : 0,
      "itemSelectionParameters" : null,
      "itemSelectionParameterCount" : 0
    }
  }
}
```

### Response

**Content Type:** application/json  
**Response Code:** 200  
**Response Content:**

```
{
  "id" : "rWn8JDD8H7",
  "assessmentId" : "assessment-id-0",
  "standardKey" : "standard-key-0",
  "parentKey" : null,
  "level" : "level0",
  "grade" : "0",
  "textDescription" : "New Text Description",
  "active" : true,
  "sortData" : "zfrfcMId3E",
  "blueprintElementValueMap" : {
    "MASTER" : {
      "operationalItemMinValue" : 1,
      "operationalItemMaxValue" : 0,
      "fieldTestItemMinValue" : 1,
      "fieldTestItemMaxValue" : 0,
      "itemSelectionParameters" : null,
      "itemSelectionParameterCount" : 0
    }
  }
}
```

---

## Example URI: /blueprintElement/DFtrGyuTQ1

### Request Data

**Method:** PUT  
**Query String:**  
**Request Data:**

```
{
  "id" : "DFtrGyuTQ1",
  "assessmentId" : "assessment-id-0",
  "standardKey" : "standard-key-0",
```

```

"parentKey" : null,
"level" : "level0",
"grade" : "0",
"textDescription" : "New Text Description",
"active" : true,
"sortData" : "_q44DOyzGX",
"blueprintElementValueMap" : {
  "MASTER" : {
    "operationalItemMinValue" : 1,
    "operationalItemMaxValue" : 0,
    "fieldTestItemMinValue" : 1,
    "fieldTestItemMaxValue" : 0,
    "itemSelectionParameters" : null,
    "itemSelectionParameterCount" : 0
  }
}
}

```

## Response

**Content Type:** application/json

**Response Code:** 401

**Response Content:**

```
{
  "messages" : {
    "applicationErrors" : [ "You are not authorized to access this portion of the application, please verify your roles with your Administ
  }
}
```

---

## Example URI: /blueprintElement/MtGbMRkDOb

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

## Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{
  "id" : "MtGbMRkDOb",
  "assessmentId" : "assessment-id-1",
  "standardKey" : "standard-key-1",
  "parentKey" : null,
  "level" : "level1",
  "grade" : "1",
  "textDescription" : "textDescription1",
  "active" : true,
  "sortData" : "U0tfelZz7",
  "blueprintElementValueMap" : {
    "MASTER" : {
      "operationalItemMinValue" : 1,
      "operationalItemMaxValue" : 1,
      "fieldTestItemMinValue" : 1,
      "fieldTestItemMaxValue" : 1,
      "itemSelectionParameters" : null,
      "itemSelectionParameterCount" : 0
    }
  }
}
```

---

## Example URI: /blueprintElement/dUMUiGJgXL

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

**Response**

**Content Type:**

**Response Code:** 401

**Response Content:**

```
{  
  "messages" : {  
    "applicationErrors" : [ "You are not authorized to access this portion of the application, please verify your roles with your Administ  
  }  
}
```

---

# API Documentation

[Back to API context list](#)

## Example Requests

---

### Example URI: /item/53486319e4b0d9ddb5f1c0eb

#### Request Data

Method: GET

Query String:

Request Data:

#### Response

Content Type:

Response Code: 200

Response Content:

```
{  
  "id" : "53486319e4b0d9ddb5f1c0eb",  
  "assessmentId" : "53486319e4b0d9ddb5f1c0e5",  
  "itemLocation" : [ {  
    "type" : "AdaptiveItemLocation",  
    "itemIdentifier" : "tibIdentifier0",  
    "itemGroupId" : "NO_GROUP",  
    "adminRequired" : false,  
    "responseRequired" : false,  
    "active" : true,  
    "fieldTestItem" : false,  
    "blockId" : null,  
    "segmentId" : "53486319e4b0d9ddb5f1c0ea",  
    "formPartitionId" : null,  
    "level1SortIndex" : 0,  
    "level2SortIndex" : 0  
  } ],  
  "tibIdentifier" : "tibIdentifier0",  
  "version" : "0",  
  "grade" : "0",  
  "itemType" : "multipleChoice",  
  "keywords" : "keyword0",  
  "subject" : "subject0",  
  "subjectCategory" : "subject-cat0",  
  "author" : "auth-0",  
  "status" : "status-0",  
  "primaryStandard" : "standard-key-0",  
  "itemDifficulty" : null,  
  "source" : null,  
  "publicationKey" : null,  
  "stimulusName" : null,  
  "associatedStimulus" : null,  
  "description" : null,  
  "allIncludedMetadata" : null  
}
```

---

### Example URI: /item

#### Request Data

Method: GET

Query String:

Request Data:

#### Response

Content Type:

Response Code: 200

Response Content:

```
{  
  "searchResults" : [ {
```

```

"id" : "53486319e4b0d9ddb5f1c10d",
"assessmentId" : "53486319e4b0d9ddb5f1c107",
"itemLocation" : [ {
  "type" : "AdaptiveItemLocation",
  "itemIdentifier" : "tibIdentifier0",
  "itemGroupId" : "NO_GROUP",
  "adminRequired" : false,
  "responseRequired" : false,
  "active" : true,
  "fieldTestItem" : false,
  "blockId" : null,
  "segmentId" : "53486319e4b0d9ddb5f1c10c",
  "formPartitionId" : null,
  "level1SortIndex" : 0,
  "level2SortIndex" : 0
} ],
"tibIdentifier" : "tibIdentifier0",
"version" : "0",
"grade" : "0",
"itemType" : "multipleChoice",
"keywords" : "keyword0",
"subject" : "subject0",
"subjectCategory" : "subject-cat0",
"author" : "auth-0",
"status" : "status-0",
"primaryStandard" : "standard-key-0",
"itemDifficulty" : null,
"source" : null,
"publicationKey" : null,
"stimulusName" : null,
"associatedStimulus" : null,
"description" : null,
"allIncludedMetadata" : null
} ],
"currentPage" : 0,
"returnCount" : 1,
"pageSize" : 10,
"totalCount" : 1,
"sortKey" : "_id",
"sortDirection" : "ASC",
"nextPageUrl" : null,
"prevPageUrl" : null
}

```

---

## Example URI: /item

### Request Data

**Method:** GET

**Query String:** assessmentId=53486319e4b0d9ddb5f1c0cd

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{
  "searchResults" : [ {
    "id" : "53486319e4b0d9ddb5f1c0d3",
    "assessmentId" : "53486319e4b0d9ddb5f1c0cd",
    "itemLocation" : [ {
      "type" : "AdaptiveItemLocation",
      "itemIdentifier" : "tibIdentifier0",
      "itemGroupId" : "NO_GROUP",
      "adminRequired" : false,
      "responseRequired" : false,
      "active" : true,
      "fieldTestItem" : false,
      "blockId" : null,
      "segmentId" : "53486319e4b0d9ddb5f1c0d2",
      "formPartitionId" : null,
      "level1SortIndex" : 0,
      "level2SortIndex" : 0
    } ],
    "tibIdentifier" : "tibIdentifier0",
    "version" : "0",
    "grade" : "0",
    "itemType" : "multipleChoice",
    "keywords" : "keyword0",
    "subject" : "subject0",
    "subjectCategory" : "subject-cat0",
    "author" : "auth-0",
    "status" : "status-0",
    "primaryStandard" : "standard-key-0",
    "itemDifficulty" : null,
    "source" : null,
    "publicationKey" : null,
    "stimulusName" : null,
    "associatedStimulus" : null,
    "description" : null,
    "allIncludedMetadata" : null
  } ],
  "totalCount" : 1,
  "pageSize" : 10,
  "currentPage" : 0,
  "returnCount" : 1
}
```

```

"primaryStandard" : "standard-key-0",
"itemDifficulty" : null,
"source" : null,
"publicationKey" : null,
"stimulusName" : null,
"associatedStimulus" : null,
"description" : null,
"allIncludedMetadata" : null
} ],
"currentPage" : 0,
"returnCount" : 1,
"pageSize" : 10,
"totalCount" : 1,
"sortKey" : "_id",
"sortDirection" : "ASC",
"nextPageUrl" : null,
"prevPageUrl" : null
}

```

---

## Example URI: /item

### Request Data

**Method:** GET  
**Query String:** itemType=multipleChoice  
**Request Data:**

### Response

**Content Type:**  
**Response Code:** 200  
**Response Content:**

```
{
  "searchResults" : [ {
    "id" : "53486319e4b0d9ddb5f1c0db",
    "assessmentId" : "53486319e4b0d9ddb5f1c0d5",
    "itemLocation" : [ {
      "type" : "AdaptiveItemLocation",
      "itemIdentifier" : "tibIdentifier0",
      "itemGroupId" : "NO_GROUP",
      "adminRequired" : false,
      "responseRequired" : false,
      "active" : true,
      "fieldTestItem" : false,
      "blockId" : null,
      "segmentId" : "53486319e4b0d9ddb5f1c0da",
      "formPartitionId" : null,
      "level1SortIndex" : 0,
      "level2SortIndex" : 0
    } ],
    "tibIdentifier" : "tibIdentifier0",
    "version" : "0",
    "grade" : "0",
    "itemType" : "multipleChoice",
    "keywords" : "keyword0",
    "subject" : "subject0",
    "subjectCategory" : "subject-cat0",
    "author" : "auth-0",
    "status" : "status-0",
    "primaryStandard" : "standard-key-0",
    "itemDifficulty" : null,
    "source" : null,
    "publicationKey" : null,
    "stimulusName" : null,
    "associatedStimulus" : null,
    "description" : null,
    "allIncludedMetadata" : null
  } ],
  "currentPage" : 0,
  "returnCount" : 1,
  "pageSize" : 10,
  "totalCount" : 1,
  "sortKey" : "_id",
  "sortDirection" : "ASC",
  "nextPageUrl" : null,
  "prevPageUrl" : null
}
```

---

## Example URI: /item

### Request Data

**Method:** GET  
**Query String:** primaryStandard=standard-key-0  
**Request Data:**

### Response

**Content Type:**  
**Response Code:** 200  
**Response Content:**

```
{  
  "searchResults" : [ {  
    "id" : "53486319e4b0d9ddb5f1c0e3",  
    "assessmentId" : "53486319e4b0d9ddb5f1c0dd",  
    "itemLocation" : [ {  
      "type" : "AdaptiveItemLocation",  
      "itemIdentifier" : "tibIdentifier0",  
      "itemGroupId" : "NO_GROUP",  
      "adminRequired" : false,  
      "responseRequired" : false,  
      "active" : true,  
      "fieldTestItem" : false,  
      "blockId" : null,  
      "segmentId" : "53486319e4b0d9ddb5f1c0e2",  
      "formPartitionId" : null,  
      "level1SortIndex" : 0,  
      "level2SortIndex" : 0  
    } ],  
    "tibIdentifier" : "tibIdentifier0",  
    "version" : "0",  
    "grade" : "0",  
    "itemType" : "multipleChoice",  
    "keywords" : "keyword0",  
    "subject" : "subject0",  
    "subjectCategory" : "subject-cat0",  
    "author" : "auth-0",  
    "status" : "status-0",  
    "primaryStandard" : "standard-key-0",  
    "itemDifficulty" : null,  
    "source" : null,  
    "publicationKey" : null,  
    "stimulusName" : null,  
    "associatedStimulus" : null,  
    "description" : null,  
    "allIncludedMetadata" : null  
  },  
  "currentPage" : 0,  
  "returnCount" : 1,  
  "pageSize" : 10,  
  "totalCount" : 1,  
  "sortKey" : "_id",  
  "sortDirection" : "ASC",  
  "nextPageUrl" : null,  
  "prevPageUrl" : null  
}
```

---

## Example URI: /item

### Request Data

**Method:** POST  
**Query String:**  
**Request Data:**

```
{  
  "id" : null,  
  "assessmentId" : "53486319e4b0d9ddb5f1c10f",  
  "itemLocation" : [ {  
    "type" : "AdaptiveItemLocation",  
    "itemIdentifier" : "tibIdentifier1",  
    "itemGroupId" : "NO_GROUP",  
    "adminRequired" : false,  
    "responseRequired" : false,  
    "active" : true,  
    "fieldTestItem" : false,  
    "blockId" : null,  
    "segmentId" : "53486319e4b0d9ddb5f1c114",  
    "formPartitionId" : null,  
    "level1SortIndex" : 0,  
    "level2SortIndex" : 0  
  } ]  
}
```

```

    "level2SortIndex" : 0
  },
  "tibIdentifier" : "tibIdentifier1",
  "version" : "1",
  "grade" : "1",
  "itemType" : "multipleChoice",
  "keywords" : "keyword1",
  "subject" : "subject1",
  "subjectCategory" : "subject-cat1",
  "author" : "auth-1",
  "status" : "status-1",
  "primaryStandard" : "standard-key-1",
  "itemDifficulty" : null,
  "source" : null,
  "publicationKey" : null,
  "stimulusName" : null,
  "associatedStimulus" : null,
  "description" : null,
  "allIncludedMetadata" : null
}

```

## Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{
  "id" : "53486319e4b0d9ddb5f1c116",
  "assessmentId" : "53486319e4b0d9ddb5f1c10f",
  "itemLocation" : [ {
    "type" : "AdaptiveItemLocation",
    "itemIdentifier" : "tibIdentifier1",
    "itemGroupId" : "NO_GROUP",
    "adminRequired" : false,
    "responseRequired" : false,
    "active" : true,
    "fieldTestItem" : false,
    "blockId" : null,
    "segmentId" : "53486319e4b0d9ddb5f1c114",
    "formPartitionId" : null,
    "level1SortIndex" : 0,
    "level2SortIndex" : 0
  }],
  "tibIdentifier" : "tibIdentifier1",
  "version" : "1",
  "grade" : "1",
  "itemType" : "multipleChoice",
  "keywords" : "keyword1",
  "subject" : "subject1",
  "subjectCategory" : "subject-cat1",
  "author" : "auth-1",
  "status" : "status-1",
  "primaryStandard" : "standard-key-1",
  "itemDifficulty" : null,
  "source" : null,
  "publicationKey" : null,
  "stimulusName" : null,
  "associatedStimulus" : null,
  "description" : null,
  "allIncludedMetadata" : null
}
```

---

## Example URI: /item/53486319e4b0d9ddb5f1c105

### Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{
  "id" : "53486319e4b0d9ddb5f1c105",
  "assessmentId" : "53486319e4b0d9ddb5f1c0ff",
  "itemLocation" : [ {
    "type" : "AdaptiveItemLocation",
    "itemIdentifier" : "tibIdentifier0",
    "itemGroupId" : "NO_GROUP",
    "adminRequired" : false,
    "responseRequired" : false,
    "active" : true,
    "fieldTestItem" : false,
    "blockId" : null,
    "segmentId" : "53486319e4b0d9ddb5f1c104",
    "formPartitionId" : null,
    "level1SortIndex" : 0,
    "level2SortIndex" : 0
  }],
  "tibIdentifier" : "tibIdentifier0",
  "version" : "1",
  "grade" : "1",
  "itemType" : "multipleChoice",
  "keywords" : "keyword1",
  "subject" : "subject1",
  "subjectCategory" : "subject-cat1",
  "author" : "auth-0",
  "status" : "status-1",
  "primaryStandard" : "standard-key-1",
  "itemDifficulty" : null,
  "source" : null,
  "publicationKey" : null,
  "stimulusName" : null,
  "associatedStimulus" : null,
  "description" : null,
  "allIncludedMetadata" : null
}
```

```

"level1SortIndex" : 0,
"level2SortIndex" : 0
} ],
"tibIdentifier" : "tibIdentifier0",
"version" : "0",
"grade" : "0",
"itemType" : "multipleChoice",
"keywords" : "keyword0",
"subject" : "subject0",
"subjectCategory" : "subject-cat0",
"author" : "auth-0",
"status" : "status-0",
"primaryStandard" : "standard-key-0",
"itemDifficulty" : null,
"source" : null,
"publicationKey" : null,
"stimulusName" : null,
"associatedStimulus" : null,
"description" : null,
"allIncludedMetadata" : null,
"textDescription" : "new textDescription",
"itemLocations" : [ ]
}

```

## Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
{
  "id" : "53486319e4b0d9ddb5f1c105",
  "assessmentId" : "53486319e4b0d9ddb5f1c0ff",
  "itemLocation" : [ {
    "type" : "AdaptiveItemLocation",
    "itemIdentifier" : "tibIdentifier0",
    "itemGroupId" : "NO_GROUP",
    "adminRequired" : false,
    "responseRequired" : false,
    "active" : true,
    "fieldTestItem" : false,
    "blockId" : null,
    "segmentId" : "53486319e4b0d9ddb5f1c104",
    "formPartitionId" : null,
    "level1SortIndex" : 0,
    "level2SortIndex" : 0
  }],
  "tibIdentifier" : "tibIdentifier0",
  "version" : "0",
  "grade" : "0",
  "itemType" : "multipleChoice",
  "keywords" : "keyword0",
  "subject" : "subject0",
  "subjectCategory" : "subject-cat0",
  "author" : "auth-0",
  "status" : "status-0",
  "primaryStandard" : "standard-key-0",
  "itemDifficulty" : null,
  "source" : null,
  "publicationKey" : null,
  "stimulusName" : null,
  "associatedStimulus" : null,
  "description" : null,
  "allIncludedMetadata" : null
}
```

---

## Example URI: /item

### Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{
  "items" : [ {
    "id" : "53486319e4b0d9ddb5f1c11e",
    "assessmentId" : "53486319e4b0d9ddb5f1c118",
    "itemLocation" : [ {
      "type" : "AdaptiveItemLocation",
      "itemIdentifier" : "tibIdentifier0",
      "itemGroupId" : "NO_GROUP",
      "adminRequired" : false,
      "responseRequired" : false,
      "active" : true,
      "fieldTestItem" : false,
      "blockId" : null,
      "segmentId" : "53486319e4b0d9ddb5f1c119"
    }]
  }]
}
```

```

    "fieldTestItem" : false,
    "blockId" : null,
    "segmentId" : "53486319e4b0d9ddb5f1c11d",
    "formPartitionId" : null,
    "level1SortIndex" : 0,
    "level2SortIndex" : 0
  } ],
  "tibIdentifier" : "tibIdentifier0",
  "version" : "0",
  "grade" : "0",
  "itemType" : "multipleChoice",
  "keywords" : "keyword0",
  "subject" : "subject0",
  "subjectCategory" : "subject-cat0",
  "author" : "auth-0",
  "status" : "status-0",
  "primaryStandard" : "standard-key-0",
  "itemDifficulty" : null,
  "source" : null,
  "publicationKey" : null,
  "stimulusName" : null,
  "associatedStimulus" : null,
  "description" : null,
  "allIncludedMetadata" : null,
  "textDescription" : "new textDescription"
}
}

```

## Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```

[ {
  "id" : "53486319e4b0d9ddb5f1c11e",
  "assessmentId" : "53486319e4b0d9ddb5f1c118",
  "itemLocation" : [ {
    "type" : "AdaptiveItemLocation",
    "itemIdentifier" : "tibIdentifier0",
    "itemGroupId" : "NO_GROUP",
    "adminRequired" : false,
    "responseRequired" : false,
    "active" : true,
    "fieldTestItem" : false,
    "blockId" : null,
    "segmentId" : "53486319e4b0d9ddb5f1c11d",
    "formPartitionId" : null,
    "level1SortIndex" : 0,
    "level2SortIndex" : 0
  }],
  "tibIdentifier" : "tibIdentifier0",
  "version" : "0",
  "grade" : "0",
  "itemType" : "multipleChoice",
  "keywords" : "keyword0",
  "subject" : "subject0",
  "subjectCategory" : "subject-cat0",
  "author" : "auth-0",
  "status" : "status-0",
  "primaryStandard" : "standard-key-0",
  "itemDifficulty" : null,
  "source" : null,
  "publicationKey" : null,
  "stimulusName" : null,
  "associatedStimulus" : null,
  "description" : null,
  "allIncludedMetadata" : null
}
]

```

---

**Example URI:** /item/53486317e4b0d9ddb5f1bf4d

## Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{
  "id" : "53486317e4b0d9ddb5f1bf4d",
  "assessmentId" : "assessment-id-0",
  "itemLocation" : [ {
    "type" : "AdaptiveItemLocation",
    "itemIdentifier" : "tibIdentifier0",
    "itemGroupId" : "NO_GROUP",
    "adminRequired" : false,
    "responseRequired" : false,
    "active" : true,
    "fieldTestItem" : false,
    "blockId" : null,
    "segmentId" : "53486317e4b0d9ddb5f1bf4d",
    "formPartitionId" : null,
    "level1SortIndex" : 0,
    "level2SortIndex" : 0
  }],
  "tibIdentifier" : "tibIdentifier0",
  "version" : "0",
  "grade" : "0",
  "itemType" : "multipleChoice",
  "keywords" : "keyword0",
  "subject" : "subject0",
  "subjectCategory" : "subject-cat0",
  "author" : "auth-0",
  "status" : "status-0",
  "primaryStandard" : "standard-key-0",
  "itemDifficulty" : null,
  "source" : null,
  "publicationKey" : null,
  "stimulusName" : null,
  "associatedStimulus" : null,
  "description" : null,
  "allIncludedMetadata" : null
}
```

```

    "adminRequired" : false,
    "responseRequired" : false,
    "active" : true,
    "fieldTestItem" : false,
    "blockId" : null,
    "segmentId" : "segment-id-0",
    "formPartitionId" : null,
    "level1SortIndex" : 0,
    "level2SortIndex" : 0
  },
  "tibIdentifier" : "tibIdentifier0",
  "version" : "0",
  "grade" : "0",
  "itemType" : "multipleChoice",
  "keywords" : "keyword0",
  "subject" : "subject0",
  "subjectCategory" : "subject-cat0",
  "author" : "auth-0",
  "status" : "New Status",
  "primaryStandard" : "standard-key-0",
  "itemDifficulty" : null,
  "source" : null,
  "publicationKey" : null,
  "stimulusName" : null,
  "associatedStimulus" : null,
  "description" : null,
  "allIncludedMetadata" : null
}

```

## Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
{
  "id" : "53486317e4b0d9ddb5f1bf4d",
  "assessmentId" : "assessment-id-0",
  "itemLocation" : [ {
    "type" : "AdaptiveItemLocation",
    "itemIdentifier" : "tibIdentifier0",
    "itemGroupId" : "NO_GROUP",
    "adminRequired" : false,
    "responseRequired" : false,
    "active" : true,
    "fieldTestItem" : false,
    "blockId" : null,
    "segmentId" : "segment-id-0",
    "formPartitionId" : null,
    "level1SortIndex" : 0,
    "level2SortIndex" : 0
  }],
  "tibIdentifier" : "tibIdentifier0",
  "version" : "0",
  "grade" : "0",
  "itemType" : "multipleChoice",
  "keywords" : "keyword0",
  "subject" : "subject0",
  "subjectCategory" : "subject-cat0",
  "author" : "auth-0",
  "status" : "New Status",
  "primaryStandard" : "standard-key-0",
  "itemDifficulty" : null,
  "source" : null,
  "publicationKey" : null,
  "stimulusName" : null,
  "associatedStimulus" : null,
  "description" : null,
  "allIncludedMetadata" : null
}
```

---

**Example URI:** /item/53486317e4b0d9ddb5f1bf4c

## Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{
  "id" : "53486317e4b0d9ddb5f1bf4c",
  "assessmentId" : "assessment-id-0",
  "itemLocation" : [ {
    "type" : "AdaptiveItemLocation",
    "itemIdentifier" : "tibIdentifier0",
    "itemGroupId" : "NO_GROUP",
    "adminRequired" : false,
    "responseRequired" : false,
    "active" : true,
    "fieldTestItem" : false,
    "blockId" : null,
    "segmentId" : "segment-id-0",
    "formPartitionId" : null,
    "level1SortIndex" : 0,
    "level2SortIndex" : 0
  }],
  "tibIdentifier" : "tibIdentifier0",
  "version" : "0",
  "grade" : "0",
  "itemType" : "multipleChoice",
  "keywords" : "keyword0",
  "subject" : "subject0",
  "subjectCategory" : "subject-cat0",
  "author" : "auth-0",
  "status" : "New Status",
  "primaryStandard" : "standard-key-0",
  "itemDifficulty" : null,
  "source" : null,
  "publicationKey" : null,
  "stimulusName" : null,
  "associatedStimulus" : null,
  "description" : null,
  "allIncludedMetadata" : null
}
```

```

"itemGroupId" : "NO_GROUP",
"adminRequired" : false,
"responseRequired" : false,
"active" : true,
"fieldTestItem" : false,
"blockId" : null,
"segmentId" : "segment-id-0",
"formPartitionId" : null,
"level1SortIndex" : 0,
"level2SortIndex" : 0
} ],
"tibIdentifier" : "tibIdentifier0",
"version" : "0",
"grade" : "0",
"itemType" : "multipleChoice",
"keywords" : "keyword0",
"subject" : "subject0",
"subjectCategory" : "subject-cat0",
"author" : "auth-0",
"status" : "New Status",
"primaryStandard" : "standard-key-0",
"itemDifficulty" : null,
"source" : null,
"publicationKey" : null,
"stimulusName" : null,
"associatedStimulus" : null,
"description" : null,
"allIncludedMetadata" : null
}

```

## Response

**Content Type:** application/json

**Response Code:** 401

**Response Content:**

```
{
  "messages" : {
    "applicationErrors" : [ "You are not authorized to access this portion of the application, please verify your roles with your Administ
  }
}
```

---

## Example URI: /item/53486317e4b0d9ddb5f1bf4e

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

## Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{
  "id" : "53486317e4b0d9ddb5f1bf4e",
  "assessmentId" : "assessment-id-1",
  "itemLocation" : [ {
    "type" : "AdaptiveItemLocation",
    "itemIdentifier" : "tibIdentifier1",
    "itemGroupId" : "NO_GROUP",
    "adminRequired" : false,
    "responseRequired" : false,
    "active" : true,
    "fieldTestItem" : false,
    "blockId" : null,
    "segmentId" : "segment-id-1",
    "formPartitionId" : null,
    "level1SortIndex" : 0,
    "level2SortIndex" : 0
  }],
  "tibIdentifier" : "tibIdentifier1",
  "version" : "1",
  "grade" : "1",
  "itemType" : "multipleChoice",
  "keywords" : "keyword1",
  "subject" : "subject1",
  "subjectCategory" : "subject-cat1",
  "author" : "auth-1",
  "status" : "status-1"
}
```

```
"primaryStandard" : "standard-key-1",
"itemDifficulty" : null,
"source" : null,
"publicationKey" : null,
"stimulusName" : null,
"associatedStimulus" : null,
"description" : null,
"allIncludedMetadata" : null
}
```

---

## Example URI: /item/53486317e4b0d9ddb5f1bf4f

### Request Data

Method: GET

Query String:

Request Data:

### Response

Content Type:

Response Code: 401

Response Content:

```
{
  "messages" : {
    "applicationErrors" : [ "You are not authorized to access this portion of the application, please verify your roles with your Administ
  }
}
```

---

# API Documentation

[Back to API context list](#)

## Example Requests

---

### Example URI: /subject

#### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "tenantId" : "tenant1",  
  "description" : "This is a course about numbers",  
  "name" : "Mathematics",  
  "abbreviation" : "MAT"  
}
```

#### Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "53486318e4b0d9ddb5f1c079",  
  "name" : "Mathematics",  
  "abbreviation" : "MAT",  
  "tenantId" : "tenant1",  
  "description" : "This is a course about numbers",  
  "inactive" : false  
}
```

---

### Example URI: /subject

#### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "tenantId" : "tenant1",  
  "description" : "This is a course about numbers",  
  "name" : "Mathematics",  
  "abbreviation" : "MAT"  
}
```

## Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "53486318e4b0d9ddb5f1c07a",  
  "name" : "Mathematics",  
  "abbreviation" : "MAT",  
  "tenantId" : "tenant1",  
  "description" : "This is a course about numbers",  
  "inactive" : false  
}
```

---

## Example URI: /subject

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "tenantId" : "tenant1",  
  "description" : "This is a course about numbers",  
  "name" : "Mathematics",  
  "abbreviation" : "MAT"  
}
```

## Response

**Content Type:** application/json

**Response Code:** 201

## **Response Content:**

```
{  
  "id" : "53486318e4b0d9ddb5f1c07b",  
  "name" : "Mathematics",  
  "abbreviation" : "MAT",  
  "tenantId" : "tenant1",  
  "description" : "This is a course about numbers",  
  "inactive" : false  
}
```

---

## **Example URI: /subject**

### **Request Data**

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "tenantId" : "tenant1",  
  "description" : "This is a course about numbers",  
  "name" : "Mathematics",  
  "abbreviation" : "MAT"  
}
```

### **Response**

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "53486318e4b0d9ddb5f1c07c",  
  "name" : "Mathematics",  
  "abbreviation" : "MAT",  
  "tenantId" : "tenant1",  
  "description" : "This is a course about numbers",  
  "inactive" : false  
}
```

---

## Example URI: /subject

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "name" : "subject1",  
  "abbreviation" : "su1",  
  "tenantId" : "tenant1",  
  "description" : "description1"  
}
```

### Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "53486318e4b0d9ddb5f1c07d",  
  "name" : "subject1",  
  "abbreviation" : "su1",  
  "tenantId" : "tenant1",  
  "description" : "description1",  
  "inactive" : false  
}
```

---

## Example URI: /subject

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "name" : "subject2",  
  "abbreviation" : "su2",  
  "tenantId" : "tenant1",  
  "description" : "description2"  
}
```

## Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "53486318e4b0d9ddb5f1c07e",  
  "name" : "subject2",  
  "abbreviation" : "su2",  
  "tenantId" : "tenant1",  
  "description" : "description2",  
  "inactive" : false  
}
```

---

## Example URI: /subject

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "name" : "subject3",  
  "abbreviation" : "su3",  
  "tenantId" : "tenant1",  
  "description" : "description3"  
}
```

## Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "53486318e4b0d9ddb5f1c07f",  
  "name" : "subject3",  
  "abbreviation" : "su3",  
  "tenantId" : "tenant1",  
  "description" : "description3",  
  "inactive" : false  
}
```

---

## Example URI: /subject

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "name" : "subject4",  
  "abbreviation" : "su4",  
  "tenantId" : "tenant1",  
  "description" : "description4"  
}
```

### Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "53486318e4b0d9ddb5f1c080",  
  "name" : "subject4",  
  "abbreviation" : "su4",  
  "tenantId" : "tenant1",  
  "description" : "description4",  
  "inactive" : false  
}
```

---

## Example URI: /subject

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "tenantId" : "tenant1",  
  "description" : "This is a course about numbers",  
}
```

```
"name" : "Mathematics",
"abbreviation" : "MAT"
}
```

## Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{
  "id" : "53486318e4b0d9ddb5f1c081",
  "name" : "Mathematics",
  "abbreviation" : "MAT",
  "tenantId" : "tenant1",
  "description" : "This is a course about numbers",
  "inactive" : false
}
```

---

**Example URI:** /subject/delete/53486318e4b0d9ddb5f1c079

## Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{
  "id" : "53486318e4b0d9ddb5f1c079",
  "tenantId" : "tenant1",
  "description" : "This is a course about numbers",
  "name" : "Mathematics",
  "abbreviation" : "MAT"
}
```

## Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
{
  "id" : "53486318e4b0d9ddb5f1c079",
  "name" : "Mathematics",
  "abbreviation" : "MAT",
```

```
"tenantId" : "tenant1",
"description" : "This is a course about numbers",
"inactive" : true
}
```

---

## Example URI: /subject/53486318e4b0d9ddb5f1c081

### Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{
  "id" : "53486318e4b0d9ddb5f1c081",
  "tenantId" : "tenant1",
  "description" : "This is a course about numbers",
  "name" : "Chemistry",
  "abbreviation" : "CHE"
}
```

### Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
{
  "id" : "53486318e4b0d9ddb5f1c081",
  "name" : "Chemistry",
  "abbreviation" : "CHE",
  "tenantId" : "tenant1",
  "description" : "This is a course about numbers",
  "inactive" : false
}
```

---

## Example URI: /subject/53486318e4b0d9ddb5f1c07c

### Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
null
```

## Response

**Content Type:** application/json

**Response Code:** 400

**Response Content:**

```
{
  "messages" : {
    "applicationErrors" : [ "Error Code: 57421 - Update Subject failed, invalid id." ]
  }
}
```

---

## Example URI: /subject/53486318e4b0d9ddb5f1c07c

### Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{
  "tenantId" : "tenant1",
  "description" : "This is a course about numbers",
  "name" : "Mathematics",
  "abbreviation" : "MAT"
}
```

## Response

**Content Type:** application/json

**Response Code:** 400

**Response Content:**

```
{
  "messages" : {
    "applicationErrors" : [ "Error Code: 83374 - Update Subject failed, invalid id." ]
  }
}
```

---

---

## Example URI: /subject/53486318e4b0d9ddb5f1c07c

### Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{  
  "id" : "invalid-id",  
  "tenantId" : "tenant1",  
  "description" : "This is a course about numbers",  
  "name" : "Mathematics",  
  "abbreviation" : "MAT"  
}
```

### Response

**Content Type:** application/json

**Response Code:** 400

**Response Content:**

```
{  
  "messages" : {  
    "applicationErrors" : [ "Error Code: 76147 - Update Subject failed, invalid id." ]  
  }  
}
```

---

## Example URI: /subject

### Request Data

**Method:** GET

**Query String:** name=Mathematics

**Request Data:**

## Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "searchResults" : [ {  
    "id" : "53486318e4b0d9ddb5f1c079",  
    "name" : "Mathematics",  
    "abbreviation" : "MAT",  
    "tenantId" : "tenant1",  
    "description" : "This is a course about numbers",  
    "inactive" : false  
  },  
  "currentPage" : 0,  
  "returnCount" : 1,  
  "pageSize" : 10,  
  "totalCount" : 1,  
  "sortKey" : "_id",  
  "sortDirection" : "ASC",  
  "nextPageUrl" : null,  
  "prevPageUrl" : null  
}
```

---

## Example URI: /subject

### Request Data

**Method:** GET

**Query String:** name=Mathematics

**Request Data:**

## Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "searchResults" : [ {  
    "id" : "53486318e4b0d9ddb5f1c079",  
    "name" : "Mathematics",  
    "abbreviation" : "MAT",  
    "tenantId" : "tenant1",  
    "description" : "This is a course about numbers",  
    "inactive" : true  
  },  
  "currentPage" : 0,  
  "returnCount" : 1,  
  "pageSize" : 10,  
  "totalCount" : 1,  
  "sortKey" : "_id",  
  "sortDirection" : "ASC",  
  "nextPageUrl" : null,  
  "prevPageUrl" : null  
}
```

```
    },
    "currentPage" : 0,
    "returnCount" : 1,
    "pageSize" : 10,
    "totalCount" : 1,
    "sortKey" : "_id",
    "sortDirection" : "ASC",
    "nextPageUrl" : null,
    "prevPageUrl" : null
}
```

---

## Example URI: /subject

### Request Data

**Method:** GET

**Query String:** inactive=false&name=Mathematics

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{
  "searchResults" : [ ],
  "currentPage" : 0,
  "returnCount" : 0,
  "pageSize" : 10,
  "totalCount" : 0,
  "sortKey" : "_id",
  "sortDirection" : "ASC",
  "nextPageUrl" : null,
  "prevPageUrl" : null
}
```

---

## Example URI: /subject/53486318e4b0d9ddb5f1c07b

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

## Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "id" : "53486318e4b0d9ddb5f1c07b",  
  "name" : "Mathematics",  
  "abbreviation" : "MAT",  
  "tenantId" : "tenant1",  
  "description" : "This is a course about numbers",  
  "inactive" : false  
}
```

---

## Example URI: /subject

### Request Data

**Method:** GET

**Query String:** name=subject1

**Request Data:**

## Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "searchResults" : [ {  
    "id" : "53486318e4b0d9ddb5f1c07d",  
    "name" : "subject1",  
    "abbreviation" : "su1",  
    "tenantId" : "tenant1",  
    "description" : "description1",  
    "inactive" : false  
  },  
  "currentPage" : 0,  
  "returnCount" : 1,
```

```
"pageSize" : 10,  
"totalCount" : 1,  
"sortKey" : "_id",  
"sortDirection" : "ASC",  
"nextPageUrl" : null,  
"prevPageUrl" : null  
}
```

---

## Example URI: /subject

### Request Data

**Method:** GET

**Query String:** name=subject2

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "searchResults" : [ {  
    "id" : "53486318e4b0d9ddb5f1c07e",  
    "name" : "subject2",  
    "abbreviation" : "su2",  
    "tenantId" : "tenant1",  
    "description" : "description2",  
    "inactive" : false  
  } ],  
  "currentPage" : 0,  
  "returnCount" : 1,  
  "pageSize" : 10,  
  "totalCount" : 1,  
  "sortKey" : "_id",  
  "sortDirection" : "ASC",  
  "nextPageUrl" : null,  
  "prevPageUrl" : null  
}
```

---

## Example URI: /subject

### Request Data

**Method:** GET

**Query String:** name=invalid

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "searchResults" : [ ],  
  "currentPage" : 0,  
  "returnCount" : 0,  
  "pageSize" : 10,  
  "totalCount" : 0,  
  "sortKey" : "_id",  
  "sortDirection" : "ASC",  
  "nextPageUrl" : null,  
  "prevPageUrl" : null  
}
```

---

## Example URI: /subject

### Request Data

**Method:** GET

**Query String:** name=subject

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "searchResults" : [ {
```

```
"id" : "53486318e4b0d9ddb5f1c07d",
"name" : "subject1",
"abbreviation" : "su1",
"tenantId" : "tenant1",
"description" : "description1",
"inactive" : false
}, {
"id" : "53486318e4b0d9ddb5f1c07e",
"name" : "subject2",
"abbreviation" : "su2",
"tenantId" : "tenant1",
"description" : "description2",
"inactive" : false
}, {
"id" : "53486318e4b0d9ddb5f1c07f",
"name" : "subject3",
"abbreviation" : "su3",
"tenantId" : "tenant1",
"description" : "description3",
"inactive" : false
}, {
"id" : "53486318e4b0d9ddb5f1c080",
"name" : "subject4",
"abbreviation" : "su4",
"tenantId" : "tenant1",
"description" : "description4",
"inactive" : false
} ],
"currentPage" : 0,
"returnCount" : 4,
"pageSize" : 10,
"totalCount" : 4,
"sortKey" : "_id",
"sortDirection" : "ASC",
"nextPageUrl" : null,
"prevPageUrl" : null
}
```

---

## Example URI: /subject

### Request Data

**Method:** GET

**Query String:** abbreviation=su2

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "searchResults" : [ {  
    "id" : "53486318e4b0d9ddb5f1c07e",  
    "name" : "subject2",  
    "abbreviation" : "su2",  
    "tenantId" : "tenant1",  
    "description" : "description2",  
    "inactive" : false  
  } ],  
  "currentPage" : 0,  
  "returnCount" : 1,  
  "pageSize" : 10,  
  "totalCount" : 1,  
  "sortKey" : "_id",  
  "sortDirection" : "ASC",  
  "nextPageUrl" : null,  
  "prevPageUrl" : null  
}
```

---

# API Documentation

[Back to API context list](#)

## Example Requests

---

### Example URI: /approval/53486317e4b0d9ddb5f1bfb8

#### Request Data

**Method:** GET

**Query String:**

**Request Data:**

#### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
    "id" : "53486317e4b0d9ddb5f1bfb8",  
    "assessmentId" : "53486317e4b0d9ddb5f1bfb0",  
    "publishingRecordId" : "53486317e4b0d9ddb5f1bfb1",  
    "status" : "PENDING",  
    "permission" : "ROLE_Content Lead",  
    "permissionLabel" : "Content Lead",  
    "username" : "Content Lead User",  
    "level" : 1,  
    "lastUpdatedDate" : null,  
    "message" : "Not yet approved",  
    "version" : "1.0"  
}
```

---

### Example URI: /approval

#### Request Data

**Method:** GET

**Query String:** level=1&publishingRecordId=53486317e4b0d9ddb5f1bfb&assessmentId=53486317e4b0d9ddb5f1bfb8

**Request Data:**

#### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
    "searchResults" : [ {  
        "id" : "53486317e4b0d9ddb5f1bfc2",  
        "assessmentId" : "53486317e4b0d9ddb5f1bfba",  
        "publishingRecordId" : "53486317e4b0d9ddb5f1bfb8",  
        "status" : "PENDING",  
        "permission" : "ROLE_Content Lead",  
        "permissionLabel" : "Content Lead",  
        "username" : "Content Lead User",  
        "level" : 1,  
        "lastUpdatedDate" : null,  
        "message" : "Not yet approved",  
        "version" : "1.0"  
    } ],  
    "currentPage" : 0,  
    "returnCount" : 1,  
    "pageSize" : 10,  
    "totalCount" : 1,  
    "sortKey" : "_id",  
    "sortDirection" : "ASC",  
    "nextPageUrl" : null,  
    "prevPageUrl" : null  
}
```

---

## **Example URI: /approval/53486317e4b0d9ddb5f1bf71**

### **Request Data**

**Method:** PUT

**Query String:**

**Request Data:**

```
{  
    "id" : "53486317e4b0d9ddb5f1bf71",  
    "assessmentId" : "53486317e4b0d9ddb5f1bf69",  
    "publishingRecordId" : "53486317e4b0d9ddb5f1bf6a",  
    "status" : "PENDING",  
    "permission" : "ROLE_Content Lead",  
    "permissionLabel" : "Content Lead",  
    "username" : "Content Lead User",  
    "level" : 1,  
    "lastUpdatedDate" : null,  
    "message" : "Not yet approved",  
    "version" : "1.0"  
}
```

### **Response**

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
{  
    "id" : "53486317e4b0d9ddb5f1bf71",  
    "assessmentId" : "53486317e4b0d9ddb5f1bf69",  
    "publishingRecordId" : "53486317e4b0d9ddb5f1bf6a",  
    "status" : "PENDING",  
    "permission" : "ROLE_Content Lead",  
    "permissionLabel" : "Content Lead",  
    "username" : "Content Lead User",  
    "level" : 1,  
    "lastUpdatedDate" : null,  
    "message" : "Not yet approved",  
    "version" : "1.0"  
}
```

---

## **Example URI: /approval/id\_12345**

### **Request Data**

**Method:** GET

**Query String:**

**Request Data:**

### **Response**

**Content Type:**

**Response Code:** 200

**Response Content:**

---

## **Example URI: /approval/id\_12345**

### **Request Data**

**Method:** DELETE

**Query String:**

**Request Data:**

## Response

**Content Type:**  
**Response Code:** 204  
**Response Content:**

---

## Example URI: /approval/createInitial/53486317e4b0d9ddb5f1bfa4

### Request Data

**Method:** PUT  
**Query String:**  
**Request Data:**

```
{ }
```

### Response

**Content Type:** application/json  
**Response Code:** 200  
**Response Content:**

```
[ {  
    "id" : "53486317e4b0d9ddb5f1bfac",  
    "assessmentId" : "53486317e4b0d9ddb5f1bfa3",  
    "publishingRecordId" : "53486317e4b0d9ddb5f1bfa4",  
    "status" : "Pending",  
    "permission" : "ROLE_Content Lead",  
    "permissionLabel" : "Content Lead",  
    "username" : "",  
    "level" : 1,  
    "lastUpdatedDate" : "2014-04-11T16:48:07.836-05:00",  
    "message" : "Not yet approved",  
    "version" : "1.0"  
}, {  
    "id" : "53486317e4b0d9ddb5f1bfad",  
    "assessmentId" : "53486317e4b0d9ddb5f1bfa3",  
    "publishingRecordId" : "53486317e4b0d9ddb5f1bfa4",  
    "status" : "Pending",  
    "permission" : "ROLE_Psychometric Lead",  
    "permissionLabel" : "Psychometric Lead",  
    "username" : "",  
    "level" : 1,  
    "lastUpdatedDate" : "2014-04-11T16:48:07.836-05:00",  
    "message" : "Not yet approved",  
    "version" : "1.0"  
}, {  
    "id" : "53486317e4b0d9ddb5f1bfae",  
    "assessmentId" : "53486317e4b0d9ddb5f1bfa3",  
    "publishingRecordId" : "53486317e4b0d9ddb5f1bfa4",  
    "status" : "Pending",  
    "permission" : "ROLE_QA Lead",  
    "permissionLabel" : "QA Lead",  
    "username" : "",  
    "level" : 2,  
    "lastUpdatedDate" : "2014-04-11T16:48:07.836-05:00",  
    "message" : "Not yet approved",  
    "version" : "1.0"  
} ]
```

---

## Example URI: /approval

### Request Data

**Method:** GET  
**Query String:** publishingRecordId=53486317e4b0d9ddb5f1bfa4&assessmentId=53486317e4b0d9ddb5f1bfa3  
**Request Data:**

### Response

**Content Type:**  
**Response Code:** 200  
**Response Content:**

```
{  
  "searchResults" : [ {  
    "id" : "53486317e4b0d9ddb5f1bfab",  
    "assessmentId" : "53486317e4b0d9ddb5f1bfba3",  
    "publishingRecordId" : "53486317e4b0d9ddb5f1bfba4",  
    "status" : "PENDING",  
    "permission" : "ROLE_Content Lead",  
    "permissionLabel" : "Content Lead",  
    "username" : "Content Lead User",  
    "level" : 1,  
    "lastUpdatedDate" : null,  
    "message" : "Not yet approved",  
    "version" : "1.0"  
  }, {  
    "id" : "53486317e4b0d9ddb5f1bfac",  
    "assessmentId" : "53486317e4b0d9ddb5f1bfba3",  
    "publishingRecordId" : "53486317e4b0d9ddb5f1bfba4",  
    "status" : "Pending",  
    "permission" : "ROLE_Content Lead",  
    "permissionLabel" : "Content Lead",  
    "username" : "",  
    "level" : 1,  
    "lastUpdatedDate" : "2014-04-11T16:48:07.836-05:00",  
    "message" : "Not yet approved",  
    "version" : "1.0"  
  }, {  
    "id" : "53486317e4b0d9ddb5f1bfad",  
    "assessmentId" : "53486317e4b0d9ddb5f1bfba3",  
    "publishingRecordId" : "53486317e4b0d9ddb5f1bfba4",  
    "status" : "Pending",  
    "permission" : "ROLE_Psychometric Lead",  
    "permissionLabel" : "Psychometric Lead",  
    "username" : "",  
    "level" : 1,  
    "lastUpdatedDate" : "2014-04-11T16:48:07.836-05:00",  
    "message" : "Not yet approved",  
    "version" : "1.0"  
  }, {  
    "id" : "53486317e4b0d9ddb5f1bfae",  
    "assessmentId" : "53486317e4b0d9ddb5f1bfba3",  
    "publishingRecordId" : "53486317e4b0d9ddb5f1bfba4",  
    "status" : "Pending",  
    "permission" : "ROLE_QA Lead",  
    "permissionLabel" : "QA Lead",  
    "username" : "",  
    "level" : 2,  
    "lastUpdatedDate" : "2014-04-11T16:48:07.836-05:00",  
    "message" : "Not yet approved",  
    "version" : "1.0"  
  } ],  
  "currentPage" : 0,  
  "returnCount" : 4,  
  "pageSize" : 10,  
  "totalCount" : 4,  
  "sortKey" : "_id",  
  "sortDirection" : "ASC",  
  "nextPageUrl" : null,  
  "prevPageUrl" : null  
}
```

---

**Example URI:** /approval/current/53486317e4b0d9ddb5f1bf7f

#### Request Data

**Method:** GET  
**Query String:**  
**Request Data:**

#### Response

**Content Type:**  
**Response Code:** 200  
**Response Content:**

```
[ {  
  "id" : "53486317e4b0d9ddb5f1bf87",  
  "assessmentId" : "53486317e4b0d9ddb5f1bf7e",  
  "publishingRecordId" : "53486317e4b0d9ddb5f1bf7f",  
  "status" : "PENDING",  
  "permission" : "ROLE_Content Lead",  
  "permissionLabel" : "Content Lead",  
  "username" : "Content Lead User",  
  "level" : 1,  
  "lastUpdatedDate" : "2014-04-11T16:48:07.836-05:00",  
  "message" : "Not yet approved",  
  "version" : "1.0"  
}
```

```

"username" : "Content Lead User",
"level" : 1,
"lastUpdatedDate" : null,
"message" : "Not yet approved",
"version" : "1.0"
}, {
"id" : "53486317e4b0d9ddb5f1bf88",
"assessmentId" : "53486317e4b0d9ddb5f1bf7e",
"publishingRecordId" : "53486317e4b0d9ddb5f1bf7f",
"status" : "Approved",
"permission" : "ROLE_Psychometric Lead",
"permissionLabel" : "Content Lead",
"username" : "Content Lead User",
"level" : 1,
"lastUpdatedDate" : null,
"message" : "Not yet approved",
"version" : "1.0"
}, {
"id" : "53486317e4b0d9ddb5f1bf89",
"assessmentId" : "53486317e4b0d9ddb5f1bf7e",
"publishingRecordId" : "53486317e4b0d9ddb5f1bf7f",
"status" : "Rejected",
"permission" : "ROLE_QA Lead",
"permissionLabel" : "Content Lead",
"username" : "Content Lead User",
"level" : 1,
"lastUpdatedDate" : null,
"message" : "Not yet approved",
"version" : "1.0"
}
]

```

---

## Example URI: /approval/updateApproval

### Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{
  "id" : "53486317e4b0d9ddb5f1bf7b",
  "assessmentId" : "53486317e4b0d9ddb5f1bf73",
  "publishingRecordId" : "53486317e4b0d9ddb5f1bf74",
  "status" : "Approved",
  "permission" : "ROLE_Content Lead",
  "permissionLabel" : "Content Lead",
  "username" : "Content Lead User",
  "level" : 1,
  "lastUpdatedDate" : null,
  "message" : "Not yet approved",
  "version" : "1.0"
}
```

### Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
{
  "id" : "53486317e4b0d9ddb5f1bf7c",
  "assessmentId" : "53486317e4b0d9ddb5f1bf73",
  "publishingRecordId" : "53486317e4b0d9ddb5f1bf74",
  "status" : "Approved",
  "permission" : "ROLE_Content Lead",
  "permissionLabel" : "Content Lead",
  "username" : "Content Lead User",
  "level" : 1,
  "lastUpdatedDate" : "2014-04-11T16:48:07.722-05:00",
  "message" : "Not yet approved",
  "version" : "1.0"
}
```

---

## Example URI: /approval/isAdminUser

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

## Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
true
```

---

## Example URI: /approval/updateApproval

### Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{  
    "id" : "53486316e4b0d9ddb5f1bf1d",  
    "assessmentId" : "assessment-id-0",  
    "publishingRecordId" : "53486316e4b0d9ddb5f1bf14",  
    "status" : "Approved",  
    "permission" : "ROLE_Content Lead",  
    "permissionLabel" : "Content Lead",  
    "username" : "Content Lead User",  
    "level" : 1,  
    "lastUpdatedDate" : null,  
    "message" : "OK to publish",  
    "version" : "1.0"  
}
```

## Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
{  
    "id" : "53486316e4b0d9ddb5f1bf1d",  
    "assessmentId" : "assessment-id-0",  
    "publishingRecordId" : "53486316e4b0d9ddb5f1bf14",  
    "status" : "Approved",  
    "permission" : "ROLE_Content Lead",  
    "permissionLabel" : "Content Lead",  
    "username" : "Content Lead User",  
    "level" : 1,  
    "lastUpdatedDate" : "2014-04-11T16:48:06.727-05:00",  
    "message" : "OK to publish",  
    "version" : "1.0"  
}
```

---

## Example URI: /approval/53486316e4b0d9ddb5f1bf2b

### Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{  
    "id" : "53486316e4b0d9ddb5f1bf2b",  
    "assessmentId" : "assessment-id-0",  
    "publishingRecordId" : "pub-rec-id-0",  
    "status" : "Approved",  
    "permission" : "ROLE_Content Lead",  
    "permissionLabel" : "Content Lead",  
    "username" : "Content Lead User",  
    "level" : 1,  
    "lastUpdatedDate" : null,
```

```
"message" : "OK to publish",
"version" : "1.0"
}
```

## Response

**Content Type:** application/json

**Response Code:** 401

**Response Content:**

```
{
  "messages" : {
    "applicationErrors" : [ "You are not authorized to access this portion of the application, please verify your roles with your Administ
  }
}
```

---

## Example URI: /approval/53486316e4b0d9ddb5f1bf24

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

## Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{
  "id" : "53486316e4b0d9ddb5f1bf24",
  "assessmentID" : "assessment-id-1",
  "publishingRecordId" : "pub-rec-id-1",
  "status" : "Pending",
  "permission" : "ROLE_Content Lead",
  "permissionLabel" : "Content Lead",
  "username" : "Content Lead User",
  "level" : 1,
  "lastUpdatedDate" : null,
  "message" : "Not yet approved",
  "version" : "1.0"
}
```

---

## Example URI: /approval/53486316e4b0d9ddb5f1bf32

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

## Response

**Content Type:**

**Response Code:** 401

**Response Content:**

```
{
  "messages" : {
    "applicationErrors" : [ "You are not authorized to access this portion of the application, please verify your roles with your Administ
  }
}
```

---

# API Documentation

[Back to API context list](#)

## Example Requests

---

### Example URI: /form

#### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "id" : null,  
  "assessmentId" : "53486319e4b0d9ddb5f1c120",  
  "name" : "form-1397252889424",  
  "language" : "eng",  
  "partitions" : null  
}
```

#### Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "53486319e4b0d9ddb5f1c124",  
  "assessmentId" : "53486319e4b0d9ddb5f1c120",  
  "name" : "form-1397252889424",  
  "language" : "eng",  
  "partitions" : null  
}
```

---

### Example URI: /form

#### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "id" : null,  
  "assessmentId" : "53486319e4b0d9ddb5f1c13b",  
  "name" : "form-1397252889527",  
  "language" : "eng",  
  "partitions" : null  
}
```

## Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "53486319e4b0d9ddb5f1c13f",  
  "assessmentId" : "53486319e4b0d9ddb5f1c13b",  
  "name" : "form-1397252889527",  
  "language" : "eng",  
  "partitions" : null  
}
```

---

## Example URI: /form/53486319e4b0d9ddb5f1c13f

## Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{  
  "id" : "53486319e4b0d9ddb5f1c13f",  
  "assessmentId" : "53486319e4b0d9ddb5f1c13b",  
  "name" : "form-1397252889527",  
  "language" : "dak",  
  "partitions" : null  
}
```

## Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
{  
  "id" : "53486319e4b0d9ddb5f1c13f",  
  "assessmentId" : "53486319e4b0d9ddb5f1c13b",  
  "name" : "form-1397252889527",  
  "language" : "dak",  
  "partitions" : null  
}
```

---

## Example URI: /form

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "id" : null,  
  "assessmentId" : "53486319e4b0d9ddb5f1c141",  
  "name" : "form-1397252889552",  
  "language" : "eng",  
  "partitions" : null  
}
```

### Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "53486319e4b0d9ddb5f1c145",  
  "assessmentId" : "53486319e4b0d9ddb5f1c141",  
  "name" : "form-1397252889552",  
  "language" : "eng",  
  "partitions" : null  
}
```

---

## Example URI: /form

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "id" : null,  
  "assessmentId" : "53486319e4b0d9ddb5f1c141",  
  "name" : "form-1397252889557",  
  "language" : "eng",  
  "partitions" : null  
}
```

### Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "53486319e4b0d9ddb5f1c146",  
  "assessmentId" : "53486319e4b0d9ddb5f1c141",  
  "name" : "form-1397252889557",  
  "language" : "eng",  
  "partitions" : null  
}
```

---

## Example URI: /form/53486319e4b0d9ddb5f1c145

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

## **Response Content:**

```
{  
  "id" : "53486319e4b0d9ddb5f1c145",  
  "assessmentId" : "53486319e4b0d9ddb5f1c141",  
  "name" : "form-1397252889552",  
  "language" : "eng",  
  "partitions" : [ ]  
}
```

---

## **Example URI: /form/53486319e4b0d9ddb5f1c146**

### **Request Data**

**Method:** GET

**Query String:**

**Request Data:**

### **Response**

**Content Type:**

**Response Code:** 200

**Response Content:**

---

## **Example URI: /form/53486319e4b0d9ddb5f1c146**

### **Request Data**

**Method:** DELETE

**Query String:**

**Request Data:**

### **Response**

**Content Type:**

**Response Code:** 204

**Response Content:**

---

## Example URI: /form

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{
  "id" : null,
  "assessmentId" : "53486319e4b0d9ddb5f1c126",
  "name" : "form-1397252889449",
  "language" : "eng",
  "partitions" : null
}
```

### Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{
  "id" : "53486319e4b0d9ddb5f1c12a",
  "assessmentId" : "53486319e4b0d9ddb5f1c126",
  "name" : "form-1397252889449",
  "language" : "eng",
  "partitions" : null
}
```

---

## Example URI: /form/53486319e4b0d9ddb5f1c12a

### Request Data

**Method:** GET

**Query String:**

## **Request Data:**

## **Response**

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "id" : "53486319e4b0d9ddb5f1c12a",  
  "assessmentId" : "53486319e4b0d9ddb5f1c126",  
  "name" : "form-1397252889449",  
  "language" : "eng",  
  "partitions" : [ ]  
}
```

---

## **Example URI: /form**

## **Request Data**

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "id" : null,  
  "assessmentId" : "53486319e4b0d9ddb5f1c148",  
  "name" : "form-1397252889592",  
  "language" : "eng",  
  "partitions" : null  
}
```

## **Response**

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "53486319e4b0d9ddb5f1c14c",  
  "assessmentId" : "53486319e4b0d9ddb5f1c148",  
  "name" : "form-1397252889592",  
  "language" : "eng",  
  "partitions" : null  
}
```

---

## Example URI: /form

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "searchResults" : [ {  
    "id" : "53486319e4b0d9ddb5f1c14c",  
    "assessmentId" : "53486319e4b0d9ddb5f1c148",  
    "name" : "form-1397252889592",  
    "language" : "eng",  
    "partitions" : [ ]  
  } ],  
  "currentPage" : 0,  
  "returnCount" : 1,  
  "pageSize" : 10,  
  "totalCount" : 1,  
  "sortKey" : "_id",  
  "sortDirection" : "ASC",  
  "nextPageUrl" : null,  
  "prevPageUrl" : null  
}
```

---

# API Documentation

[Back to API context list](#)

## Example Requests

---

### Example URI: /progman/tenant/component/name/123

#### Request Data

**Method:** GET

**Query String:** page.page=3&page.size=5&page.sort=name&page.sort.dir=desc

**Request Data:**

#### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
[ {  
    "id" : "id1",  
    "name" : "tenant1",  
    "description" : "description1",  
    "type" : null,  
    "tenantSubscriptions" : null,  
    "url" : "/tenant/id1"  
, {  
    "id" : "id2",  
    "name" : "tenant2",  
    "description" : "description2",  
    "type" : null,  
    "tenantSubscriptions" : null,  
    "url" : "/tenant/id2"  
} ]
```

---

### Example URI: /progman/tenant/component/name/component-name-123

#### Request Data

**Method:** GET

**Query String:** inGoodStanding=true&tenantType=STATE&searchVal=xxx

**Request Data:**

#### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
[ {  
    "id" : "id1",  
    "name" : "tenant1",  
    "description" : "description1",  
    "type" : null,  
    "tenantSubscriptions" : null,  
    "url" : "/tenant/id1"  
, {  
    "id" : "id2",  
    "name" : "tenant2",  
    "description" : "description2",  
    "type" : null,  
    "tenantSubscriptions" : null,  
    "url" : "/tenant/id2"  
} ]
```

---

## Example URI: /progman/tenantTypes

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
[ "CLIENT", "STATE_GROUP", "STATE", "DISTRICT_GROUP", "DISTRICT", "INSTITUTION_GROUP", "INSTITUTION" ]
```

---

## Example URI: /progman/tenant/123

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

## **Response Content:**

```
{  
  "id" : "id1",  
  "name" : "tenant1",  
  "description" : "description1",  
  "type" : null,  
  "tenantSubscriptions" : null,  
  "url" : "/tenant/id1"  
}
```

---

## **Example URI: /progman/tenant/component/name/123**

### **Request Data**

**Method:** GET

**Query String:** page.sort=name&page.sort.dir=desc

**Request Data:**

### **Response**

**Content Type:**

**Response Code:** 200

**Response Content:**

```
[ {  
  "id" : "id1",  
  "name" : "tenant1",  
  "description" : "description1",  
  "type" : null,  
  "tenantSubscriptions" : null,  
  "url" : "/tenant/id1"  
, {  
  "id" : "id2",  
  "name" : "tenant2",  
  "description" : "description2",  
  "type" : null,  
  "tenantSubscriptions" : null,  
  "url" : "/tenant/id2"  
} ]
```

---

## **Example URI: /progman/tenant/component/name/component-name-123**

### **Request Data**

**Method:** GET

**Query String:**

**Request Data:**

## **Response**

**Content Type:**

**Response Code:** 200

**Response Content:**

[ ]

---

# API Documentation

[Back to API context list](#)

## Example Requests

---

### Example URI: /publication

#### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "id" : null,  
  "coreStandardsPublisherKey" : "msg2eJp2Qs",  
  "coreStandardsSubjectKey" : "sdG13VlX_Y",  
  "coreStandardsPublicationKey" : "TUfixUMffe",  
  "tenantId" : "BPDPRZnRV1",  
  "subjectIds" : [ "31j0gcwjci", "e1V4q3lval", "pZ78blg1E0", "L5HkYVkRVa", "PQ2OcInCr2" ],  
  "subjects" : null  
}
```

#### Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "5348630ce4b0d9ddb5f1be02",  
  "coreStandardsPublisherKey" : "msg2eJp2Qs",  
  "coreStandardsSubjectKey" : "sdG13VlX_Y",  
  "coreStandardsPublicationKey" : "TUfixUMffe",  
  "tenantId" : "BPDPRZnRV1",  
  "subjectIds" : [ "e1V4q3lval", "31j0gcwjci", "pZ78blg1E0", "L5HkYVkRVa", "PQ2OcInCr2" ],  
  "subjects" : [ null ]  
}
```

---

### Example URI: /publication

## Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "id" : null,  
  "coreStandardsPublisherKey" : "Igk8I1uGg8",  
  "coreStandardsSubjectKey" : "O4_NP8pIM8",  
  "coreStandardsPublicationKey" : "nd3eWUoTKn",  
  "tenantId" : "Q7JLpIqlTO",  
  "subjectIds" : [ "OlfAh52x11", "zu1SFX02B_", "TMQh6sozle", "qIHDCNegfp", "TamL5eoCUh" ],  
  "subjects" : null  
}
```

## Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "5348630ce4b0d9ddb5f1be03",  
  "coreStandardsPublisherKey" : "Igk8I1uGg8",  
  "coreStandardsSubjectKey" : "O4_NP8pIM8",  
  "coreStandardsPublicationKey" : "nd3eWUoTKn",  
  "tenantId" : "Q7JLpIqlTO",  
  "subjectIds" : [ "OlfAh52x11", "zu1SFX02B_", "TMQh6sozle", "qIHDCNegfp", "TamL5eoCUh" ],  
  "subjects" : [ null ]  
}
```

---

## Example URI: /publication

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "id" : null,  
  "coreStandardsPublisherKey" : "L00UjtK7Zj",  
  "coreStandardsSubjectKey" : "f51v1jXOrq",  
  "coreStandardsPublicationKey" : "SlLeow7_x4",  
  "tenantId" : "xYdfByGXC1",  
  "subjectIds" : [ "jTUR6st0nw", "vGAL9UHmk", "YnkjHyz_qc", "FxPtltMm9c", "XwnXfn9ZVY" ],  
  "subjects" : null  
}
```

## Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "5348630ce4b0d9ddb5f1be04",  
  "coreStandardsPublisherKey" : "L0OUjtK7Zj",  
  "coreStandardsSubjectKey" : "f5lv1jXQrq",  
  "coreStandardsPublicationKey" : "SlLeow7_x4",  
  "tenantId" : "xYdfByGXC1",  
  "subjectIds" : [ "jTUr6sT0nw", "vGAL9UHmk", "YnkjHyz_qc", "XwnXfn9ZVY", "FxPtlMm9c" ],  
  "subjects" : [ null ]  
}
```

---

## Example URI: /publication

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "id" : null,  
  "coreStandardsPublisherKey" : "v5eo03wA1s",  
  "coreStandardsSubjectKey" : "mrUG1sk8rC",  
  "coreStandardsPublicationKey" : "66N8BQ9RS2",  
  "tenantId" : "4hGE_DgAmZ",  
  "subjectIds" : [ "uY3gTcrkav", "OGQxuOOCws", "1CJpALGHsd", "9x753OLfG8", "qqs6yHVK4T" ],  
  "subjects" : null  
}
```

## Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "5348630ce4b0d9ddb5f1be05",  
  "coreStandardsPublisherKey" : "v5eo03wA1s",  
  "coreStandardsSubjectKey" : "mrUG1sk8rC",  
  "coreStandardsPublicationKey" : "66N8BQ9RS2",  
  "tenantId" : "4hGE_DgAmZ",  
  "subjectIds" : [ "uY3gTcrkav", "OGQxuOOCws", "1CJpALGHsd", "9x753OLfG8", "qqs6yHVK4T" ],  
  "subjects" : [ null ]
```

}

---

## Example URI: /publication

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "coreStandardsPublisherKey" : "csPublisher1",  
  "coreStandardsSubjectKey" : "csSubject1",  
  "coreStandardsPublicationKey" : "csPublication1",  
  "tenantId" : "tenant1",  
  "subjectIds" : [ "subject1", "subject2" ]  
}
```

### Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "5348630ce4b0d9ddb5f1be06",  
  "coreStandardsPublisherKey" : "csPublisher1",  
  "coreStandardsSubjectKey" : "csSubject1",  
  "coreStandardsPublicationKey" : "csPublication1",  
  "tenantId" : "tenant1",  
  "subjectIds" : [ "subject2", "subject1" ],  
  "subjects" : [ null ]  
}
```

---

## Example URI: /publication

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "coreStandardsPublisherKey" : "csPublisher1",  
  "coreStandardsSubjectKey" : "csSubject1",  
  "coreStandardsPublicationKey" : "csPublication2",  
  "tenantId" : "tenant1",  
  "subjectIds" : [ "subject1", "subject2" ]  
}
```

## Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "5348630ce4b0d9ddb5f1be07",  
  "coreStandardsPublisherKey" : "csPublisher1",  
  "coreStandardsSubjectKey" : "csSubject1",  
  "coreStandardsPublicationKey" : "csPublication2",  
  "tenantId" : "tenant1",  
  "subjectIds" : [ "subject2", "subject1" ],  
  "subjects" : [ null ]  
}
```

---

## Example URI: /publication

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "coreStandardsPublisherKey" : "csPublisher1",  
  "coreStandardsSubjectKey" : "csSubject1",  
  "coreStandardsPublicationKey" : "csPublication3",  
  "tenantId" : "tenant1",  
  "subjectIds" : [ "subject1", "subject2" ]  
}
```

## Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "5348630ce4b0d9ddb5f1be08",  
  "coreStandardsPublisherKey" : "csPublisher1",  
  "coreStandardsSubjectKey" : "csSubject1",  
  "coreStandardsPublicationKey" : "csPublication3",  
  "tenantId" : "tenant1",  
  "subjectIds" : [ "subject1", "subject2" ]  
}
```

```
"coreStandardsPublisherKey" : "csPublisher1",
"coreStandardsSubjectKey" : "csSubject1",
"coreStandardsPublicationKey" : "csPublication3",
"tenantId" : "tenant1",
"subjectIds" : [ "subject2", "subject1" ],
"subjects" : [ null ]
}
```

---

## Example URI: /publication

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{
  "coreStandardsPublisherKey" : "csPublisher1",
  "coreStandardsSubjectKey" : "csSubject1",
  "coreStandardsPublicationKey" : "csPublication4",
  "tenantId" : "tenant1",
  "subjectIds" : [ "subject1", "subject2" ]
}
```

### Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{
  "id" : "5348630ce4b0d9ddb5f1be09",
  "coreStandardsPublisherKey" : "csPublisher1",
  "coreStandardsSubjectKey" : "csSubject1",
  "coreStandardsPublicationKey" : "csPublication4",
  "tenantId" : "tenant1",
  "subjectIds" : [ "subject2", "subject1" ],
  "subjects" : [ null ]
}
```

---

## Example URI: /publication

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "id" : null,  
  "coreStandardsPublisherKey" : "2ud8sy1VNu",  
  "coreStandardsSubjectKey" : "VZHGF95ls4",  
  "coreStandardsPublicationKey" : "uB39_e7ZIb",  
  "tenantId" : "N3AtHplI8x",  
  "subjectIds" : [ "d_VL5eYp8", "2JP2ZoFTaG", "1E4_oaJsPJ", "GG2anJ4kcN", "SbqORLFMgE" ],  
  "subjects" : null  
}
```

## Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "5348630ce4b0d9ddb5f1be0a",  
  "coreStandardsPublisherKey" : "2ud8sy1VNu",  
  "coreStandardsSubjectKey" : "VZHGF95ls4",  
  "coreStandardsPublicationKey" : "uB39_e7ZIb",  
  "tenantId" : "N3AtHplI8x",  
  "subjectIds" : [ "d_VL5eYp8", "2JP2ZoFTaG", "1E4_oaJsPJ", "GG2anJ4kcN", "SbqORLFMgE" ],  
  "subjects" : [ null ]  
}
```

---

## Example URI: /publication/5348630ce4b0d9ddb5f1be0a

## Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{  
  "id" : "5348630ce4b0d9ddb5f1be0a",  
  "coreStandardsPublisherKey" : "2ud8sy1VNu",  
  "coreStandardsSubjectKey" : "VZHGF95ls4",  
  "coreStandardsPublicationKey" : "uB39_e7ZIb",  
  "tenantId" : "new-tenant-id",  
  "subjectIds" : [ "d_VL5eYp8", "2JP2ZoFTaG", "1E4_oaJsPJ", "GG2anJ4kcN", "SbqORLFMgE" ],  
  "subjects" : null  
}
```

## Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
{  
  "id" : "5348630ce4b0d9ddb5f1be0a",  
  "coreStandardsPublisherKey" : "2ud8sy1VNu",  
  "coreStandardsSubjectKey" : "VZHGF95ls4",  
  "coreStandardsPublicationKey" : "uB39_e7ZIb",  
  "tenantId" : "new-tenant-id",  
  "subjectIds" : [ "d_VL5eYp8", "2JP2ZoFTaG", "1E4_oaJsPJ", "GG2anJ4kcN", "SbqORLFMgE" ],  
  "subjects" : [ null ]  
}
```

---

## Example URI: /publication/5348630ce4b0d9ddb5f1be04

### Request Data

**Method:** PUT

**Query String:**

**Request Data:**

null

## Response

**Content Type:** application/json

**Response Code:** 400

**Response Content:**

```
{  
  "messages" : {  
    "applicationErrors" : [ "Error Code: 88706 - publication.invalid.id" ]  
  }  
}
```

---

## Example URI: /publication/5348630ce4b0d9ddb5f1be04

### Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{  
  "id" : null,  
  "coreStandardsPublisherKey" : "L0OUjtK7Zj",  
  "coreStandardsSubjectKey" : "f5lv1jXOrq",  
  "coreStandardsPublicationKey" : "SlLeow7_x4",  
  "tenantId" : "xYdfByGXC1",  
  "subjectIds" : [ "jTUr6sT0nw", "vGAL9UHhmk", "YnkjHyz_qc", "FxPtlMm9c", "XwnXfn9ZVY" ],  
  "subjects" : null  
}
```

## Response

**Content Type:** application/json

**Response Code:** 400

**Response Content:**

```
{  
  "messages" : {  
    "applicationErrors" : [ "Error Code: 4758 - publication.invalid.id" ]  
  }  
}
```

---

## Example URI: /publication/5348630ce4b0d9ddb5f1be04

### Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{  
  "id" : "invalid-id",  
  "coreStandardsPublisherKey" : "L0OUjtK7Zj",  
  "coreStandardsSubjectKey" : "f5lv1jXOrq",  
  "coreStandardsPublicationKey" : "SlLeow7_x4",  
  "tenantId" : "xYdfByGXC1",  
  "subjectIds" : [ "jTUr6sT0nw", "vGAL9UHhmk", "YnkjHyz_qc", "FxPtlMm9c", "XwnXfn9ZVY" ],  
  "subjects" : null  
}
```

## Response

**Content Type:** application/json

**Response Code:** 400

**Response Content:**

```
{  
  "messages" : {  
    "applicationErrors" : [ "Error Code: 53352 - publication.invalid.id" ]  
  }  
}
```

---

## Example URI: /publication

**Request Data**

**Method:** GET

**Query String:**

**Request Data:**

**Response**

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "searchResults" : [ ],  
  "currentPage" : 0,  
  "returnCount" : 0,  
  "pageSize" : 10,  
  "totalCount" : 0,  
  "sortKey" : "_id",  
  "sortDirection" : "ASC",  
  "nextPageUrl" : null,  
  "prevPageUrl" : null  
}
```

---

## Example URI: /publication/5348630ce4b0d9ddb5f1be02

**Request Data**

**Method:** GET

**Query String:**

**Request Data:**

## Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "id" : "5348630ce4b0d9ddb5f1be02",  
  "coreStandardsPublisherKey" : "msg2eJp2Qs",  
  "coreStandardsSubjectKey" : "sdG13VlX_Y",  
  "coreStandardsPublicationKey" : "TUfixUMffe",  
  "tenantId" : "BPDPRZnRV1",  
  "subjectIds" : [ "e1v4q3lva1", "31j0gcwjci", "pZ78blg1E0", "L5HkYVkrVa", "PQ2OcInCr2" ],  
  "subjects" : [ null ]  
}
```

---

## Example URI: /publication

### Request Data

**Method:** GET

**Query String:** coreStandardsPublicationKey=csPublication1

**Request Data:**

## Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "searchResults" : [ {  
    "id" : "5348630ce4b0d9ddb5f1be06",  
    "coreStandardsPublisherKey" : "csPublisher1",  
    "coreStandardsSubjectKey" : "csSubject1",  
    "coreStandardsPublicationKey" : "csPublication1",  
    "tenantId" : "tenant1",  
    "subjectIds" : [ "subject2", "subject1" ],  
    "subjects" : [ null ]  
  },  
  "currentPage" : 0,  
  "returnCount" : 1,  
  "pageSize" : 10,  
  "totalCount" : 1,  
  "sortKey" : "_id",  
  "sortDirection" : "ASC",  
  "nextPageUrl" : null,  
}
```

```
"prevPageUrl" : null  
}
```

---

## Example URI: /publication

### Request Data

**Method:** GET

**Query String:** coreStandardsPublicationKey=csPublication2

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "searchResults" : [ {  
    "id" : "5348630ce4b0d9ddb5f1be07",  
    "coreStandardsPublisherKey" : "csPublisher1",  
    "coreStandardsSubjectKey" : "csSubject1",  
    "coreStandardsPublicationKey" : "csPublication2",  
    "tenantId" : "tenant1",  
    "subjectIds" : [ "subject2", "subject1" ],  
    "subjects" : [ null ]  
  },  
  "currentPage" : 0,  
  "returnCount" : 1,  
  "pageSize" : 10,  
  "totalCount" : 1,  
  "sortKey" : "_id",  
  "sortDirection" : "ASC",  
  "nextPageUrl" : null,  
  "prevPageUrl" : null  
}
```

---

## Example URI: /publication

### Request Data

**Method:** GET

**Query String:** coreStandardsPublicationKey=invalid

**Request Data:**

## Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "searchResults" : [ ],  
  "currentPage" : 0,  
  "returnCount" : 0,  
  "pageSize" : 10,  
  "totalCount" : 0,  
  "sortKey" : "_id",  
  "sortDirection" : "ASC",  
  "nextPageUrl" : null,  
  "prevPageUrl" : null  
}
```

---

## Example URI: /publication

### Request Data

**Method:** GET

**Query String:** coreStandardsPublicationKey=csPublication

**Request Data:**

## Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "searchResults" : [ {  
    "id" : "5348630ce4b0d9ddb5f1be06",  
    "coreStandardsPublisherKey" : "csPublisher1",  
    "coreStandardsSubjectKey" : "csSubject1",  
    "coreStandardsPublicationKey" : "csPublication1",  
    "tenantId" : "tenant1",  
    "subjectIds" : [ "subject2", "subject1" ],  
    "subjects" : [ null ]  
  }, {  
    "id" : "5348630ce4b0d9ddb5f1be07",  
    "coreStandardsPublisherKey" : "csPublisher1",  
  } ]
```

```
"coreStandardsSubjectKey" : "csSubject1",
"coreStandardsPublicationKey" : "csPublication2",
"tenantId" : "tenant1",
"subjectIds" : [ "subject2", "subject1" ],
"subjects" : [ null ]
}, {
"id" : "5348630ce4b0d9ddb5f1be08",
"coreStandardsPublisherKey" : "csPublisher1",
"coreStandardsSubjectKey" : "csSubject1",
"coreStandardsPublicationKey" : "csPublication3",
"tenantId" : "tenant1",
"subjectIds" : [ "subject2", "subject1" ],
"subjects" : [ null ]
}, {
"id" : "5348630ce4b0d9ddb5f1be09",
"coreStandardsPublisherKey" : "csPublisher1",
"coreStandardsSubjectKey" : "csSubject1",
"coreStandardsPublicationKey" : "csPublication4",
"tenantId" : "tenant1",
"subjectIds" : [ "subject2", "subject1" ],
"subjects" : [ null ]
} ],
"currentPage" : 0,
"returnCount" : 4,
"pageSize" : 10,
"totalCount" : 4,
"sortKey" : "_id",
"sortDirection" : "ASC",
"nextPageUrl" : null,
"prevPageUrl" : null
}
```

---

## Example URI: /publication/5348630ce4b0d9ddb5f1be03

### Request Data

**Method:** DELETE

**Query String:**

**Request Data:**

### Response

**Content Type:**

**Response Code:** 204

**Response Content:**

---

# API Documentation

[Back to API context list](#)

## Example Requests

---

### Example URI: /user/applicableTenants

#### Request Data

**Method:** GET

**Query String:**

**Request Data:**

#### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "tenants" : [ ]  
}
```

---

### Example URI: /user/assets

#### Request Data

**Method:** GET

**Query String:** tenantId=DPajUjjd83

**Request Data:**

#### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

---

# API Documentation

[Back to API context list](#)

## Example Requests

---

### Example URI: /coreStandard/publication/CC-ELA-v1/grade

#### Request Data

**Method:** GET

**Query String:**

**Request Data:**

#### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "status" : null,  
  "errors" : null,  
  "warnings" : null,  
  "validationsPassed" : null,  
  "payload" : null  
}
```

---

### Example URI: /coreStandard

#### Request Data

**Method:** GET

**Query String:** hierarchy=subject&publisher=CC

**Request Data:**

## **Response**

**Content Type:**

**Response Code:** 200

**Response Content:**

---

## **Example URI: /coreStandard**

### **Request Data**

**Method:** GET

**Query String:** hierarchy=publication&publisher=CC&subject=ELA

**Request Data:**

## **Response**

**Content Type:**

**Response Code:** 200

**Response Content:**

---

## **Example URI: /coreStandard/publication/CC-ELA-v1/standard**

### **Request Data**

**Method:** GET

**Query String:**

**Request Data:**

## **Response**

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "status" : null,  
  "errors" : null,  
  "warnings" : null,  
  "validationsPassed" : null,  
  "payload" : null  
}
```

---

## Example URI: /coreStandard

### Request Data

**Method:** GET

**Query String:** hierarchy=publisher

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

---

## Example URI: /coreStandard

### Request Data

**Method:** GET

**Query String:** hierarchy=publication/CC-ELA-v1/standard?grade=2

**Request Data:**

## **Response**

**Content Type:**

**Response Code:** 200

**Response Content:**

---

## **Example URI: /coreStandard**

### **Request Data**

**Method:** GET

**Query String:** hierarchy=subject

**Request Data:**

## **Response**

**Content Type:**

**Response Code:** 200

**Response Content:**

---

## **Example URI: /coreStandard**

### **Request Data**

**Method:** GET

**Query String:** hierarchy=grade

**Request Data:**

## **Response**

**Content Type:**

**Response Code:** 200

**Response Content:**

---

## Example URI: /coreStandard

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

### Response

**Content Type:**

**Response Code:** 400

**Response Content:**

```
{
  "messages" : {
    "applicationErrors" : [ "Error Code: 87821 - Unknown application error" ]
  }
}
```

---

# API Documentation

[Back to API context list](#)

## Example Requests

---

### Example URI:

/itemSelectionAlgorithm/53486318e4b0d9ddb5f1c072

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{
  "id" : "53486318e4b0d9ddb5f1c072",
  "name" : "name-0",
  "version" : "version-0",
  "itemSelectionAlgorithmType" : "ADAPTIVE",
  "parameters" : [ {
    "parameterName" : "parameterName-0",
    "itemSelectionPurpose" : "SCALAR",
    "itemSelectionType" : "INTEGER",
    "description" : "description-0",
    "defaultValue" : "0",
    "minimumValue" : "0",
    "maximumValue" : "99",
    "itemSelectionList" : null,
    "position" : 1
  }],
  "blueprintParameters" : [ ],
  "canEdit" : false,
  "scalarParameters" : [ {
    "parameterName" : "parameterName-0",
    "itemSelectionPurpose" : "SCALAR",
    "itemSelectionType" : "INTEGER",
    "description" : "description-0",
    "defaultValue" : "0",
    "minimumValue" : "0",
    "maximumValue" : "99"
  }]
}
```

```
"maximumValue" : "99",
"itemSelectionList" : null,
"position" : 1
} ]
}
```

---

## Example URI: /itemSelectionAlgorithm

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{
  "searchResults" : [ {
    "id" : "53486318e4b0d9ddb5f1c074",
    "name" : "name-0",
    "version" : "version-0",
    "itemSelectionAlgorithmType" : "ADAPTIVE",
    "parameters" : [ {
      "parameterName" : "parameterName-0",
      "itemSelectionPurpose" : "SCALAR",
      "itemSelectionType" : "INTEGER",
      "description" : "description-0",
      "defaultValue" : "0",
      "minimumValue" : "0",
      "maximumValue" : "99",
      "itemSelectionList" : null,
      "position" : 1
    }],
    "blueprintParameters" : [ ],
    "canEdit" : true,
    "scalarParameters" : [ {
      "parameterName" : "parameterName-0",
      "itemSelectionPurpose" : "SCALAR",
      "itemSelectionType" : "INTEGER",
      "description" : "description-0",
      "defaultValue" : "0",
      "minimumValue" : "0",
      "maximumValue" : "99",
      "itemSelectionList" : null,
      "position" : 1
    }]
  }
}
```

```
        "itemSelectionList" : null,
        "position" : 1
    } ]
}
],
"currentPage" : 0,
"returnCount" : 1,
"pageSize" : 10,
"totalCount" : 1,
"sortKey" : "_id",
"sortDirection" : "ASC",
"nextPageUrl" : null,
"prevPageUrl" : null
}
```

---

## Example URI: /itemSelectionAlgorithm

### Request Data

**Method:** GET

**Query String:** name=name-0

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{
  "searchResults" : [ {
    "id" : "53486318e4b0d9ddb5f1c073",
    "name" : "name-0",
    "version" : "version-0",
    "itemSelectionAlgorithmType" : "ADAPTIVE",
    "parameters" : [ {
      "parameterName" : "parameterName-0",
      "itemSelectionPurpose" : "SCALAR",
      "itemSelectionType" : "INTEGER",
      "description" : "description-0",
      "defaultValue" : "0",
      "minimumValue" : "0",
      "maximumValue" : "99",
      "itemSelectionList" : null,
      "position" : 1
    }],
    "blueprintParameters" : [ ],
    "canEdit" : true,
```

```

"scalarParameters" : [ {
  "parameterName" : "parameterName-0",
  "itemSelectionPurpose" : "SCALAR",
  "itemSelectionType" : "INTEGER",
  "description" : "description-0",
  "defaultValue" : "0",
  "minimumValue" : "0",
  "maximumValue" : "99",
  "itemSelectionList" : null,
  "position" : 1
} ],
"currentPage" : 0,
"returnCount" : 1,
"pageSize" : 10,
"totalCount" : 1,
"sortKey" : "_id",
"sortDirection" : "ASC",
"nextPageUrl" : null,
"prevPageUrl" : null
}

```

---

## Example URI: /itemSelectionAlgorithm

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{
  "name" : "name-1",
  "parameters" : [ {
    "position" : 1,
    "maximumValue" : "99",
    "minimumValue" : "0",
    "description" : "description-0",
    "defaultValue" : "0",
    "parameterName" : "parameterName-0",
    "itemSelectionType" : "INTEGER",
    "itemSelectionPurpose" : "SCALAR"
  }, {
    "position" : 2,
    "maximumValue" : "99",
    "minimumValue" : "0",
    "description" : "description-1",
    "defaultValue" : "1",
    "parameterName" : "parameterName-1",
    "itemSelectionType" : "INTEGER",
    "itemSelectionPurpose" : "SCALAR"
  }],
  "itemSelectionAlgorithmType" : "ADAPTIVE",
}
```

```
    "version" : "version-1"
}
```

## Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{
  "id" : "53486318e4b0d9ddb5f1c076",
  "name" : "name-1",
  "version" : "version-1",
  "itemSelectionAlgorithmType" : "ADAPTIVE",
  "parameters" : [ {
    "parameterName" : "parameterName-0",
    "itemSelectionPurpose" : "SCALAR",
    "itemSelectionType" : "INTEGER",
    "description" : "description-0",
    "defaultValue" : "0",
    "minimumValue" : "0",
    "maximumValue" : "99",
    "itemSelectionList" : null,
    "position" : 1
  }, {
    "parameterName" : "parameterName-1",
    "itemSelectionPurpose" : "SCALAR",
    "itemSelectionType" : "INTEGER",
    "description" : "description-1",
    "defaultValue" : "1",
    "minimumValue" : "0",
    "maximumValue" : "99",
    "itemSelectionList" : null,
    "position" : 2
  }],
  "blueprintParameters" : [ ],
  "canEdit" : false,
  "scalarParameters" : [ {
    "parameterName" : "parameterName-0",
    "itemSelectionPurpose" : "SCALAR",
    "itemSelectionType" : "INTEGER",
    "description" : "description-0",
    "defaultValue" : "0",
    "minimumValue" : "0",
    "maximumValue" : "99",
    "itemSelectionList" : null,
    "position" : 1
  }, {
    "parameterName" : "parameterName-1",
    "itemSelectionPurpose" : "SCALAR",
    "itemSelectionType" : "INTEGER",
    "description" : "description-1",
    "defaultValue" : "1",
    "minimumValue" : "0",
    "maximumValue" : "99",
    "itemSelectionList" : null,
    "position" : 2
  }]
}
```

```
 } ]  
}
```

---

## Example URI:

/itemSelectionAlgorithm/53486318e4b0d9ddb5f1c078

### Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{  
  "id" : "53486318e4b0d9ddb5f1c078",  
  "name" : "updated-name",  
  "parameters" : [ {  
    "position" : 1,  
    "maximumValue" : "99",  
    "minimumValue" : "0",  
    "description" : "description-0",  
    "defaultValue" : "0",  
    "parameterName" : "parameterName-0",  
    "itemSelectionType" : "INTEGER",  
    "itemSelectionPurpose" : "SCALAR"  
  } ],  
  "itemSelectionAlgorithmType" : "ADAPTIVE",  
  "version" : "version-0"  
}
```

### Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
{  
  "id" : "53486318e4b0d9ddb5f1c078",  
  "name" : "updated-name",  
  "version" : "version-0",  
  "itemSelectionAlgorithmType" : "ADAPTIVE",  
  "parameters" : [ {  
    "parameterName" : "parameterName-0",  
    "itemSelectionPurpose" : "SCALAR",  
    "itemSelectionType" : "INTEGER",  
    "description" : "description-0",  
    "defaultValue" : "0",  
    "minimumValue" : "0",  
    "maximumValue" : "99",  
  } ]  
}
```

```
        "itemSelectionList" : null,
        "position" : 1
    } ],
    "blueprintParameters" : [ ],
    "canEdit" : false,
    "scalarParameters" : [ {
        "parameterName" : "parameterName-0",
        "itemSelectionPurpose" : "SCALAR",
        "itemSelectionType" : "INTEGER",
        "description" : "description-0",
        "defaultValue" : "0",
        "minimumValue" : "0",
        "maximumValue" : "99",
        "itemSelectionList" : null,
        "position" : 1
    } ]
}
```

---

## Example URI:

**/itemSelectionAlgorithm/53486318e4b0d9ddb5f1c077**

## Request Data

**Method:** GET

**Query String:**

**Request Data:**

## Response

**Content Type:**

**Response Code:** 200

**Response Content:**

---

## Example URI:

**/itemSelectionAlgorithm/53486318e4b0d9ddb5f1c077**

## **Request Data**

**Method:** DELETE

**Query String:**

**Request Data:**

## **Response**

**Content Type:**

**Response Code:** 204

**Response Content:**

---

## **Example URI: /itemSelectionAlgorithm/itemSelectionPurposes**

## **Request Data**

**Method:** GET

**Query String:**

**Request Data:**

## **Response**

**Content Type:**

**Response Code:** 200

**Response Content:**

```
[ "SCALAR", "BLUEPRINT" ]
```

---

## **Example URI: /itemSelectionAlgorithm/itemSelectionTypes**

## **Request Data**

**Method:** GET

**Query String:**

**Request Data:**

## Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
[ "BOOLEAN", "INTEGER", "FLOAT", "LIST" ]
```

---

# API Documentation

[Back to API context list](#)

## Example Requests

---

### Example URI: /blueprintSock/53486318e4b0d9ddb5f1c04c

#### Request Data

**Method:** GET

**Query String:**

**Request Data:**

#### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "id" : "53486318e4b0d9ddb5f1c04c",  
  "assessmentId" : "53486318e4b0d9ddb5f1c048",  
  "knowledgeCategory" : "knowledge-category-0",  
  "description" : "description0",  
  "active" : true  
}
```

---

### Example URI: /blueprintSock

#### Request Data

**Method:** GET

**Query String:**

**Request Data:**

## Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "searchResults" : [ {  
    "id" : "53486318e4b0d9ddb5f1c02f",  
    "assessmentId" : "53486318e4b0d9ddb5f1c02b",  
    "knowledgeCategory" : "knowledge-category-0",  
    "description" : "description0",  
    "active" : true  
  } ],  
  "currentPage" : 0,  
  "returnCount" : 1,  
  "pageSize" : 10,  
  "totalCount" : 1,  
  "sortKey" : "_id",  
  "sortDirection" : "ASC",  
  "nextPageUrl" : null,  
  "prevPageUrl" : null  
}
```

---

## Example URI: /blueprintSock

### Request Data

**Method:** GET

**Query String:** assessmentId=53486318e4b0d9ddb5f1c032

**Request Data:**

## Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "searchResults" : [ {  
    "id" : "53486318e4b0d9ddb5f1c036",  
    "assessmentId" : "53486318e4b0d9ddb5f1c032",  
    "knowledgeCategory" : "knowledge-category-0",  
    "description" : "description0",  
    "active" : true  
  } ],  
  "currentPage" : 0,
```

```
"returnCount" : 1,  
"pageSize" : 10,  
"totalCount" : 1,  
"sortKey" : "_id",  
"sortDirection" : "ASC",  
"nextPageUrl" : null,  
"prevPageUrl" : null  
}
```

---

## Example URI: /blueprintSock

### Request Data

**Method:** GET

**Query String:** knowledgeCategory=knowledge-category-0

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "searchResults" : [ {  
    "id" : "53486318e4b0d9ddb5f1c053",  
    "assessmentId" : "53486318e4b0d9ddb5f1c04f",  
    "knowledgeCategory" : "knowledge-category-0",  
    "description" : "description0",  
    "active" : true  
  } ],  
  "currentPage" : 0,  
  "returnCount" : 1,  
  "pageSize" : 10,  
  "totalCount" : 1,  
  "sortKey" : "_id",  
  "sortDirection" : "ASC",  
  "nextPageUrl" : null,  
  "prevPageUrl" : null  
}
```

---

## Example URI: /blueprintSock

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "id" : null,  
  "assessmentId" : "53486318e4b0d9ddb5f1c040",  
  "knowledgeCategory" : "knowledge-category-1",  
  "description" : "description1",  
  "active" : true  
}
```

### Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "53486318e4b0d9ddb5f1c045",  
  "assessmentId" : "53486318e4b0d9ddb5f1c040",  
  "knowledgeCategory" : "knowledge-category-1",  
  "description" : "description1",  
  "active" : true  
}
```

---

## Example URI: /blueprintSock/53486318e4b0d9ddb5f1c021

### Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{  
  "id" : "53486318e4b0d9ddb5f1c021",  
  "assessmentId" : "53486318e4b0d9ddb5f1c01d",  
  "knowledgeCategory" : "knowledge-category-0",  
  "description" : "brand-new-description",  
  "active" : true  
}
```

## **Response**

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
{  
  "id" : "53486318e4b0d9ddb5f1c021",  
  "assessmentId" : "53486318e4b0d9ddb5f1c01d",  
  "knowledgeCategory" : "knowledge-category-0",  
  "description" : "brand-new-description",  
  "active" : true  
}
```

---

## **Example URI: /blueprintSock/53486318e4b0d9ddb5f1c028**

### **Request Data**

**Method:** GET

**Query String:**

**Request Data:**

## **Response**

**Content Type:**

**Response Code:** 200

**Response Content:**

---

## **Example URI: /blueprintSock/53486318e4b0d9ddb5f1c028**

### **Request Data**

**Method:** DELETE

**Query String:**

**Request Data:**

## **Response**

**Content Type:**

**Response Code:** 204

**Response Content:**

---

**Example URI:** /blueprintSock/53486318e4b0d9ddb5f1c039/synch

## **Request Data**

**Method:** PUT

**Query String:**

**Request Data:**

null

## **Response**

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

1

---

# API Documentation

[Back to API context list](#)

## Example Requests

### Example URI: /segment/53486319e4b0d9ddb5f1c177

#### Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{
  "id" : "53486319e4b0d9ddb5f1c177",
  "assessmentId" : "53486319e4b0d9ddb5f1c172",
  "label" : "A90D0Hm6TV",
  "position" : 1,
  "minOpItems" : 21,
  "maxOpItems" : 921,
  "minFtItems" : 1,
  "maxFtItems" : 99,
  "itemSelectionAlgorithmId" : "53486319e4b0d9ddb5f1c176",
  "itemSelectionParameters" : {
    "parameter1" : "false"
  },
  "itemPoolId" : "jqvYtbcKGr",
  "itemSelectionAlgorithm" : {
    "id" : "53486319e4b0d9ddb5f1c176",
    "name" : "ERkmpKIRjk",
    "version" : "QiplrPEkGa",
    "itemSelectionAlgorithmType" : "FIXEDFORM",
    "parameters" : [ {
      "parameterName" : "parameter1",
      "itemSelectionPurpose" : "SCALAR",
      "itemSelectionType" : "BOOLEAN",
      "description" : null,
      "defaultValue" : "false",
      "minimumValue" : null,
      "maximumValue" : null,
      "itemSelectionList" : null,
      "position" : 1
    }],
    "blueprintParameters" : [ ],
    "canEdit" : true,
    "scalarParameters" : [ {
      "parameterName" : "parameter1",
      "itemSelectionPurpose" : "SCALAR",
      "itemSelectionType" : "BOOLEAN",
      "description" : null,
      "defaultValue" : "false",
      "minimumValue" : null,
      "maximumValue" : null
    }]
  }
}
```

```

        "defaultValue" : "false",
        "minimumValue" : null,
        "maximumValue" : null,
        "itemSelectionList" : null,
        "position" : 1
    } ]
},
"itemSelectionParameterCount" : 1
}

```

## Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
{
  "id" : "53486319e4b0d9ddb5f1c177",
  "assessmentId" : "53486319e4b0d9ddb5f1c172",
  "label" : "A90D0Hm6TV",
  "position" : 1,
  "minOpItems" : 21,
  "maxOpItems" : 921,
  "minFtItems" : 1,
  "maxFtItems" : 99,
  "itemSelectionAlgorithmId" : "53486319e4b0d9ddb5f1c176",
  "itemSelectionParameters" : {
    "parameter1" : "false"
  },
  "itemPoolId" : "jqvYtbcKGr",
  "itemSelectionAlgorithm" : {
    "id" : "53486319e4b0d9ddb5f1c176",
    "name" : "ERkmpKIRjk",
    "version" : "QiplrPEkGa",
    "itemSelectionAlgorithmType" : "FIXEDFORM",
    "parameters" : [ {
      "parameterName" : "parameter1",
      "itemSelectionPurpose" : "SCALAR",
      "itemSelectionType" : "BOOLEAN",
      "description" : null,
      "defaultValue" : "false",
      "minimumValue" : null,
      "maximumValue" : null,
      "itemSelectionList" : null,
      "position" : 1
    }],
    "blueprintParameters" : [ ],
    "canEdit" : true,
    "scalarParameters" : [ {
      "parameterName" : "parameter1",
      "itemSelectionPurpose" : "SCALAR",
      "itemSelectionType" : "BOOLEAN",
      "description" : null,
      "defaultValue" : "false",
      "minimumValue" : null,
      "maximumValue" : null,
      "itemSelectionList" : null,
      "position" : 1
    }]
  }
}
```

```
        "position" : 1
    } ]
},
"itemSelectionParameterCount" : 1
}
```

---

## Example URI: /segment

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{
  "id" : null,
  "assessmentId" : "53486319e4b0d9ddb5f1c179",
  "label" : "OSntsZiiYd",
  "position" : 2,
  "minOpItems" : 2,
  "maxOpItems" : 12,
  "minFtItems" : 2,
  "maxFtItems" : 12,
  "itemSelectionAlgorithmId" : "53486319e4b0d9ddb5f1c17d",
  "itemSelectionParameters" : {
    "parameter1" : "false"
  },
  "itemPoolId" : "TTcfOeJKIz",
  "itemSelectionAlgorithm" : null,
  "itemSelectionParameterCount" : 1
}
```

### Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{
  "id" : "53486319e4b0d9ddb5f1c17f",
  "assessmentId" : "53486319e4b0d9ddb5f1c179",
  "label" : "OSntsZiiYd",
  "position" : 2,
  "minOpItems" : 2,
  "maxOpItems" : 12,
  "minFtItems" : 2,
  "maxFtItems" : 12,
  "itemSelectionAlgorithmId" : "53486319e4b0d9ddb5f1c17d",
```

```

"itemSelectionParameters" : {
    "parameter1" : "false"
},
"itemPoolId" : "TTcfOeJKIz",
"itemSelectionAlgorithm" : {
    "id" : "53486319e4b0d9ddb5f1c17d",
    "name" : "45PtohWl_O",
    "version" : "c8Utx1lhNf",
    "itemSelectionAlgorithmType" : "FIXEDFORM",
    "parameters" : [ {
        "parameterName" : "parameter1",
        "itemSelectionPurpose" : "SCALAR",
        "itemSelectionType" : "BOOLEAN",
        "description" : null,
        "defaultValue" : "false",
        "minimumValue" : null,
        "maximumValue" : null,
        "itemSelectionList" : null,
        "position" : 1
    }],
    "blueprintParameters" : [ ],
    "canEdit" : true,
    "scalarParameters" : [ {
        "parameterName" : "parameter1",
        "itemSelectionPurpose" : "SCALAR",
        "itemSelectionType" : "BOOLEAN",
        "description" : null,
        "defaultValue" : "false",
        "minimumValue" : null,
        "maximumValue" : null,
        "itemSelectionList" : null,
        "position" : 1
    }]
},
"itemSelectionParameterCount" : 1
}

```

---

## Example URI: /segment/53486319e4b0d9ddb5f1c17e

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

---

## Example URI: /segment/53486319e4b0d9ddb5f1c17f

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{
  "id" : "53486319e4b0d9ddb5f1c17f",
  "assessmentId" : "53486319e4b0d9ddb5f1c179",
  "label" : "OSntsZiiYd",
  "position" : 1,
  "minOpItems" : 2,
  "maxOpItems" : 12,
  "minFtItems" : 2,
  "maxFtItems" : 12,
  "itemSelectionAlgorithmId" : "53486319e4b0d9ddb5f1c17d",
  "itemSelectionParameters" : {
    "parameter1" : "false"
  },
  "itemPoolId" : "TTcfOeJKIz",
  "itemSelectionAlgorithm" : {
    "id" : "53486319e4b0d9ddb5f1c17d",
    "name" : "45PtohWl_O",
    "version" : "c8UtX1lhNf",
    "itemSelectionAlgorithmType" : "FIXEDFORM",
    "parameters" : [ {
      "parameterName" : "parameter1",
      "itemSelectionPurpose" : "SCALAR",
      "itemSelectionType" : "BOOLEAN",
      "description" : null,
      "defaultValue" : "false",
      "minimumValue" : null,
      "maximumValue" : null,
      "itemSelectionList" : null,
      "position" : 1
    }],
    "blueprintParameters" : [ ],
  }
}
```

```
"canEdit" : true,
"scalarParameters" : [ {
  "parameterName" : "parameter1",
  "itemSelectionPurpose" : "SCALAR",
  "itemSelectionType" : "BOOLEAN",
  "description" : null,
  "defaultValue" : "false",
  "minimumValue" : null,
  "maximumValue" : null,
  "itemSelectionList" : null,
  "position" : 1
} ]
},
"itemSelectionParameterCount" : 1
}
```

---

## Example URI: /segment/53486319e4b0d9ddb5f1c17e

### Request Data

**Method:** DELETE

**Query String:**

**Request Data:**

---

### Response

**Content Type:**

**Response Code:** 204

**Response Content:**

---

## Example URI: /segment/53486319e4b0d9ddb5f1c160

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

# Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "id" : "53486319e4b0d9ddb5f1c160",  
  "assessmentId" : "53486319e4b0d9ddb5f1c15b",  
  "label" : "uK37OtV1YU",  
  "position" : 1,  
  "minOpItems" : 21,  
  "maxOpItems" : 21,  
  "minFtItems" : 1,  
  "maxFtItems" : 99,  
  "itemSelectionAlgorithmId" : "53486319e4b0d9ddb5f1c15f",  
  "itemSelectionParameters" : {  
    "parameter1" : "false"  
,  
  "itemPoolId" : "vRaqejn0Sr",  
  "itemSelectionAlgorithm" : {  
    "id" : "53486319e4b0d9ddb5f1c15f",  
    "name" : "0SKJIVdgqN",  
    "version" : "Ct408KII_1",  
    "itemSelectionAlgorithmType" : "FIXEDFORM",  
    "parameters" : [ {  
      "parameterName" : "parameter1",  
      "itemSelectionPurpose" : "SCALAR",  
      "itemSelectionType" : "BOOLEAN",  
      "description" : null,  
      "defaultValue" : "false",  
      "minimumValue" : null,  
      "maximumValue" : null,  
      "itemSelectionList" : null,  
      "position" : 1  
    } ],  
    "blueprintParameters" : [ ],  
    "canEdit" : true,  
    "scalarParameters" : [ {  
      "parameterName" : "parameter1",  
      "itemSelectionPurpose" : "SCALAR",  
      "itemSelectionType" : "BOOLEAN",  
      "description" : null,  
      "defaultValue" : "false",  
      "minimumValue" : null,  
      "maximumValue" : null,  
      "itemSelectionList" : null,  
      "position" : 1  
    } ]  
  },  
  "itemSelectionParameterCount" : 1  
}
```

---

# Example URI: /segment

## Request Data

**Method:** GET

**Query String:**

**Request Data:**

## Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{
  "searchResults" : [ {
    "id" : "53486319e4b0d9ddb5f1c186",
    "assessmentId" : "53486319e4b0d9ddb5f1c181",
    "label" : "2v4OXV9n91",
    "position" : 1,
    "minOpItems" : 21,
    "maxOpItems" : 21,
    "minFtItems" : 1,
    "maxFtItems" : 99,
    "itemSelectionAlgorithmId" : "53486319e4b0d9ddb5f1c185",
    "itemSelectionParameters" : {
      "parameter1" : "false"
    },
    "itemPoolId" : "p9SVrxcm2y",
    "itemSelectionAlgorithm" : {
      "id" : "53486319e4b0d9ddb5f1c185",
      "name" : "ppeb6nj9d4",
      "version" : "Otpk7ff1fZ",
      "itemSelectionAlgorithmType" : "FIXEDFORM",
      "parameters" : [ {
        "parameterName" : "parameter1",
        "itemSelectionPurpose" : "SCALAR",
        "itemSelectionType" : "BOOLEAN",
        "description" : null,
        "defaultValue" : "false",
        "minimumValue" : null,
        "maximumValue" : null,
        "itemSelectionList" : null,
        "position" : 1
      }],
      "blueprintParameters" : [ ],
      "canEdit" : true,
      "scalarParameters" : [ {
        "parameterName" : "parameter1",
        "itemSelectionPurpose" : "SCALAR",
        "itemSelectionType" : "BOOLEAN",
        "description" : null,
        "defaultValue" : "false",
        "minimumValue" : null,
        "maximumValue" : null,
        "position" : 1
      }]
    }
  }
}
```

```
        "itemSelectionList" : null,
        "position" : 1
    } ]
},
"itemSelectionParameterCount" : 1
} ],
"currentPage" : 0,
"returnCount" : 1,
"pageSize" : 10,
"totalCount" : 1,
"sortKey" : "_id",
"sortDirection" : "ASC",
"nextPageUrl" : null,
"prevPageUrl" : null
}
```

---

# API Documentation

[Back to API context list](#)

## Example Requests

---

### Example URI: /itemGroup/

#### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "id" : "GV43ihTLgh",  
  "assessmentId" : "zs4h_hM50y",  
  "locationType" : "FORM_PARTITION",  
  "locationId" : "zNy4Wrg6EL",  
  "groupName" : "5srefYhh28",  
  "maxResponses" : 1168019616,  
  "maxitems" : 398196911,  
  "passageId" : "VlU6A3tne1",  
  "passageName" : "BUEPynlutd",  
  "segment" : null,  
  "formPartition" : null  
}
```

#### Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "GV43ihTLgh",  
  "assessmentId" : "zs4h_hM50y",  
  "locationType" : "FORM_PARTITION",  
  "locationId" : "zNy4Wrg6EL",  
  "groupName" : "5srefYhh28",  
  "maxResponses" : 1168019616,  
  "maxitems" : 398196911,  
  "passageId" : "VlU6A3tne1",  
  "passageName" : "BUEPynlutd",  
  "segment" : null,  
  "formPartition" : null  
}
```

## Example URI: /itemGroup/

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "id" : "XryzSRcpw1",  
  "assessmentId" : "kBS4gA_sdK",  
  "locationType" : "SEGMENT",  
  "locationId" : "IOk5861bmA",  
  "groupName" : "8jZ21QQ2sm",  
  "maxResponses" : 767782419,  
  "maxItems" : 7871567,  
  "passageId" : "AXy4nGW95w",  
  "passageName" : "cK_0S41P7C",  
  "segment" : null,  
  "formPartition" : null  
}
```

### Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "XryzSRcpw1",  
  "assessmentId" : "kBS4gA_sdK",  
  "locationType" : "SEGMENT",  
  "locationId" : "IOk5861bmA",  
  "groupName" : "8jZ21QQ2sm",  
  "maxResponses" : 767782419,  
  "maxItems" : 7871567,  
  "passageId" : "AXy4nGW95w",  
  "passageName" : "cK_0S41P7C",  
  "segment" : null,  
  "formPartition" : null  
}
```

---

## Example URI: /itemGroup/

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "id" : "l4uMaWEekg",  
  "assessmentId" : "e4pqJpdOc4",  
  "locationType" : "FORM_PARTITION",  
  "locationId" : "ooajjWgMEk",  
  "groupName" : "5E1jwk8Mny",  
  "maxResponses" : 795105558,  
  "maxitems" : 437619337,  
  "passageId" : "wJA16T9E1c",  
  "passageName" : "dMCg4dNMFD",  
  "segment" : null,  
  "formPartition" : null  
}
```

### Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "l4uMaWEekg",  
  "assessmentId" : "e4pqJpdOc4",  
  "locationType" : "FORM_PARTITION",  
  "locationId" : "ooajjWgMEk",  
  "groupName" : "5E1jwk8Mny",  
  "maxResponses" : 795105558,  
  "maxitems" : 437619337,  
  "passageId" : "wJA16T9E1c",  
  "passageName" : "dMCg4dNMFD",  
  "segment" : null,  
  "formPartition" : null  
}
```

---

## Example URI: /itemGroup/GV43ihTLgh

### Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{  
  "id" : "GV43ihTLgh",  
  "assessmentId" : "zs4h_hM50y",  
  "locationType" : "FORM_PARTITION",  
  "locationId" : "zNy4Wrg6EL",  
  "groupName" : "JonnyUtah",  
  "maxResponses" : 1168019616,  
  "maxitems" : 398196911,  
  "passageId" : "VlU6A3tne1",  
  "passageName" : "BUEPynlutd",  
  "segment" : null,  
  "formPartition" : null  
}
```

## Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
{  
  "id" : "GV43ihTLgh",  
  "assessmentId" : "zs4h_hM50y",  
  "locationType" : "FORM_PARTITION",  
  "locationId" : "zNy4Wrg6EL",  
  "groupName" : "JonnyUtah",  
  "maxResponses" : 1168019616,  
  "maxitems" : 398196911,  
  "passageId" : "VlU6A3tne1",  
  "passageName" : "BUEPynlutd",  
  "segment" : null,  
  "formPartition" : null  
}
```

---

## Example URI: /itemGroup/GV43ihTLgh

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

## **Response**

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "id" : "GV43ihTLgh",  
  "assessmentId" : "zS4h_hM50y",  
  "locationType" : "FORM_PARTITION",  
  "locationId" : "zNy4Wrg6EL",  
  "groupName" : "5sreFyhh28",  
  "maxResponses" : 1168019616,  
  "maxitems" : 398196911,  
  "passageId" : "VlU6A3tne1",  
  "passageName" : "BUEPynlutd",  
  "segment" : null,  
  "formPartition" : null  
}
```

---

## **Example URI: /itemGroup/XryzSRcpw1**

### **Request Data**

**Method:** GET

**Query String:**

**Request Data:**

### **Response**

**Content Type:**

**Response Code:** 200

**Response Content:**

---

## **Example URI: /itemGroup/l4uMaWEekg**

### **Request Data**

**Method:** GET

**Query String:**

**Request Data:**

## Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "id" : "14uMaWEekg",  
  "assessmentId" : "e4pqJpdOc4",  
  "locationType" : "FORM_PARTITION",  
  "locationId" : "ooajjWgMEk",  
  "groupName" : "5E1jwk8Mny",  
  "maxResponses" : 795105558,  
  "maxitems" : 437619337,  
  "passageId" : "wJA16T9E1c",  
  "passageName" : "dMCg4dNMFD",  
  "segment" : null,  
  "formPartition" : null  
}
```

---

## Example URI: /itemGroup/XryzSRcpw1

### Request Data

**Method:** DELETE

**Query String:**

**Request Data:**

## Response

**Content Type:**

**Response Code:** 204

**Response Content:**

---

# API Documentation

[Back to API context list](#)

## Example Requests

---

### Example URI: /scoringRule/53486318e4b0d9ddb5f1c09f

#### Request Data

Method: GET

Query String:

Request Data:

#### Response

Content Type:

Response Code: 200

Response Content:

```
{  
    "id" : "53486318e4b0d9ddb5f1c09f",  
    "assessmentId" : "53486318e4b0d9ddb5f1c09b",  
    "order" : 1,  
    "scoringFunctionId" : "53486318e4b0d9ddb5f1c099",  
    "label" : "label-0",  
    "blueprintReferenceType" : "TEST",  
    "blueprintReferenceId" : "53486318e4b0d9ddb5f1c09b",  
    "valueConversionTableGridFsId" : "STUB_GRIDFS_ID_1397252888916",  
    "standardErrorConversionTableGridFsId" : null,  
    "parameters" : [ {  
        "scoringFunctionParameterName" : "parameter1",  
        "scoringFunctionParameterMultiplicity" : "DICTIONARY",  
        "scalarValue" : null,  
        "dictionaryValue" : [ {  
            "key" : "parameterValueKey1",  
            "value" : "1"  
        }, {  
            "key" : "parameterValueKey2",  
            "value" : "2"  
        }, {  
            "key" : "parameterValueKey3",  
            "value" : "3"  
        }, {  
            "key" : "parameterValueKey4",  
            "value" : "4"  
        }, {  
            "key" : "parameterValueKey5",  
            "value" : "5"  
        } ]  
    }, {  
        "scoringFunctionParameterName" : "parameter2",  
        "scoringFunctionParameterMultiplicity" : "SCALAR",  
        "scalarValue" : "soleString",  
        "dictionaryValue" : null  
    }, {  
        "scoringFunctionParameterName" : "parameter3",  
        "scoringFunctionParameterMultiplicity" : "DICTIONARY",  
        "scalarValue" : null,  
        "dictionaryValue" : [ {  
            "key" : "1",  
            "value" : "1.99"  
        }, {  
            "key" : "2",  
            "value" : "2.99"  
        }, {  
            "key" : "3",  
            "value" : "3.99"  
        }, {  
            "key" : "4",  
            "value" : "4.99"  
        }, {  
            "key" : "5",  
            "value" : "5.99"  
        } ]  
    }, {  
        "scoringFunctionParameterName" : "parameter4",  
        "scoringFunctionParameterMultiplicity" : "SCALAR",  
        "scalarValue" : "11",  
        "dictionaryValue" : null  
    } ],  
    "scoringFunction" : {  
        "id" : "53486318e4b0d9ddb5f1c099",  
        "name" : "IxIpUx4uIJ",  
    }  
}
```

```

"version" : "CxAAwSwQQj",
"conversionTableType" : "VALUE",
"description" : "Rt3eyFekSU",
"parameters" : [ {
  "parameterName" : "parameter1",
  "computationRuleType" : "INTEGER",
  "description" : null,
  "defaultValue" : "1",
  "minimumValue" : "1",
  "maximumValue" : "999",
  "computationRuleMultiplicityType" : "DICTIONARY",
  "dictionaryIndexType" : "STRING",
  "position" : 1
}, {
  "parameterName" : "parameter2",
  "computationRuleType" : "STRING",
  "description" : null,
  "defaultValue" : "Q",
  "minimumValue" : null,
  "maximumValue" : null,
  "computationRuleMultiplicityType" : "SCALAR",
  "dictionaryIndexType" : null,
  "position" : 2
}, {
  "parameterName" : "parameter3",
  "computationRuleType" : "FLOAT",
  "description" : null,
  "defaultValue" : "1.01",
  "minimumValue" : "1.00",
  "maximumValue" : "99.99",
  "computationRuleMultiplicityType" : "DICTIONARY",
  "dictionaryIndexType" : "INTEGER",
  "position" : 3
}, {
  "parameterName" : "parameter4",
  "computationRuleType" : "INTEGER",
  "description" : null,
  "defaultValue" : "15",
  "minimumValue" : "10",
  "maximumValue" : "20",
  "computationRuleMultiplicityType" : "SCALAR",
  "dictionaryIndexType" : null,
  "position" : 4
} ],
"canEdit" : true
},
"blueprintReferenceName" : "n_9z0dj26G-ABB-0Y0maxiK5N_ELEEEznf8au_XXGAYYpnVr_b5NlyFjPrU_wK8crSvfFz-ADMINISTRATION-F-1",
"valueConversionTableFilename" : "valueConversionTable",
"standardErrorConversionTableFilename" : null
}

```

---

## Example URI: /scoringRule

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{
  "searchResults" : [ {
    "id" : "53486319e4b0d9ddb5f1c0c4",
    "assessmentId" : "53486319e4b0d9ddb5f1c0c0",
    "order" : 1,
    "scoringFunctionId" : "53486319e4b0d9ddb5f1c0be",
    "label" : "label-0",
    "blueprintReferenceType" : "TEST",
    "blueprintReferenceId" : "53486319e4b0d9ddb5f1c0c0",
    "valueConversionTableGridFsId" : "STUB_GRIDFS_ID_1397252889076",
    "standardErrorConversionTableGridFsId" : null,
    "parameters" : [ {
      "scoringFunctionParameterName" : "parameter1",
      "scoringFunctionParameterMultiplicity" : "DICTIONARY",
      "scalarValue" : null,
      "dictionaryValue" : [ {
        "key" : "parameterValueKey1",
        "value" : "1"
      }, {
        "key" : "parameterValueKey2",
        "value" : "2"
      } ]
    } ]
  } ]
}
```

```

        "value" : "2"
    }, {
        "key" : "parameterValueKey3",
        "value" : "3"
    }, {
        "key" : "parameterValueKey4",
        "value" : "4"
    }, {
        "key" : "parameterValueKey5",
        "value" : "5"
    }
}
}, {
    "scoringFunctionParameterName" : "parameter2",
    "scoringFunctionParameterMultiplicity" : "SCALAR",
    "scalarValue" : "soleString",
    "dictionaryValue" : null
}, {
    "scoringFunctionParameterName" : "parameter3",
    "scoringFunctionParameterMultiplicity" : "DICTIONARY",
    "scalarValue" : null,
    "dictionaryValue" : [ {
        "key" : "1",
        "value" : "1.99"
    }, {
        "key" : "2",
        "value" : "2.99"
    }, {
        "key" : "3",
        "value" : "3.99"
    }, {
        "key" : "4",
        "value" : "4.99"
    }, {
        "key" : "5",
        "value" : "5.99"
    }
}
}, {
    "scoringFunctionParameterName" : "parameter4",
    "scoringFunctionParameterMultiplicity" : "SCALAR",
    "scalarValue" : "11",
    "dictionaryValue" : null
}
],
"scoringFunction" : {
    "id" : "53486319e4b0d9ddb5f1c0be",
    "name" : "5yjT06GE2J",
    "version" : "AVpfccqRzE",
    "conversionTableType" : "VALUE",
    "description" : "ZzbX_rNoGL",
    "parameters" : [ {
        "parameterName" : "parameter1",
        "computationRuleType" : "INTEGER",
        "description" : null,
        "defaultValue" : "1",
        "minimumValue" : "1",
        "maximumValue" : "999",
        "computationRuleMultiplicityType" : "DICTIONARY",
        "dictionaryIndexType" : "STRING",
        "position" : 1
    }, {
        "parameterName" : "parameter2",
        "computationRuleType" : "STRING",
        "description" : null,
        "defaultValue" : "Q",
        "minimumValue" : null,
        "maximumValue" : null,
        "computationRuleMultiplicityType" : "SCALAR",
        "dictionaryIndexType" : null,
        "position" : 2
    }, {
        "parameterName" : "parameter3",
        "computationRuleType" : "FLOAT",
        "description" : null,
        "defaultValue" : "1.01",
        "minimumValue" : "1.00",
        "maximumValue" : "99.99",
        "computationRuleMultiplicityType" : "DICTIONARY",
        "dictionaryIndexType" : "INTEGER",
        "position" : 3
    }, {
        "parameterName" : "parameter4",
        "computationRuleType" : "INTEGER",
        "description" : null,
        "defaultValue" : "15",
        "minimumValue" : "10",
        "maximumValue" : "20",
        "computationRuleMultiplicityType" : "SCALAR",
        "dictionaryIndexType" : null,
        "position" : 4
    }
],
"canEdit" : true
},
"blueprintReferenceName" : "UKplKlvZWc-ABB-UfjX7cJmX1_gPCgCbcuIZ_oTmGyZRB0Z_u7Mc6TLfu3_xMP8ahI0bU-ADMINISTRATION-F-1",
"valueConversionTableFilename" : null,
"standardErrorConversionTableFilename" : null
}
],
"currentPage" : 0,
"returnCount" : 1,
"pageSize" : 10,

```

```
"totalCount" : 1,  
"sortKey" : "_id",  
"sortDirection" : "ASC",  
"nextPageUrl" : null,  
"prevPageUrl" : null  
}
```

---

## Example URI: /scoringRule

### Request Data

Method: GET

Query String: name=name-0

Request Data:

### Response

Content Type:

Response Code: 200

Response Content:

```
{  
  "searchResults" : [ {  
    "id" : "53486318e4b0d9ddb5f1c0ad",  
    "assessmentId" : "53486318e4b0d9ddb5f1c0a9",  
    "order" : 1,  
    "scoringFunctionId" : "53486318e4b0d9ddb5f1c0a7",  
    "label" : "label-0",  
    "blueprintReferenceType" : "TEST",  
    "blueprintReferenceId" : "53486318e4b0d9ddb5f1c0a9",  
    "valueConversionTableGridFsId" : "STUB_GRIDFS_ID_1397252888967",  
    "standardErrorConversionTableGridFsId" : null,  
    "parameters" : [ {  
      "scoringFunctionParameterName" : "parameter1",  
      "scoringFunctionParameterMultiplicity" : "DICTIONARY",  
      "scalarValue" : null,  
      "dictionaryValue" : [ {  
        "key" : "parameterValueKey1",  
        "value" : "1"  
      }, {  
        "key" : "parameterValueKey2",  
        "value" : "2"  
      }, {  
        "key" : "parameterValueKey3",  
        "value" : "3"  
      }, {  
        "key" : "parameterValueKey4",  
        "value" : "4"  
      }, {  
        "key" : "parameterValueKey5",  
        "value" : "5"  
      } ]  
    }, {  
      "scoringFunctionParameterName" : "parameter2",  
      "scoringFunctionParameterMultiplicity" : "SCALAR",  
      "scalarValue" : "soleString",  
      "dictionaryValue" : null  
    }, {  
      "scoringFunctionParameterName" : "parameter3",  
      "scoringFunctionParameterMultiplicity" : "DICTIONARY",  
      "scalarValue" : null,  
      "dictionaryValue" : [ {  
        "key" : "1",  
        "value" : "1.99"  
      }, {  
        "key" : "2",  
        "value" : "2.99"  
      }, {  
        "key" : "3",  
        "value" : "3.99"  
      }, {  
        "key" : "4",  
        "value" : "4.99"  
      }, {  
        "key" : "5",  
        "value" : "5.99"  
      } ]  
    }, {  
      "scoringFunctionParameterName" : "parameter4",  
      "scoringFunctionParameterMultiplicity" : "SCALAR",  
      "scalarValue" : "11",  
      "dictionaryValue" : null  
    } ],  
    "scoringFunction" : {  
      "id" : "53486318e4b0d9ddb5f1c0a7",  
      "label" : "label-0",  
      "blueprintReferenceType" : "TEST",  
      "blueprintReferenceId" : "53486318e4b0d9ddb5f1c0a9",  
      "valueConversionTableGridFsId" : "STUB_GRIDFS_ID_1397252888967",  
      "standardErrorConversionTableGridFsId" : null,  
      "parameters" : [ {  
        "scoringFunctionParameterName" : "parameter1",  
        "scoringFunctionParameterMultiplicity" : "DICTIONARY",  
        "scalarValue" : null,  
        "dictionaryValue" : [ {  
          "key" : "parameterValueKey1",  
          "value" : "1"  
        }, {  
          "key" : "parameterValueKey2",  
          "value" : "2"  
        }, {  
          "key" : "parameterValueKey3",  
          "value" : "3"  
        }, {  
          "key" : "parameterValueKey4",  
          "value" : "4"  
        }, {  
          "key" : "parameterValueKey5",  
          "value" : "5"  
        } ]  
      }, {  
        "scoringFunctionParameterName" : "parameter2",  
        "scoringFunctionParameterMultiplicity" : "SCALAR",  
        "scalarValue" : "soleString",  
        "dictionaryValue" : null  
      }, {  
        "scoringFunctionParameterName" : "parameter3",  
        "scoringFunctionParameterMultiplicity" : "DICTIONARY",  
        "scalarValue" : null,  
        "dictionaryValue" : [ {  
          "key" : "1",  
          "value" : "1.99"  
        }, {  
          "key" : "2",  
          "value" : "2.99"  
        }, {  
          "key" : "3",  
          "value" : "3.99"  
        }, {  
          "key" : "4",  
          "value" : "4.99"  
        }, {  
          "key" : "5",  
          "value" : "5.99"  
        } ]  
      }, {  
        "scoringFunctionParameterName" : "parameter4",  
        "scoringFunctionParameterMultiplicity" : "SCALAR",  
        "scalarValue" : "11",  
        "dictionaryValue" : null  
      } ]  
    } ]  
  } ]  
}
```

```

    "name" : "pkmIYyxVqh",
    "version" : "ymK2a_xWim",
    "conversionTableType" : "VALUE",
    "description" : "2cDBhPrGwz",
    "parameters" : [ {
        "parameterName" : "parameter1",
        "computationRuleType" : "INTEGER",
        "description" : null,
        "defaultValue" : "1",
        "minimumValue" : "1",
        "maximumValue" : "999",
        "computationRuleMultiplicityType" : "DICTIONARY",
        "dictionaryIndexType" : "STRING",
        "position" : 1
    }, {
        "parameterName" : "parameter2",
        "computationRuleType" : "STRING",
        "description" : null,
        "defaultValue" : "Q",
        "minimumValue" : null,
        "maximumValue" : null,
        "computationRuleMultiplicityType" : "SCALAR",
        "dictionaryIndexType" : null,
        "position" : 2
    }, {
        "parameterName" : "parameter3",
        "computationRuleType" : "FLOAT",
        "description" : null,
        "defaultValue" : "1.01",
        "minimumValue" : "1.00",
        "maximumValue" : "99.99",
        "computationRuleMultiplicityType" : "DICTIONARY",
        "dictionaryIndexType" : "INTEGER",
        "position" : 3
    }, {
        "parameterName" : "parameter4",
        "computationRuleType" : "INTEGER",
        "description" : null,
        "defaultValue" : "15",
        "minimumValue" : "10",
        "maximumValue" : "20",
        "computationRuleMultiplicityType" : "SCALAR",
        "dictionaryIndexType" : null,
        "position" : 4
    } ],
    "canEdit" : true
},
"blueprintReferenceName" : "zEitzUafWe-ABB-5wSX5gGkCY_Aa05nLJiNz_TnLBxV9HMA_gX9F9qzxNG_pmSbHTG7Pl-ADMINISTRATION-F-1",
"valueConversionTableFilename" : null,
"standardErrorConversionTableFilename" : null
} ],
"currentPage" : 0,
"returnCount" : 1,
"pageSize" : 10,
"totalCount" : 1,
"sortKey" : "_id",
"sortDirection" : "ASC",
"nextPageUrl" : null,
"prevPageUrl" : null
}

```

---

## Example URI: /scoringRule

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{
    "id" : null,
    "assessmentId" : "53486318e4b0d9ddb5f1c084",
    "order" : 2,
    "scoringFunctionId" : "53486318e4b0d9ddb5f1c082",
    "label" : "label-2",
    "blueprintReferenceType" : "TEST",
    "blueprintReferenceId" : "53486318e4b0d9ddb5f1c084",
    "valueConversionTableGridFsId" : "STUB_GRIDFS_ID_1397252888841",
    "standardErrorConversionTableGridFsId" : null,
    "parameters" : [ {
        "scoringFunctionParameterName" : "parameter1",
        "scoringFunctionParameterMultiplicity" : "DICTIONARY",
        "scalarValue" : null,
        "dictionaryValue" : [ {
            "key" : "parameterValueKey1",
            "value" : "1"
        }, {
            "key" : "parameterValueKey2",
            "value" : "2"
        }
    }
]
```

```

}, {
  "key" : "parameterValueKey3",
  "value" : "3"
}, {
  "key" : "parameterValueKey4",
  "value" : "4"
}, {
  "key" : "parameterValueKey5",
  "value" : "5"
} ]
}, {
  "scoringFunctionParameterName" : "parameter2",
  "scoringFunctionParameterMultiplicity" : "SCALAR",
  "scalarValue" : "soleString",
  "dictionaryValue" : null
}, {
  "scoringFunctionParameterName" : "parameter3",
  "scoringFunctionParameterMultiplicity" : "DICTIONARY",
  "scalarValue" : null,
  "dictionaryValue" : [ {
    "key" : "1",
    "value" : "1.99"
  }, {
    "key" : "2",
    "value" : "2.99"
  }, {
    "key" : "3",
    "value" : "3.99"
  }, {
    "key" : "4",
    "value" : "4.99"
  }, {
    "key" : "5",
    "value" : "5.99"
  } ]
}, {
  "scoringFunctionParameterName" : "parameter4",
  "scoringFunctionParameterMultiplicity" : "SCALAR",
  "scalarValue" : "11",
  "dictionaryValue" : null
}, [
  "scoringFunction" : null,
  "blueprintReferenceName" : null,
  "valueConversionTableFilename" : null,
  "standardErrorConversionTableFilename" : null
]
}

```

## Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{
  "id" : "53486318e4b0d9ddb5f1c089",
  "assessmentId" : "53486318e4b0d9ddb5f1c084",
  "order" : 2,
  "scoringFunctionId" : "53486318e4b0d9ddb5f1c082",
  "label" : "label-2",
  "blueprintReferenceType" : "TEST",
  "blueprintReferenceId" : "53486318e4b0d9ddb5f1c084",
  "valueConversionTableGridFsId" : "STUB_GRIDFS_ID_1397252888841",
  "standardErrorConversionTableGridFsId" : null,
  "parameters" : [ {
    "scoringFunctionParameterName" : "parameter1",
    "scoringFunctionParameterMultiplicity" : "DICTIONARY",
    "scalarValue" : null,
    "dictionaryValue" : [ {
      "key" : "parameterValueKey1",
      "value" : "1"
    }, {
      "key" : "parameterValueKey2",
      "value" : "2"
    }, {
      "key" : "parameterValueKey3",
      "value" : "3"
    }, {
      "key" : "parameterValueKey4",
      "value" : "4"
    }, {
      "key" : "parameterValueKey5",
      "value" : "5"
    } ]
  }, {
    "scoringFunctionParameterName" : "parameter2",
    "scoringFunctionParameterMultiplicity" : "SCALAR",
    "scalarValue" : "soleString",
    "dictionaryValue" : null
  }, {
    "scoringFunctionParameterName" : "parameter3",
    "scoringFunctionParameterMultiplicity" : "DICTIONARY",
    "scalarValue" : null,
    "dictionaryValue" : [ {
      "key" : "1",
      "value" : "1.99"
    }, {
      "key" : "2",
      "value" : "2.99"
    }, {
      "key" : "3",
      "value" : "3.99"
    }, {
      "key" : "4",
      "value" : "4.99"
    }, {
      "key" : "5",
      "value" : "5.99"
    }
  } ]
}
```

```

        "value" : "1.99"
    }, {
        "key" : "2",
        "value" : "2.99"
    }, {
        "key" : "3",
        "value" : "3.99"
    }, {
        "key" : "4",
        "value" : "4.99"
    }, {
        "key" : "5",
        "value" : "5.99"
    } ]
}, {
    "scoringFunctionParameterName" : "parameter4",
    "scoringFunctionParameterMultiplicity" : "SCALAR",
    "scalarValue" : "11",
    "dictionaryValue" : null
} ],
"scoringFunction" : {
    "id" : "53486318e4b0d9ddb5f1c082",
    "name" : "LiS7V9O9uw",
    "version" : "VYPaDxvUr2",
    "conversionTableType" : "VALUE",
    "description" : "QgGYXtVEPJ",
    "parameters" : [
        {
            "parameterName" : "parameter1",
            "computationRuleType" : "INTEGER",
            "description" : null,
            "defaultValue" : "1",
            "minimumValue" : "1",
            "maximumValue" : "999",
            "computationRuleMultiplicityType" : "DICTIONARY",
            "dictionaryIndexType" : "STRING",
            "position" : 1
        },
        {
            "parameterName" : "parameter2",
            "computationRuleType" : "STRING",
            "description" : null,
            "defaultValue" : "Q",
            "minimumValue" : null,
            "maximumValue" : null,
            "computationRuleMultiplicityType" : "SCALAR",
            "dictionaryIndexType" : null,
            "position" : 2
        },
        {
            "parameterName" : "parameter3",
            "computationRuleType" : "FLOAT",
            "description" : null,
            "defaultValue" : "1.01",
            "minimumValue" : "1.00",
            "maximumValue" : "99.99",
            "computationRuleMultiplicityType" : "DICTIONARY",
            "dictionaryIndexType" : "INTEGER",
            "position" : 3
        },
        {
            "parameterName" : "parameter4",
            "computationRuleType" : "INTEGER",
            "description" : null,
            "defaultValue" : "15",
            "minimumValue" : "10",
            "maximumValue" : "20",
            "computationRuleMultiplicityType" : "SCALAR",
            "dictionaryIndexType" : null,
            "position" : 4
        }
    ],
    "canEdit" : true
},
"blueprintReferenceName" : null,
"valueConversionTableFilename" : null,
"standardErrorConversionTableFilename" : null
}

```

---

## Example URI: /scoringRule

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{
    "id" : null,
    "assessmentId" : "53486318e4b0d9ddb5f1c08c",
    "order" : 2,
    "scoringFunctionId" : "53486318e4b0d9ddb5f1c08a",
    "label" : "label-2",
    "blueprintReferenceType" : "TEST",
}
```

```

"blueprintReferenceId" : "53486318e4b0d9ddb5f1c08c",
"valueConversionTableGridFsId" : "STUB_GRIDFS_ID_1397252888866",
"standardErrorConversionTableGridFsId" : null,
"parameters" : [ {
  "scoringFunctionParameterName" : "parameter1",
  "scoringFunctionParameterMultiplicity" : "DICTIONARY",
  "scalarValue" : null,
  "dictionaryValue" : [ {
    "key" : "parameterValueKey1",
    "value" : "1"
  }, {
    "key" : "parameterValueKey2",
    "value" : "2"
  }, {
    "key" : "parameterValueKey3",
    "value" : "3"
  }, {
    "key" : "parameterValueKey4",
    "value" : "4"
  }, {
    "key" : "parameterValueKey5",
    "value" : "5"
  } ]
}, {
  "scoringFunctionParameterName" : "parameter2",
  "scoringFunctionParameterMultiplicity" : "SCALAR",
  "scalarValue" : "soleString",
  "dictionaryValue" : null
}, {
  "scoringFunctionParameterName" : "parameter3",
  "scoringFunctionParameterMultiplicity" : "DICTIONARY",
  "scalarValue" : null,
  "dictionaryValue" : [ {
    "key" : "1",
    "value" : "1.99"
  }, {
    "key" : "2",
    "value" : "2.99"
  }, {
    "key" : "3",
    "value" : "3.99"
  }, {
    "key" : "4",
    "value" : "4.99"
  }, {
    "key" : "5",
    "value" : "5.99"
  } ]
}, {
  "scoringFunctionParameterName" : "parameter4",
  "scoringFunctionParameterMultiplicity" : "SCALAR",
  "scalarValue" : "11",
  "dictionaryValue" : null
},
"scoringFunction" : null,
"blueprintReferenceName" : null,
"valueConversionTableFilename" : null,
"standardErrorConversionTableFilename" : null
}

```

## Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{
  "id" : "53486318e4b0d9ddb5f1c091",
  "assessmentId" : "53486318e4b0d9ddb5f1c08c",
  "order" : 2,
  "scoringFunctionId" : "53486318e4b0d9ddb5f1c08a",
  "label" : "label-2",
  "blueprintReferenceType" : "TEST",
  "blueprintReferenceId" : "53486318e4b0d9ddb5f1c08c",
  "valueConversionTableGridFsId" : "STUB_GRIDFS_ID_1397252888866",
  "standardErrorConversionTableGridFsId" : null,
  "parameters" : [ {
    "scoringFunctionParameterName" : "parameter1",
    "scoringFunctionParameterMultiplicity" : "DICTIONARY",
    "scalarValue" : null,
    "dictionaryValue" : [ {
      "key" : "parameterValueKey1",
      "value" : "1"
    }, {
      "key" : "parameterValueKey2",
      "value" : "2"
    }, {
      "key" : "parameterValueKey3",
      "value" : "3"
    }, {
      "key" : "parameterValueKey4",
      "value" : "4"
    }, {
      "key" : "parameterValueKey5",
      "value" : "5"
    } ]
  }
}
```

```

        "value" : "5"
    } ]
},
{
    "scoringFunctionParameterName" : "parameter2",
    "scoringFunctionParameterMultiplicity" : "SCALAR",
    "scalarValue" : "soleString",
    "dictionaryValue" : null
},
{
    "scoringFunctionParameterName" : "parameter3",
    "scoringFunctionParameterMultiplicity" : "DICTIONARY",
    "scalarValue" : null,
    "dictionaryValue" : [
        {
            "key" : "1",
            "value" : "1.99"
        },
        {
            "key" : "2",
            "value" : "2.99"
        },
        {
            "key" : "3",
            "value" : "3.99"
        },
        {
            "key" : "4",
            "value" : "4.99"
        },
        {
            "key" : "5",
            "value" : "5.99"
        }
    ]
},
{
    "scoringFunctionParameterName" : "parameter4",
    "scoringFunctionParameterMultiplicity" : "SCALAR",
    "scalarValue" : "11",
    "dictionaryValue" : null
},
{
    "scoringFunction" : {
        "id" : "53486318e4b0d9ddb5f1c08a",
        "name" : "QuD4UIXhBx",
        "version" : "uWQXjVYCRo",
        "conversionTableType" : "VALUE",
        "description" : "BKT_IgjEFz",
        "parameters" : [
            {
                "parameterName" : "parameter1",
                "computationRuleType" : "INTEGER",
                "description" : null,
                "defaultValue" : "1",
                "minimumValue" : "1",
                "maximumValue" : "999",
                "computationRuleMultiplicityType" : "DICTIONARY",
                "dictionaryIndexType" : "STRING",
                "position" : 1
            },
            {
                "parameterName" : "parameter2",
                "computationRuleType" : "STRING",
                "description" : null,
                "defaultValue" : "Q",
                "minimumValue" : null,
                "maximumValue" : null,
                "computationRuleMultiplicityType" : "SCALAR",
                "dictionaryIndexType" : null,
                "position" : 2
            },
            {
                "parameterName" : "parameter3",
                "computationRuleType" : "FLOAT",
                "description" : null,
                "defaultValue" : "1.01",
                "minimumValue" : "1.00",
                "maximumValue" : "99.99",
                "computationRuleMultiplicityType" : "DICTIONARY",
                "dictionaryIndexType" : "INTEGER",
                "position" : 3
            },
            {
                "parameterName" : "parameter4",
                "computationRuleType" : "INTEGER",
                "description" : null,
                "defaultValue" : "15",
                "minimumValue" : "10",
                "maximumValue" : "20",
                "computationRuleMultiplicityType" : "SCALAR",
                "dictionaryIndexType" : null,
                "position" : 4
            }
        ],
        "canEdit" : true
    },
    "blueprintReferenceName" : null,
    "valueConversionTableFilename" : null,
    "standardErrorConversionTableFilename" : null
}

```

---

## Example URI: /scoringRule

## Request Data

Method: PUT

Query String:

Request Data:

```
[ {  
    "id" : "53486318e4b0d9ddb5f1c090",  
    "assessmentId" : "53486318e4b0d9ddb5f1c08c",  
    "order" : 2,  
    "scoringFunctionId" : "53486318e4b0d9ddb5f1c08a",  
    "label" : "label-0",  
    "blueprintReferenceType" : "TEST",  
    "blueprintReferenceId" : "53486318e4b0d9ddb5f1c08c",  
    "valueConversionTableGridFsId" : "STUB_GRIDFS_ID_1397252888866",  
    "standardErrorConversionTableGridFsId" : null,  
    "parameters" : [ {  
        "scoringFunctionParameterName" : "parameter1",  
        "scoringFunctionParameterMultiplicity" : "DICTIONARY",  
        "scalarValue" : null,  
        "dictionaryValue" : [ {  
            "key" : "ParameterValueKey1",  
            "value" : "1"  
        }, {  
            "key" : "ParameterValueKey2",  
            "value" : "2"  
        }, {  
            "key" : "ParameterValueKey3",  
            "value" : "3"  
        }, {  
            "key" : "ParameterValueKey4",  
            "value" : "4"  
        }, {  
            "key" : "ParameterValueKey5",  
            "value" : "5"  
        } ]  
    }, {  
        "scoringFunctionParameterName" : "parameter2",  
        "scoringFunctionParameterMultiplicity" : "SCALAR",  
        "scalarValue" : "soleString",  
        "dictionaryValue" : null  
    }, {  
        "scoringFunctionParameterName" : "parameter3",  
        "scoringFunctionParameterMultiplicity" : "DICTIONARY",  
        "scalarValue" : null,  
        "dictionaryValue" : [ {  
            "key" : "1",  
            "value" : "1.99"  
        }, {  
            "key" : "2",  
            "value" : "2.99"  
        }, {  
            "key" : "3",  
            "value" : "3.99"  
        }, {  
            "key" : "4",  
            "value" : "4.99"  
        }, {  
            "key" : "5",  
            "value" : "5.99"  
        } ]  
    }, {  
        "scoringFunctionParameterName" : "parameter4",  
        "scoringFunctionParameterMultiplicity" : "SCALAR",  
        "scalarValue" : "11",  
        "dictionaryValue" : null  
    },  
    "scoringFunction" : {  
        "id" : "53486318e4b0d9ddb5f1c08a",  
        "name" : "QuD4UIXhBx",  
        "version" : "uWQXjVYCRO",  
        "conversionTableType" : "VALUE",  
        "description" : "BKT_IgjEFz",  
        "parameters" : [ {  
            "parameterName" : "parameter1",  
            "computationRuleType" : "INTEGER",  
            "description" : null,  
            "defaultValue" : "1",  
            "minimumValue" : "1",  
            "maximumValue" : "999",  
            "computationRuleMultiplicityType" : "DICTIONARY",  
            "dictionaryIndexType" : "STRING",  
            "position" : 1  
        }, {  
            "parameterName" : "parameter2",  
            "computationRuleType" : "STRING",  
            "description" : null,  
            "defaultValue" : "Q",  
            "minimumValue" : null,  
            "maximumValue" : null,  
            "computationRuleMultiplicityType" : "SCALAR",  
            "dictionaryIndexType" : null,  
            "position" : 2  
        }, {  
            "parameterName" : "parameter3",  
            "computationRuleType" : "FLOAT",  
            "description" : null,  
            "position" : 3  
        } ]  
    } ]
```

```

    "defaultValue" : "1.01",
    "minimumValue" : "1.00",
    "maximumValue" : "99.99",
    "computationRuleMultiplicityType" : "DICTIONARY",
    "dictionaryIndexType" : "INTEGER",
    "position" : 3
}, {
    "parameterName" : "parameter4",
    "computationRuleType" : "INTEGER",
    "description" : null,
    "defaultValue" : "15",
    "minimumValue" : "10",
    "maximumValue" : "20",
    "computationRuleMultiplicityType" : "SCALAR",
    "dictionaryIndexType" : null,
    "position" : 4
} ],
    "canEdit" : true
},
    "blueprintReferenceName" : null,
    "valueConversionTableFilename" : null,
    "standardErrorConversionTableFilename" : null
}, {
    "id" : "53486318e4b0d9ddb5f1c091",
    "assessmentId" : "53486318e4b0d9ddb5f1c08c",
    "order" : 1,
    "scoringFunctionId" : "53486318e4b0d9ddb5f1c08a",
    "label" : "label-2",
    "blueprintReferenceType" : "TEST",
    "blueprintReferenceId" : "53486318e4b0d9ddb5f1c08c",
    "valueConversionTableGridFsId" : "STUB_GRIDFS_ID_1397252888866",
    "standardErrorConversionTableGridFsId" : null,
    "parameters" : [ {
        "scoringFunctionParameterName" : "parameter1",
        "scoringFunctionParameterMultiplicity" : "DICTIONARY",
        "scalarValue" : null,
        "dictionaryValue" : [ {
            "key" : "parameterValueKey1",
            "value" : "1"
        }, {
            "key" : "parameterValueKey2",
            "value" : "2"
        }, {
            "key" : "parameterValueKey3",
            "value" : "3"
        }, {
            "key" : "parameterValueKey4",
            "value" : "4"
        }, {
            "key" : "parameterValueKey5",
            "value" : "5"
        } ]
    }, {
        "scoringFunctionParameterName" : "parameter2",
        "scoringFunctionParameterMultiplicity" : "SCALAR",
        "scalarValue" : "soleString",
        "dictionaryValue" : null
    }, {
        "scoringFunctionParameterName" : "parameter3",
        "scoringFunctionParameterMultiplicity" : "DICTIONARY",
        "scalarValue" : null,
        "dictionaryValue" : [ {
            "key" : "1",
            "value" : "1.99"
        }, {
            "key" : "2",
            "value" : "2.99"
        }, {
            "key" : "3",
            "value" : "3.99"
        }, {
            "key" : "4",
            "value" : "4.99"
        }, {
            "key" : "5",
            "value" : "5.99"
        } ]
    }, {
        "scoringFunctionParameterName" : "parameter4",
        "scoringFunctionParameterMultiplicity" : "SCALAR",
        "scalarValue" : "11",
        "dictionaryValue" : null
    } ],
    "scoringFunction" : {
        "id" : "53486318e4b0d9ddb5f1c08a",
        "name" : "QuD4UIXhBx",
        "version" : "uWQXjYICRO",
        "conversionTableType" : "VALUE",
        "description" : "BKT_IgjEFz",
        "parameters" : [ {
            "parameterName" : "parameter1",
            "computationRuleType" : "INTEGER",
            "description" : null,
            "defaultValue" : "1",
            "minimumValue" : "1",
            "maximumValue" : "999",
            "computationRuleMultiplicityType" : "DICTIONARY",
            "dictionaryIndexType" : "STRING",
            "position" : 1
        }, {
            "parameterName" : "parameter2",
            "computationRuleType" : "SCALAR",
            "description" : null,
            "defaultValue" : "1",
            "minimumValue" : "1",
            "maximumValue" : "999",
            "computationRuleMultiplicityType" : "SCALAR",
            "dictionaryIndexType" : "STRING",
            "position" : 2
        }, {
            "parameterName" : "parameter3",
            "computationRuleType" : "DICTIONARY",
            "description" : null,
            "defaultValue" : "1.99",
            "minimumValue" : "1.99",
            "maximumValue" : "5.99",
            "computationRuleMultiplicityType" : "DICTIONARY",
            "dictionaryIndexType" : "STRING",
            "position" : 3
        }, {
            "parameterName" : "parameter4",
            "computationRuleType" : "SCALAR",
            "description" : null,
            "defaultValue" : "11",
            "minimumValue" : "11",
            "maximumValue" : "11",
            "computationRuleMultiplicityType" : "SCALAR",
            "dictionaryIndexType" : "STRING",
            "position" : 4
        } ]
    }
}
```

```

    "position" : 1
  }, {
    "parameterName" : "parameter2",
    "computationRuleType" : "STRING",
    "description" : null,
    "defaultValue" : "Q",
    "minimumValue" : null,
    "maximumValue" : null,
    "computationRuleMultiplicityType" : "SCALAR",
    "dictionaryIndexType" : null,
    "position" : 2
  }, {
    "parameterName" : "parameter3",
    "computationRuleType" : "FLOAT",
    "description" : null,
    "defaultValue" : "1.01",
    "minimumValue" : "1.00",
    "maximumValue" : "99.99",
    "computationRuleMultiplicityType" : "DICTIONARY",
    "dictionaryIndexType" : "INTEGER",
    "position" : 3
  }, {
    "parameterName" : "parameter4",
    "computationRuleType" : "INTEGER",
    "description" : null,
    "defaultValue" : "15",
    "minimumValue" : "10",
    "maximumValue" : "20",
    "computationRuleMultiplicityType" : "SCALAR",
    "dictionaryIndexType" : null,
    "position" : 4
  }],
  "canEdit" : true
},
"blueprintReferenceName" : null,
"valueConversionTableFilename" : null,
"standardErrorConversionTableFilename" : null
} ]

```

## Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
[
  {
    "id" : "53486318e4b0d9ddb5f1c090",
    "assessmentId" : "53486318e4b0d9ddb5f1c08c",
    "order" : 2,
    "scoringFunctionId" : "53486318e4b0d9ddb5f1c08a",
    "label" : "label-0",
    "blueprintReferenceType" : "TEST",
    "blueprintReferenceId" : "53486318e4b0d9ddb5f1c08c",
    "valueConversionTableGridFsId" : "STUB_GRIDFS_ID_1397252888866",
    "standardErrorConversionTableGridFsId" : null,
    "parameters" : [
      {
        "scoringFunctionParameterName" : "parameter1",
        "scoringFunctionParameterMultiplicity" : "DICTIONARY",
        "scalarValue" : null,
        "dictionaryValue" : [
          {
            "key" : "parameterValueKey1",
            "value" : "1"
          },
          {
            "key" : "parameterValueKey2",
            "value" : "2"
          },
          {
            "key" : "parameterValueKey3",
            "value" : "3"
          },
          {
            "key" : "parameterValueKey4",
            "value" : "4"
          },
          {
            "key" : "parameterValueKey5",
            "value" : "5"
          }
        ]
      },
      {
        "scoringFunctionParameterName" : "parameter2",
        "scoringFunctionParameterMultiplicity" : "SCALAR",
        "scalarValue" : "soleString",
        "dictionaryValue" : null
      },
      {
        "scoringFunctionParameterName" : "parameter3",
        "scoringFunctionParameterMultiplicity" : "DICTIONARY",
        "scalarValue" : null,
        "dictionaryValue" : [
          {
            "key" : "1",
            "value" : "1.99"
          },
          {
            "key" : "2",
            "value" : "2.99"
          },
          {
            "key" : "3",
            "value" : "3.99"
          }
        ]
      }
    ]
  }
]
```

```

        "key" : "4",
        "value" : "4.99"
    }, {
        "key" : "5",
        "value" : "5.99"
    } ]
}, {
    "scoringFunctionParameterName" : "parameter4",
    "scoringFunctionParameterMultiplicity" : "SCALAR",
    "scalarValue" : "11",
    "dictionaryValue" : null
} ],
"scoringFunction" : {
    "id" : "53486318e4b0d9ddb5f1c08a",
    "name" : "QuD4U1XhBx",
    "version" : "uWQXjVXCRO",
    "conversionTableType" : "VALUE",
    "description" : "BKT_IgjEFz",
    "parameters" : [
        {
            "parameterName" : "parameter1",
            "computationRuleType" : "INTEGER",
            "description" : null,
            "defaultValue" : "1",
            "minimumValue" : "1",
            "maximumValue" : "999",
            "computationRuleMultiplicityType" : "DICTIONARY",
            "dictionaryIndexType" : "STRING",
            "position" : 1
        },
        {
            "parameterName" : "parameter2",
            "computationRuleType" : "STRING",
            "description" : null,
            "defaultValue" : "Q",
            "minimumValue" : null,
            "maximumValue" : null,
            "computationRuleMultiplicityType" : "SCALAR",
            "dictionaryIndexType" : null,
            "position" : 2
        },
        {
            "parameterName" : "parameter3",
            "computationRuleType" : "FLOAT",
            "description" : null,
            "defaultValue" : "1.01",
            "minimumValue" : "1.00",
            "maximumValue" : "99.99",
            "computationRuleMultiplicityType" : "DICTIONARY",
            "dictionaryIndexType" : "INTEGER",
            "position" : 3
        },
        {
            "parameterName" : "parameter4",
            "computationRuleType" : "INTEGER",
            "description" : null,
            "defaultValue" : "15",
            "minimumValue" : "10",
            "maximumValue" : "20",
            "computationRuleMultiplicityType" : "SCALAR",
            "dictionaryIndexType" : null,
            "position" : 4
        }
    ],
    "canEdit" : true
},
"blueprintReferenceName" : null,
"valueConversionTableFilename" : null,
"standardErrorConversionTableFilename" : null
}, {
    "id" : "53486318e4b0d9ddb5f1c091",
    "assessmentId" : "53486318e4b0d9ddb5f1c08c",
    "order" : 1,
    "scoringFunctionId" : "53486318e4b0d9ddb5f1c08a",
    "label" : "label-2",
    "blueprintReferenceType" : "TEST",
    "blueprintReferenceId" : "53486318e4b0d9ddb5f1c08c",
    "valueConversionTableGridFsId" : "STUB_GRIDFS_ID_1397252888866",
    "standardErrorConversionTableGridFsId" : null,
    "parameters" : [
        {
            "scoringFunctionParameterName" : "parameter1",
            "scoringFunctionParameterMultiplicity" : "DICTIONARY",
            "scalarValue" : null,
            "dictionaryValue" : [
                {
                    "key" : "ParameterValueKey1",
                    "value" : "1"
                },
                {
                    "key" : "ParameterValueKey2",
                    "value" : "2"
                },
                {
                    "key" : "ParameterValueKey3",
                    "value" : "3"
                },
                {
                    "key" : "ParameterValueKey4",
                    "value" : "4"
                },
                {
                    "key" : "ParameterValueKey5",
                    "value" : "5"
                }
            ]
        },
        {
            "scoringFunctionParameterName" : "parameter2",
            "scoringFunctionParameterMultiplicity" : "SCALAR",
            "scalarValue" : "soleString",
            "dictionaryValue" : null
        }
    ]
}

```

```

    "dictionaryValue" : null
}, {
    "scoringFunctionParameterName" : "parameter3",
    "scoringFunctionParameterMultiplicity" : "DICTIONARY",
    "scalarValue" : null,
    "dictionaryValue" : [ {
        "key" : "1",
        "value" : "1.99"
    }, {
        "key" : "2",
        "value" : "2.99"
    }, {
        "key" : "3",
        "value" : "3.99"
    }, {
        "key" : "4",
        "value" : "4.99"
    }, {
        "key" : "5",
        "value" : "5.99"
    } ]
}, {
    "scoringFunctionParameterName" : "parameter4",
    "scoringFunctionParameterMultiplicity" : "SCALAR",
    "scalarValue" : "11",
    "dictionaryValue" : null
}], {
    "scoringFunction" : {
        "id" : "53486318e4b0d9ddb5f1c08a",
        "name" : "QuD4U1XhBx",
        "version" : "uWQXjVYCRO",
        "conversionTableType" : "VALUE",
        "description" : "BKT_IgjEFz",
        "parameters" : [ {
            "parameterName" : "parameter1",
            "computationRuleType" : "INTEGER",
            "description" : null,
            "defaultValue" : "1",
            "minimumValue" : "1",
            "maximumValue" : "999",
            "computationRuleMultiplicityType" : "DICTIONARY",
            "dictionaryIndexType" : "STRING",
            "position" : 1
        }, {
            "parameterName" : "parameter2",
            "computationRuleType" : "STRING",
            "description" : null,
            "defaultValue" : "Q",
            "minimumValue" : null,
            "maximumValue" : null,
            "computationRuleMultiplicityType" : "SCALAR",
            "dictionaryIndexType" : null,
            "position" : 2
        }, {
            "parameterName" : "parameter3",
            "computationRuleType" : "FLOAT",
            "description" : null,
            "defaultValue" : "1.01",
            "minimumValue" : "1.00",
            "maximumValue" : "99.99",
            "computationRuleMultiplicityType" : "DICTIONARY",
            "dictionaryIndexType" : "INTEGER",
            "position" : 3
        }, {
            "parameterName" : "parameter4",
            "computationRuleType" : "INTEGER",
            "description" : null,
            "defaultValue" : "15",
            "minimumValue" : "10",
            "maximumValue" : "20",
            "computationRuleMultiplicityType" : "SCALAR",
            "dictionaryIndexType" : null,
            "position" : 4
        } ],
        "canEdit" : true
    },
    "blueprintReferenceName" : null,
    "valueConversionTableFilename" : null,
    "standardErrorConversionTableFilename" : null
} ]

```

---

## Example URI: /scoringRule/53486319e4b0d9ddb5f1c0cb

### Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{
  "id" : "53486319e4b0d9ddb5f1c0cb",
  "assessmentId" : "53486319e4b0d9ddb5f1c0c7",
  "order" : 1,
  "scoringFunctionId" : "53486319e4b0d9ddb5f1c0c5",
  "label" : "updated-label",
  "blueprintReferenceType" : "TEST",
  "blueprintReferenceId" : "53486319e4b0d9ddb5f1c0c7",
  "valueConversionTableGridFsId" : "STUB_GRIDFS_ID_1397252889095",
  "standardErrorConversionTableGridFsId" : null,
  "parameters" : [ {
    "scoringFunctionParameterName" : "parameter1",
    "scoringFunctionParameterMultiplicity" : "DICTIONARY",
    "scalarValue" : null,
    "dictionaryValue" : [ {
      "key" : "parameterValueKey1",
      "value" : "1"
    }, {
      "key" : "parameterValueKey2",
      "value" : "2"
    }, {
      "key" : "parameterValueKey3",
      "value" : "3"
    }, {
      "key" : "parameterValueKey4",
      "value" : "4"
    }, {
      "key" : "parameterValueKey5",
      "value" : "5"
    } ]
  }, {
    "scoringFunctionParameterName" : "parameter2",
    "scoringFunctionParameterMultiplicity" : "SCALAR",
    "scalarValue" : "soleString",
    "dictionaryValue" : null
  }, {
    "scoringFunctionParameterName" : "parameter3",
    "scoringFunctionParameterMultiplicity" : "DICTIONARY",
    "scalarValue" : null,
    "dictionaryValue" : [ {
      "key" : "1",
      "value" : "1.99"
    }, {
      "key" : "2",
      "value" : "2.99"
    }, {
      "key" : "3",
      "value" : "3.99"
    }, {
      "key" : "4",
      "value" : "4.99"
    }, {
      "key" : "5",
      "value" : "5.99"
    } ]
  }, {
    "scoringFunctionParameterName" : "parameter4",
    "scoringFunctionParameterMultiplicity" : "SCALAR",
    "scalarValue" : "11",
    "dictionaryValue" : null
  }, {
    "scoringFunction" : {
      "id" : "53486319e4b0d9ddb5f1c0c5",
      "name" : "IEzIVOSwOv",
      "version" : "yvkC1tEIKB",
      "conversionTableType" : "VALUE",
      "description" : "kvnOk17ekr",
      "parameters" : [ {
        "parameterName" : "parameter1",
        "computationRuleType" : "INTEGER",
        "description" : null,
        "defaultValue" : "1",
        "minimumValue" : "1",
        "maximumValue" : "999",
        "computationRuleMultiplicityType" : "DICTIONARY",
        "dictionaryIndexType" : "STRING",
        "position" : 1
      }, {
        "parameterName" : "parameter2",
        "computationRuleType" : "STRING",
        "description" : null,
        "defaultValue" : "Q",
        "minimumValue" : null,
        "maximumValue" : null,
        "computationRuleMultiplicityType" : "SCALAR",
        "dictionaryIndexType" : null,
        "position" : 2
      }, {
        "parameterName" : "parameter3",
        "computationRuleType" : "FLOAT",
        "description" : null,
        "defaultValue" : "1.01",
        "minimumValue" : "1.00",
        "maximumValue" : "99.99",
        "computationRuleMultiplicityType" : "DICTIONARY",
        "dictionaryIndexType" : "INTEGER",
        "position" : 3
      } ]
    }
  }
}
```

```

    "parameterName" : "parameter4",
    "computationRuleType" : "INTEGER",
    "description" : null,
    "defaultValue" : "15",
    "minimumValue" : "10",
    "maximumValue" : "20",
    "computationRuleMultiplicityType" : "SCALAR",
    "dictionaryIndexType" : null,
    "position" : 4
  } ],
  "canEdit" : true
},
"blueprintReferenceName" : null,
"valueConversionTableFilename" : null,
"standardErrorConversionTableFilename" : null
}

```

## Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
{
  "id" : "53486319e4b0d9ddb5f1c0cb",
  "assessmentId" : "53486319e4b0d9ddb5f1c0c7",
  "order" : 1,
  "scoringFunctionId" : "53486319e4b0d9ddb5f1c0c5",
  "label" : "updated-label",
  "blueprintReferenceType" : "TEST",
  "blueprintReferenceId" : "53486319e4b0d9ddb5f1c0c7",
  "valueConversionTableGridFsId" : "STUB_GRIDFS_ID_1397252889095",
  "standardErrorConversionTableGridFsId" : null,
  "parameters" : [ {
    "scoringFunctionParameterName" : "parameter1",
    "scoringFunctionParameterMultiplicity" : "DICTIONARY",
    "scalarValue" : null,
    "dictionaryValue" : [ {
      "key" : "parameterValueKey1",
      "value" : "1"
    }, {
      "key" : "parameterValueKey2",
      "value" : "2"
    }, {
      "key" : "parameterValueKey3",
      "value" : "3"
    }, {
      "key" : "parameterValueKey4",
      "value" : "4"
    }, {
      "key" : "parameterValueKey5",
      "value" : "5"
    } ]
  }, {
    "scoringFunctionParameterName" : "parameter2",
    "scoringFunctionParameterMultiplicity" : "SCALAR",
    "scalarValue" : "soleString",
    "dictionaryValue" : null
  }, {
    "scoringFunctionParameterName" : "parameter3",
    "scoringFunctionParameterMultiplicity" : "DICTIONARY",
    "scalarValue" : null,
    "dictionaryValue" : [ {
      "key" : "1",
      "value" : "1.99"
    }, {
      "key" : "2",
      "value" : "2.99"
    }, {
      "key" : "3",
      "value" : "3.99"
    }, {
      "key" : "4",
      "value" : "4.99"
    }, {
      "key" : "5",
      "value" : "5.99"
    } ]
  }, {
    "scoringFunctionParameterName" : "parameter4",
    "scoringFunctionParameterMultiplicity" : "SCALAR",
    "scalarValue" : "11",
    "dictionaryValue" : null
  }, {
    "scoringFunction" : {
      "id" : "53486319e4b0d9ddb5f1c0c5",
      "name" : "IEzIV0SWoV",
      "version" : "yvkC1tEIKB",
      "conversionTableType" : "VALUE",
      "description" : "kvnOk17ekr",
      "parameters" : [ {
        "parameterName" : "parameter1",
        "computationRuleType" : "INTEGER",
        "description" : null,
        "position" : 4
      } ]
    }
  }
}
```

```
"defaultValue" : "1",
"minimumValue" : "1",
"maximumValue" : "999",
"computationRuleMultiplicityType" : "DICTIONARY",
"dictionaryIndexType" : "STRING",
"position" : 1
}, {
"parameterName" : "parameter2",
"computationRuleType" : "STRING",
"description" : null,
"defaultValue" : "Q",
"minimumValue" : null,
"maximumValue" : null,
"computationRuleMultiplicityType" : "SCALAR",
"dictionaryIndexType" : null,
"position" : 2
}, {
"parameterName" : "parameter3",
"computationRuleType" : "FLOAT",
"description" : null,
"defaultValue" : "1.01",
"minimumValue" : "1.00",
"maximumValue" : "99.99",
"computationRuleMultiplicityType" : "DICTIONARY",
"dictionaryIndexType" : "INTEGER",
"position" : 3
}, {
"parameterName" : "parameter4",
"computationRuleType" : "INTEGER",
"description" : null,
"defaultValue" : "15",
"minimumValue" : "10",
"maximumValue" : "20",
"computationRuleMultiplicityType" : "SCALAR",
"dictionaryIndexType" : null,
"position" : 4
} ],
"canEdit" : true
},
"blueprintReferenceName" : null,
"valueConversionTableFilename" : null,
"standardErrorConversionTableFilename" : null
}
```

---

## Example URI: /scoringRule/53486318e4b0d9ddb5f1c0a6

### Request Data

Method: GET

Query String:

Request Data:

### Response

Content Type:

Response Code: 200

Response Content:

---

## Example URI: /scoringRule/53486318e4b0d9ddb5f1c0a6

### Request Data

Method: DELETE

Query String:

Request Data:

### Response

Content Type:

Response Code: 204

Response Content:

---

## Example URI: /scoringRule/blueprintReferenceTypes

### Request Data

Method: GET

Query String:

Request Data:

### Response

Content Type:

Response Code: 200

Response Content:

```
[ "TEST", "SEGMENT", "SOCK", "STANDARD" ]
```

---

## Example URI: /scoringRule/53486317e4b0d9ddb5f1bf55

### Request Data

Method: PUT

Query String:

Request Data:

```
{
  "id" : "53486317e4b0d9ddb5f1bf55",
  "assessmentId" : "assessment-id-0",
  "order" : 1,
  "scoringFunctionId" : "53486317e4b0d9ddb5f1bf54",
  "label" : "New Label",
  "blueprintReferenceType" : "TEST",
  "blueprintReferenceId" : "assessment-id-0",
  "valueConversionTableGridFsId" : "STUB_GRIDFS_ID_1397252887373",
  "standardErrorConversionTableGridFsId" : null,
  "parameters" : [ {
    "scoringFunctionParameterName" : "parameter1",
    "scoringFunctionParameterMultiplicity" : "DICTIONARY",
    "scalarValue" : null,
    "dictionaryValue" : [ {
      "key" : "parameterValueKey1",
      "value" : "1"
    }, {
      "key" : "parameterValueKey2",
      "value" : "2"
    }, {
      "key" : "parameterValueKey3",
      "value" : "3"
    }, {
      "key" : "parameterValueKey4",
      "value" : "4"
    }, {
      "key" : "parameterValueKey5",
      "value" : "5"
    } ]
  }, {
    "scoringFunctionParameterName" : "parameter2",
    "scoringFunctionParameterMultiplicity" : "SCALAR",
    "scalarValue" : "soleString",
    "dictionaryValue" : null
  }, {
    "scoringFunctionParameterName" : "parameter3",
    "scoringFunctionParameterMultiplicity" : "DICTIONARY",
    "scalarValue" : null,
    "dictionaryValue" : [ {
      "key" : "1",
      "value" : "1.99"
    }, {
      "key" : "2",
      "value" : "2.99"
    }, {
      "key" : "3",
      "value" : "3.99"
    }, {
      "key" : "4",
      "value" : "4.99"
    }, {
      "key" : "5",
      "value" : "5.99"
    } ]
  }
}
```

```

        "value" : "5.99"
    } ]
},
{
    "scoringFunctionParameterName" : "parameter4",
    "scoringFunctionParameterMultiplicity" : "SCALAR",
    "scalarValue" : "11",
    "dictionaryValue" : null
} ],
"scoringFunction" : {
    "id" : "53486317e4b0d9ddb5f1bf54",
    "name" : "l1XimCJXZ7",
    "version" : "lWbJAoJ_6Y",
    "conversionTableType" : "VALUE",
    "description" : "gH_lj02RNw",
    "parameters" : [
        {
            "parameterName" : "parameter1",
            "computationRuleType" : "INTEGER",
            "description" : null,
            "defaultValue" : "1",
            "minimumValue" : "1",
            "maximumValue" : "999",
            "computationRuleMultiplicityType" : "DICTIONARY",
            "dictionaryIndexType" : "STRING",
            "position" : 1
        },
        {
            "parameterName" : "parameter2",
            "computationRuleType" : "STRING",
            "description" : null,
            "defaultValue" : "Q",
            "minimumValue" : null,
            "maximumValue" : null,
            "computationRuleMultiplicityType" : "SCALAR",
            "dictionaryIndexType" : null,
            "position" : 2
        },
        {
            "parameterName" : "parameter3",
            "computationRuleType" : "FLOAT",
            "description" : null,
            "defaultValue" : "1.01",
            "minimumValue" : "1.00",
            "maximumValue" : "99.99",
            "computationRuleMultiplicityType" : "DICTIONARY",
            "dictionaryIndexType" : "INTEGER",
            "position" : 3
        },
        {
            "parameterName" : "parameter4",
            "computationRuleType" : "INTEGER",
            "description" : null,
            "defaultValue" : "15",
            "minimumValue" : "10",
            "maximumValue" : "20",
            "computationRuleMultiplicityType" : "SCALAR",
            "dictionaryIndexType" : null,
            "position" : 4
        }
    ],
    "canEdit" : true
},
"blueprintReferenceName" : null,
"valueConversionTableFilename" : null,
"standardErrorConversionTableFilename" : null
}
}

```

## Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
{
    "id" : "53486317e4b0d9ddb5f1bf55",
    "assessmentId" : "assessment-id-0",
    "order" : 1,
    "scoringFunctionId" : "53486317e4b0d9ddb5f1bf54",
    "label" : "New Label",
    "blueprintReferenceType" : "TEST",
    "blueprintReferenceId" : "assessment-id-0",
    "valueConversionTableGridFsId" : "STUB_GRIDFS_ID_1397252887373",
    "standardErrorConversionTableGridFsId" : null,
    "parameters" : [ {
        "scoringFunctionParameterName" : "parameter1",
        "scoringFunctionParameterMultiplicity" : "DICTIONARY",
        "scalarValue" : null,
        "dictionaryValue" : [ {
            "key" : "parameterValueKey1",
            "value" : "1"
        }, {
            "key" : "parameterValueKey2",
            "value" : "2"
        }, {
            "key" : "parameterValueKey3",
            "value" : "3"
        }, {
            "key" : "parameterValueKey4",
            "value" : "4"
        } ]
    } ]
}
```

```

}, {
  "key" : "parameterValueKey5",
  "value" : "5"
}
}, {
  "scoringFunctionParameterName" : "parameter2",
  "scoringFunctionParameterMultiplicity" : "SCALAR",
  "scalarValue" : "soleString",
  "dictionaryValue" : null
}, {
  "scoringFunctionParameterName" : "parameter3",
  "scoringFunctionParameterMultiplicity" : "DICTIONARY",
  "scalarValue" : null,
  "dictionaryValue" : [ {
    "key" : "1",
    "value" : "1.99"
  }, {
    "key" : "2",
    "value" : "2.99"
  }, {
    "key" : "3",
    "value" : "3.99"
  }, {
    "key" : "4",
    "value" : "4.99"
  }, {
    "key" : "5",
    "value" : "5.99"
  }
}, {
  "scoringFunctionParameterName" : "parameter4",
  "scoringFunctionParameterMultiplicity" : "SCALAR",
  "scalarValue" : "11",
  "dictionaryValue" : null
}], {
  "scoringFunction" : {
    "id" : "53486317e4b0d9ddb5f1bf54",
    "name" : "l1XimCJXZ7",
    "version" : "1WbJAOj_6Y",
    "conversionTableType" : "VALUE",
    "description" : "gH_ljO2RNw",
    "parameters" : [ {
      "parameterName" : "parameter1",
      "computationRuleType" : "INTEGER",
      "description" : null,
      "defaultValue" : "1",
      "minimumValue" : "1",
      "maximumValue" : "999",
      "computationRuleMultiplicityType" : "DICTIONARY",
      "dictionaryIndexType" : "STRING",
      "position" : 1
    }, {
      "parameterName" : "parameter2",
      "computationRuleType" : "STRING",
      "description" : null,
      "defaultValue" : "Q",
      "minimumValue" : null,
      "maximumValue" : null,
      "computationRuleMultiplicityType" : "SCALAR",
      "dictionaryIndexType" : null,
      "position" : 2
    }, {
      "parameterName" : "parameter3",
      "computationRuleType" : "FLOAT",
      "description" : null,
      "defaultValue" : "1.01",
      "minimumValue" : "1.00",
      "maximumValue" : "99.99",
      "computationRuleMultiplicityType" : "DICTIONARY",
      "dictionaryIndexType" : "INTEGER",
      "position" : 3
    }, {
      "parameterName" : "parameter4",
      "computationRuleType" : "INTEGER",
      "description" : null,
      "defaultValue" : "15",
      "minimumValue" : "10",
      "maximumValue" : "20",
      "computationRuleMultiplicityType" : "SCALAR",
      "dictionaryIndexType" : null,
      "position" : 4
    } ],
    "canEdit" : true
  },
  "blueprintReferenceName" : null,
  "valueConversionTablefilename" : null,
  "standardErrorConversionTablefilename" : null
}

```

---

**Example URI:** /scoringRule/53486317e4b0d9ddb5f1bf5d

## Request Data

Method: PUT

Query String:

Request Data:

```
{  
    "id" : "53486317e4b0d9ddb5f1bf5d",  
    "assessmentId" : "assessment-id-0",  
    "order" : 1,  
    "scoringFunctionId" : "53486317e4b0d9ddb5f1bf5c",  
    "label" : "New Label",  
    "blueprintReferenceType" : "TEST",  
    "blueprintReferenceId" : "assessment-id-0",  
    "valueConversionTableGridFsId" : "STUB_GRIDFS_ID_1397252887468",  
    "standardErrorConversionTableGridFsId" : null,  
    "parameters" : [ {  
        "scoringFunctionParameterName" : "parameter1",  
        "scoringFunctionParameterMultiplicity" : "DICTIONARY",  
        "scalarValue" : null,  
        "dictionaryValue" : [ {  
            "key" : "ParameterValueKey1",  
            "value" : "1"  
        }, {  
            "key" : "ParameterValueKey2",  
            "value" : "2"  
        }, {  
            "key" : "ParameterValueKey3",  
            "value" : "3"  
        }, {  
            "key" : "ParameterValueKey4",  
            "value" : "4"  
        }, {  
            "key" : "ParameterValueKey5",  
            "value" : "5"  
        } ]  
    }, {  
        "scoringFunctionParameterName" : "parameter2",  
        "scoringFunctionParameterMultiplicity" : "SCALAR",  
        "scalarValue" : "soleString",  
        "dictionaryValue" : null  
    }, {  
        "scoringFunctionParameterName" : "parameter3",  
        "scoringFunctionParameterMultiplicity" : "DICTIONARY",  
        "scalarValue" : null,  
        "dictionaryValue" : [ {  
            "key" : "1",  
            "value" : "1.99"  
        }, {  
            "key" : "2",  
            "value" : "2.99"  
        }, {  
            "key" : "3",  
            "value" : "3.99"  
        }, {  
            "key" : "4",  
            "value" : "4.99"  
        }, {  
            "key" : "5",  
            "value" : "5.99"  
        } ]  
    }, {  
        "scoringFunctionParameterName" : "parameter4",  
        "scoringFunctionParameterMultiplicity" : "SCALAR",  
        "scalarValue" : "11",  
        "dictionaryValue" : null  
    },  
    "scoringFunction" : {  
        "id" : "53486317e4b0d9ddb5f1bf5c",  
        "name" : "EO4NTY3OM1",  
        "version" : "e_OzN0Z32e",  
        "conversionTableType" : "VALUE",  
        "description" : "5FebTUIOXs",  
        "parameters" : [ {  
            "parameterName" : "parameter1",  
            "computationRuleType" : "INTEGER",  
            "description" : null,  
            "defaultValue" : "1",  
            "minimumValue" : "1",  
            "maximumValue" : "999",  
            "computationRuleMultiplicityType" : "DICTIONARY",  
            "dictionaryIndexType" : "STRING",  
            "position" : 1  
        }, {  
            "parameterName" : "parameter2",  
            "computationRuleType" : "STRING",  
            "description" : null,  
            "defaultValue" : "Q",  
            "minimumValue" : null,  
            "maximumValue" : null,  
            "computationRuleMultiplicityType" : "SCALAR",  
            "dictionaryIndexType" : null,  
            "position" : 2  
        }, {  
            "parameterName" : "parameter3",  
            "computationRuleType" : "FLOAT",  
            "description" : null,  
        } ]  
    }  
}
```

```

    "defaultValue" : "1.01",
    "minimumValue" : "1.00",
    "maximumValue" : "99.99",
    "computationRuleMultiplicityType" : "DICTIONARY",
    "dictionaryIndexType" : "INTEGER",
    "position" : 3
},
{
    "parameterName" : "parameter4",
    "computationRuleType" : "INTEGER",
    "description" : null,
    "defaultValue" : "15",
    "minimumValue" : "10",
    "maximumValue" : "20",
    "computationRuleMultiplicityType" : "SCALAR",
    "dictionaryIndexType" : null,
    "position" : 4
}
],
"canEdit" : true
},
"blueprintReferenceName" : null,
"valueConversionTableFilename" : null,
"standardErrorConversionTableFilename" : null
}
}

```

## Response

**Content Type:** application/json

**Response Code:** 401

**Response Content:**

```
{
    "messages" : {
        "applicationErrors" : [ "You are not authorized to access this portion of the application, please verify your roles with your Administ
    }
}
```

---

## Example URI: /scoringRule/53486317e4b0d9ddb5f1bf65

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

## Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{
    "id" : "53486317e4b0d9ddb5f1bf65",
    "assessmentId" : "assessment-id-1",
    "order" : 1,
    "scoringFunctionId" : "53486317e4b0d9ddb5f1bf64",
    "label" : "ZdBq8BoOYA",
    "blueprintReferenceType" : "TEST",
    "blueprintReferenceId" : "assessment-id-1",
    "valueConversionTableGridFsId" : "STUB_GRIDFS_ID_1397252887526",
    "standardErrorConversionTableGridFsId" : null,
    "parameters" : [ {
        "scoringFunctionParameterName" : "parameter1",
        "scoringFunctionParameterMultiplicity" : "DICTIONARY",
        "scalarValue" : null,
        "dictionaryValue" : [ {
            "key" : "parameterValueKey1",
            "value" : "1"
        }, {
            "key" : "parameterValueKey2",
            "value" : "2"
        }, {
            "key" : "parameterValueKey3",
            "value" : "3"
        }, {
            "key" : "parameterValueKey4",
            "value" : "4"
        }, {
            "key" : "parameterValueKey5",
            "value" : "5"
        } ]
    },
    "scoringFunctionParameterName" : "parameter2",
}
```

```

"scoringFunctionParameterMultiplicity" : "SCALAR",
"scalarValue" : "soleString",
"dictionaryValue" : null
}, {
"scoringFunctionParameterName" : "parameter3",
"scoringFunctionParameterMultiplicity" : "DICTIONARY",
"scalarValue" : null,
"dictionaryValue" : [ {
"key" : "1",
"value" : "1.99"
}, {
"key" : "2",
"value" : "2.99"
}, {
"key" : "3",
"value" : "3.99"
}, {
"key" : "4",
"value" : "4.99"
}, {
"key" : "5",
"value" : "5.99"
} ]
}, {
"scoringFunctionParameterName" : "parameter4",
"scoringFunctionParameterMultiplicity" : "SCALAR",
"scalarValue" : "11",
"dictionaryValue" : null
},
"scoringFunction" : {
"id" : "53486317e4b0d9ddb5f1bf64",
"name" : "li2zf2txHF",
"version" : "1MdjbpyTOK",
"conversionTableType" : "VALUE",
"description" : "JtDsgjy9VE",
"parameters" : [ {
"parameterName" : "parameter1",
"computationRuleType" : "INTEGER",
"description" : null,
"defaultValue" : "1",
"minimumValue" : "1",
"maximumValue" : "999",
"computationRuleMultiplicityType" : "DICTIONARY",
"dictionaryIndexType" : "STRING",
"position" : 1
}, {
"parameterName" : "parameter2",
"computationRuleType" : "STRING",
"description" : null,
"defaultValue" : "Q",
"minimumValue" : null,
"maximumValue" : null,
"computationRuleMultiplicityType" : "SCALAR",
"dictionaryIndexType" : null,
"position" : 2
}, {
"parameterName" : "parameter3",
"computationRuleType" : "FLOAT",
"description" : null,
"defaultValue" : "1.01",
"minimumValue" : "1.00",
"maximumValue" : "99.99",
"computationRuleMultiplicityType" : "DICTIONARY",
"dictionaryIndexType" : "INTEGER",
"position" : 3
}, {
"parameterName" : "parameter4",
"computationRuleType" : "INTEGER",
"description" : null,
"defaultValue" : "15",
"minimumValue" : "10",
"maximumValue" : "20",
"computationRuleMultiplicityType" : "SCALAR",
"dictionaryIndexType" : null,
"position" : 4
} ],
"canEdit" : true
},
"blueprintReferenceName" : null,
"valueConversionTableFilename" : "Grid File Name",
"standardErrorConversionTableFilename" : null
}

```

---

## Example URI: /scoringRule/53486317e4b0d9ddb5f1bf5b

### Request Data

Method: GET  
Query String:

**Request Data:**

**Response**

**Content Type:**

**Response Code:** 401

**Response Content:**

```
{  
  "messages" : {  
    "applicationErrors" : [ "You are not authorized to access this portion of the application, please verify your roles with your Administ  
  }  
}
```

---

# API Documentation

[Back to API context list](#)

## Example Requests

---

### Example URI: /assessment/type

#### Request Data

**Method:** GET

**Query String:**

**Request Data:**

#### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
[ "INTERIM", "FORMATIVE", "SUMMATIVE" ]
```

---

### Example URI: /assessment/53486319e4b0d9ddb5f1c14e/validateblueprint

#### Request Data

**Method:** GET

**Query String:**

**Request Data:**

#### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
[ {
  "segmentId" : "MASTER",
  "fieldName" : "operationalItem.MaxValue",
  "message" : "OP Max value of the master blueprint must be less than or equal to the sum of all segment blueprints",
  "blueprintElement" : {
    "id" : "FyyUkSx4ED",
    "assessmentId" : "53486319e4b0d9ddb5f1c14e",
    "standardKey" : "bybSRHpir9",
    "parentKey" : "CfsOBnPhQl",
    "level" : "z8PcNgrtvF",
    "grade" : "JM5f966tmF",
    "textDescription" : "yb9FDpfRwb",
    "active" : true,
    "sortData" : "xfpsBjut90",
    "blueprintElementValueMap" : {
      "segment1" : {
        "operationalItemMinValue" : 1,
        "operationalItemMaxValue" : 9,
        "fieldTestItemMinValue" : 1,
        "fieldTestItemMaxValue" : 5,
        "itemSelectionParameters" : null,
        "itemSelectionParameterCount" : 0
      },
      "MASTER" : {
        "operationalItemMinValue" : 1,
        "operationalItemMaxValue" : 10,
        "fieldTestItemMinValue" : 1,
        "fieldTestItemMaxValue" : 5,
        "itemSelectionParameters" : null,
        "itemSelectionParameterCount" : 0
      }
    }
  }
}
```

---

## Example URI: /assessment/53486313e4b0d9ddb5f1bee3

### Request Data

Method: GET

Query String:

Request Data:

### Response

Content Type:

Response Code: 200

Response Content:

```
{
  "id" : "53486313e4b0d9ddb5f1bee3",
  "comment" : "WDO8U0KbkX",
  "description" : "KM9529y1zv",
  "testFamily" : "CwNJ_TLqNC",
  "tenantId" : "12345",
  "grade" : [ "ErCnOxG3Ni", "bFv9gYjyZc", "eujNtK7o3s", "hTvYY4otB7", "tNxyQOF9tY" ],
  "name" : "tuNfKTgP4a-ABB-ErCnOxG3Ni_bFv9gYjyZc_eujNtK7o3s_hTvYY4otB7_tNxyQOF9tY-ADMINISTRATION0-I-1",
  "label" : "test0",
  "publicationId" : "ZKIrSVU1Jy",
  "subjectId" : "807nwipPyw",
  "itemPoolId" : "Cd3oJtsUvd",
  "administration" : "administration0",
  "type" : "INTERIM",
  "category" : "wLDtLaDGvt",
  "blueprintSynced" : true,
  "locked" : false,
  "assessmentId" : "53486313e4b0d9ddb5f1bee3",
  "subject" : {
    "id" : "807nwipPyw",
    "name" : "n7f6fx8Gt0",
    "abbreviation" : "ABB",
    "tenantId" : "a58sWzVndv",
    "description" : "alLPsAKhqq",
    "inactive" : true
  },
  "publication" : {
    "id" : "ZKIrSVU1Jy",
    "coreStandardsPublisherKey" : "tuNfKTgP4a",
    "coreStandardsSubjectKey" : "jAabVHXB_S",
    "coreStandardsPublicationKey" : "FwUDPSEyKs",
    "tenantId" : "nSrP0Dmm1Q",
    "subjectIds" : [ "6w2IrHah6f", "1bXfan2QT9", "JhQShOvKj7", "hvUt3GkmLk", "jWgEnHyx0B" ],
    "subjects" : [ null ]
  },
  "currentPublishingRecord" : {
    "id" : "53486313e4b0d9ddb5f1bee4",
    "assessmentId" : "53486313e4b0d9ddb5f1bee3",
    "purpose" : [ "REGISTRATION" ],
    "version" : "1.0",
    "publishingStatus" : "INPROGRESS",
    "lastUpdatedDate" : "2014-04-11T16:48:03.698-05:00",
    "errorMessageText" : null
  }
}
```

---

## Example URI: /assessment

### Request Data

Method: GET

Query String: tenantId=12345

Request Data:

### Response

Content Type:

Response Code: 200

Response Content:

```
{
  "searchResults" : [ {
    "id" : "53486313e4b0d9ddb5f1be4e",
    "comment" : "p2xkMKc99u",
    "description" : "HBx7VyeJIY",
    "testFamily" : "xiXDef7OW0",
    "tenantId" : "12345",
    "grade" : [ "1LZqA91XJK", "3o706CpjMT", "Fa00cJxXkw", "TeMUzSbHx2", "tYu95Lnx3d" ],
    "name" : "FoiS_PxHqF-ABB-1LZqA91XJK_3o706CpjMT_Fa00cJxXkw_TeMUzSbHx2_tYu95Lnx3d-ADMINISTRATION0-I-1",
    "label" : "test0",
    "publicationId" : "hT0w7txRPi",
    "subjectId" : "gIpajuLQSR",
    "itemPoolId" : "3b2xphlQBv",
    "administration" : "administration0",
    "type" : "INTERIM",
    "category" : "MC1EvD7fER",
    "blueprintSynced" : true,
    "locked" : false,
    "assessmentId" : "53486313e4b0d9ddb5f1be4e",
    "subject" : {
      "id" : "gIpajuLQSR",
      "name" : "fhgcU6FyHy",
      "abbreviation" : "ABB",
      "tenantId" : "byZF5e3h14",
      "description" : "jmaqc97LUV",
      "inactive" : true
    },
    "publication" : {
      "id" : "hT0w7txRPi",
      "coreStandardsPublisherKey" : "FoiS_PxHqF",
      "coreStandardsSubjectKey" : "Q3GufTl0oh",
      "coreStandardsPublicationKey" : "Ie4O_MFRhp",
      "tenantId" : "mnT2pvJSjh",
      "subjectIds" : [ "9zbYQaMBW8", "q3eFby6L3R", "G87WQ3syK7", "eM2_p4ElgI", "bws3bu_NeV" ],
      "subjects" : [ null ]
    },
    "currentPublishingRecord" : {
      "id" : "53486313e4b0d9ddb5f1be4f",
      "assessmentId" : "53486313e4b0d9ddb5f1be4e",
      "purpose" : [ "REGISTRATION" ],
      "version" : "1.0",
      "publishingStatus" : "INPROGRESS",
      "lastUpdatedDate" : "2014-04-11T16:48:03.349-05:00",
      "errorMessageText" : null
    }
  }, ],
  "currentPage" : 0,
  "returnCount" : 1,
  "pageSize" : 10,
  "totalCount" : 1,
  "sortKey" : "_id",
  "sortDirection" : "ASC",
  "nextPageUrl" : null,
  "prevPageUrl" : null
}

```

---

## Example URI: /assessment

### Request Data

**Method:** GET

**Query String:** tenantId=12345&label=test0

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{
  "searchResults" : [ {
    "id" : "53486313e4b0d9ddb5f1be42",
    "comment" : "svbjPrmxxY",
    "description" : "BoC4dcuReR",
    "testFamily" : "9Db3v00sjC",
    "tenantId" : "12345",
    "grade" : [ "E25y7GvJkf", "JgKeEqHdgC", "ZGbflRMqEZ", "rMUu3DgUoP", "tNbAQtPx09" ],
    "name" : "EyfgQ1W9aK-ABB-E25y7GvJkf_JgKeEqHdgC_ZGbflRMqEZ_rMUu3DgUoP_tNbAQtPx09-ADMINISTRATION0-I-1",
    "label" : "test0",
    "publicationId" : "QQ3uybg0bD",
    "subjectId" : "e8ik5S6uma",
    "itemPoolId" : "NctiRMFuJr",
    "administration" : "administration0",
    "type" : "INTERIM",
    "subject" : {
      "id" : "svbjPrmxxY",
      "name" : "BoC4dcuReR",
      "abbreviation" : "ABB",
      "tenantId" : "9Db3v00sjC",
      "description" : "JgKeEqHdgC",
      "inactive" : true
    },
    "publication" : {
      "id" : "QQ3uybg0bD",
      "coreStandardsPublisherKey" : "FoiS_PxHqF",
      "coreStandardsSubjectKey" : "Q3GufTl0oh",
      "coreStandardsPublicationKey" : "Ie4O_MFRhp",
      "tenantId" : "NctiRMFuJr",
      "subjectIds" : [ "JgKeEqHdgC", "ZGbflRMqEZ", "rMUu3DgUoP" ],
      "subjects" : [ null ]
    },
    "currentPublishingRecord" : {
      "id" : "53486313e4b0d9ddb5f1be43",
      "assessmentId" : "53486313e4b0d9ddb5f1be42",
      "purpose" : [ "REGISTRATION" ],
      "version" : "1.0",
      "publishingStatus" : "INPROGRESS",
      "lastUpdatedDate" : "2014-04-11T16:48:03.349-05:00",
      "errorMessageText" : null
    }
  }, ],
  "currentPage" : 0,
  "returnCount" : 1,
  "pageSize" : 10,
  "totalCount" : 1,
  "sortKey" : "_id",
  "sortDirection" : "ASC",
  "nextPageUrl" : null,
  "prevPageUrl" : null
}

```

```

"category" : "qPGC5F2wjS",
"blueprintSynced" : true,
"locked" : false,
"assessmentId" : "53486313e4b0d9ddb5f1be42",
"subject" : {
  "id" : "e8ik5S6uma",
  "name" : "EtLvLyS3cu",
  "abbreviation" : "ABB",
  "tenantId" : "XVofcP68Zh",
  "description" : "P0ai2lxDMw",
  "inactive" : true
},
"publication" : {
  "id" : "Q03uybg0Bd",
  "coreStandardsPublisherKey" : "EyfgQ1W9aK",
  "coreStandardsSubjectKey" : "VLK_aCGSO6",
  "coreStandardsPublicationKey" : "x9vi3NCEqA",
  "tenantId" : "IiuKkEyHiE",
  "subjectIds" : [ "ffS5Z4CFK2", "LWYXTRC1N0", "JMWgbGu2rE", "duxGn19CHW", "3mH9I0dA_e" ],
  "subjects" : [ null ]
},
"currentPublishingRecord" : {
  "id" : "53486313e4b0d9ddb5f1be43",
  "assessmentId" : "53486313e4b0d9ddb5f1be42",
  "purpose" : [ "REGISTRATION" ],
  "version" : "1.0",
  "publishingStatus" : "INPROGRESS",
  "lastUpdatedDate" : "2014-04-11T16:48:03.266-05:00",
  "errorMessageText" : null
}
},
"currentPage" : 0,
"returnCount" : 1,
"pageSize" : 10,
"totalCount" : 1,
"sortKey" : "_id",
"sortDirection" : "ASC",
"nextPageUrl" : null,
"prevPageUrl" : null
}

```

---

## Example URI: /assessment

### Request Data

**Method:** GET

**Query String:** name=test1

**Request Data:**

### Response

**Content Type:**

**Response Code:** 400

**Response Content:**

```
{
  "messages" : {
    "applicationErrors" : [ "Error Code: 91672 - Invalid Search Criteria, Tenant is required." ]
  }
}
```

---

## Example URI: /assessment

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{
  "id" : null,
  "comment" : "nlPbZPcpuw",
  "description" : "ovXzGlP8u",
  "testFamily" : "48j18yOxz5",
  "tenantId" : "12345",
  "grade" : [ "v3DiQWCds3", "3x8Bg_Bj2V", "zV_kxwKI_G", "XvMbF8LQuB", "K_iG7q_4kB" ],
  "inactive" : true
}
```

```

"name" : "test1",
"label" : "test1",
"publicationId" : "DHdVLdSuEs",
"subjectId" : "MCOoVD6Sxi",
"itemPoolId" : "Hv1fzqG2c7",
"administration" : "administration1",
"type" : "INTERIM",
"category" : "W3WxV2uaXn",
"blueprintSynced" : true,
"locked" : false,
"assessmentId" : null,
"subject" : null,
"publication" : null,
"currentPublishingRecord" : null
}

```

## Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{
  "id" : "53486313e4b0d9ddb5f1bec7",
  "comment" : "nlPbZPcpuw",
  "description" : "ovXzGlpK8u",
  "testFamily" : "4sj18yOxz5",
  "tenantId" : "12345",
  "grade" : [ "3x8Bq_Bj2V", "K_iG7q_4kB", "XvMbF8LQuB", "v3DiQWCds3", "zV_kxwKI_G" ],
  "name" : "aPguQtS6da-ABB-3x8Bq_Bj2V_K_iG7q_4kB_XvMbF8LQuB_v3DiQWCds3_zV_kxwKI_G-ADMINISTRATION1-I-2",
  "label" : "test1",
  "publicationId" : "DHdVLdSuEs",
  "subjectId" : "MCOoVD6Sxi",
  "itemPoolId" : "Hv1fzqG2c7",
  "administration" : "administration1",
  "type" : "INTERIM",
  "category" : "W3WxV2uaXn",
  "blueprintSynced" : true,
  "locked" : false,
  "assessmentId" : "53486313e4b0d9ddb5f1bec7",
  "subject" : {
    "id" : "MCOoVD6Sxi",
    "name" : "25gurKKLhs",
    "abbreviation" : "ABB",
    "tenantId" : "x4K1Ns9nB9",
    "description" : "hZqn3RF2I5",
    "inactive" : true
  },
  "publication" : {
    "id" : "DHdVLdSuEs",
    "coreStandardsPublisherKey" : "aPguQtS6da",
    "coreStandardsSubjectKey" : "Aqdue0gna",
    "coreStandardsPublicationKey" : "hjikMz43x3",
    "tenantId" : "6H05qfLwev",
    "subjectIds" : [ "xVK0PfpwYe", "uBbfiqgsnI", "iFBS9MNlyJ", "OdpJ_1JHxE", "9nePp6bLrN" ],
    "subjects" : [ null ]
  },
  "currentPublishingRecord" : null
}

```

---

## Example URI: /assessment/53486313e4b0d9ddb5f1bedd

### Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{
  "id" : "53486313e4b0d9ddb5f1bedd",
  "comment" : "gO3wRr8Ba",
  "description" : "updated Assessment description",
  "testFamily" : "D_7PABO0iu",
  "tenantId" : "12345",
  "grade" : [ "kyi320sSSE", "4jhknq8NB0", "3VoJtJBRWE", "GLRrcn2rDD", "49AxtZuLT9" ],
  "name" : "test0",
  "label" : "test0",
  "publicationId" : "mPSnoJqnLq",
  "subjectId" : "ekWqooLBVB",
  "itemPoolId" : "YrrpGlx2lc",
  "administration" : "administration0",
  "type" : "INTERIM",
  "category" : "arL4P2jWiI",
  "blueprintSynced" : true,
  "locked" : false,
}
```

```
"assessmentId" : null,  
"subject" : null,  
"publication" : null,  
"currentPublishingRecord" : null  
}
```

## Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
{  
  "id" : "53486313e4b0d9ddb5f1be48",  
  "comment" : "gO3wRr8BAt",  
  "description" : "updated Assessment description",  
  "testFamily" : "D_7PAB00iu",  
  "tenantId" : "12345",  
  "grade" : [ "3VoJtJBRWE", "49AxtZuLT9", "4jhknq8NB0", "GLRrcn2rDD", "kyi320sSSE" ],  
  "name" : "IPVVezelXGb-ABB-3VoJtJBRWE_49AxtZuLT9_4jhknq8NB0_GLRrcn2rDD_kyi320sSSE-ADMINISTRATION0-I-1",  
  "label" : "test0",  
  "publicationId" : "mPSnoJqnLq",  
  "subjectId" : "ekWqooLBVB",  
  "itemPoolId" : "YrrpGlx2lc",  
  "administration" : "administration0",  
  "type" : "INTERIM",  
  "category" : "arI4P2jWii",  
  "blueprintSynced" : true,  
  "locked" : false,  
  "assessmentId" : "53486313e4b0d9ddb5f1be48",  
  "subject" : {  
    "id" : "ekWqooLBVB",  
    "name" : "CH4AI0CEVn",  
    "abbreviation" : "ABB",  
    "tenantId" : "Orin3PlMAK",  
    "description" : "dp3v44Sw_5",  
    "inactive" : true  
  },  
  "publication" : {  
    "id" : "mPSnoJqnLq",  
    "coreStandardsPublisherKey" : "IPVVezelXGb",  
    "coreStandardsSubjectKey" : "QFzlf7CvCl",  
    "coreStandardsPublicationKey" : "xkjspYcVxD",  
    "tenantId" : "Z5TBuaLXVu",  
    "subjectIds" : [ "Wit0vwbFwG", "W4rIqZSW4E", "qX2EV3J22F", "yY1QVJoGM_", "_1bu3XkAfd" ],  
    "subjects" : [ null ]  
  },  
  "currentPublishingRecord" : {  
    "id" : "53486313e4b0d9ddb5f1bede",  
    "assessmentId" : "53486313e4b0d9ddb5f1be48",  
    "purpose" : [ "REGISTRATION" ],  
    "version" : "1.0",  
    "publishingStatus" : "INPROGRESS",  
    "lastUpdatedDate" : "2014-04-11T16:48:03.663-05:00",  
    "errorMessageText" : null  
  }  
}
```

---

## Example URI: /assessment/53486313e4b0d9ddb5f1be48

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

## Response

**Content Type:**

**Response Code:** 200

**Response Content:**

---

## Example URI: /assessment/53486313e4b0d9ddb5f1be48

## Request Data

Method: DELETE

Query String:

Request Data:

## Response

Content Type:

Response Code: 204

Response Content:

---

## Example URI: /assessment/simulationRecord/53486313e4b0d9ddb5f1be64

## Request Data

Method: GET

Query String:

Request Data:

## Response

Content Type:

Response Code: 200

Response Content:

```
{  
    "id" : "53486313e4b0d9ddb5f1be67",  
    "assessmentId" : "53486313e4b0d9ddb5f1be64",  
    "version" : "1.0",  
    "lastUploadDate" : "2014-04-11T16:48:03.409-05:00"  
}
```

---

## Example URI: /assessment/simulationRecord

## Request Data

Method: POST

Query String:

Request Data:

```
{  
    "id" : null,  
    "assessmentId" : "53486313e4b0d9ddb5f1becc",  
    "version" : "1.0",  
    "lastUploadDate" : "2014-04-11T16:48:03.634-05:00"  
}
```

## Response

Content Type: application/json

Response Code: 201

Response Content:

```
{  
    "id" : "53486313e4b0d9ddb5f1bed1",  
    "assessmentId" : "53486313e4b0d9ddb5f1becc",  
    "version" : "1.0",  
    "lastUploadDate" : "2014-04-11T16:48:03.636-05:00"  
}
```

---

## Example URI: /assessment/simulationRecord/53486313e4b0d9ddb5f1beb6

### Request Data

Method: PUT

Query String:

Request Data:

```
{  
  "id" : "53486313e4b0d9ddb5f1beb6",  
  "assessmentId" : "53486313e4b0d9ddb5f1beb2",  
  "version" : "1.0",  
  "lastUploadDate" : "2014-04-11T16:48:03.571-05:00"  
}
```

### Response

Content Type: application/json

Response Code: 200

Response Content:

```
{  
  "id" : "53486313e4b0d9ddb5f1beb6",  
  "assessmentId" : "53486313e4b0d9ddb5f1beb2",  
  "version" : "1.0",  
  "lastUploadDate" : "2014-04-11T16:48:03.579-05:00"  
}
```

## Example URI: /assessment/53486317e4b0d9ddb5f1bf42

### Request Data

Method: PUT

Query String:

Request Data:

```
{  
  "id" : "53486317e4b0d9ddb5f1bf42",  
  "comment" : "5SYLRKG6WF",  
  "description" : "updated Assessment description",  
  "testFamily" : "5uPB2gZxjW",  
  "tenantId" : "id_12345",  
  "grade" : [ "AROPwDn_w3", "Nt0gwiahRI", "XgsyGH2yRs", "b_CVJDH2EA", "iDdv1OPHx5" ],  
  "name" : "qmvCnkim3S-ABB-AROPwDn_w3_Nt0gwiahRI_XgsyGH2yRs_b_CVJDH2EA_iddv1OPHx5-ADMINISTRATION0-I-1",  
  "label" : "test0",  
  "publicationId" : "gu0hy1bIKZ",  
  "subjectId" : "FpDAv7ZRYa",  
  "itemPoolId" : "pL9HHUs07e",  
  "administration" : "administration0",  
  "type" : "INTERIM",  
  "category" : "mnJNUWZWuT",  
  "blueprintsSynced" : true,  
  "locked" : false,  
  "assessmentId" : "53486317e4b0d9ddb5f1bf42",  
  "subject" : {  
    "id" : "FpDAv7ZRYa",  
    "name" : "FAJslwkjbm",  
    "abbreviation" : "ABB",  
    "tenantId" : "lb9yYTbV6D",  
    "description" : "LjSMUTF2vh",  
    "inactive" : true  
  },  
  "publication" : {  
    "id" : "gu0hy1bIKZ",  
    "coreStandardsPublisherKey" : "qmvCnkim3S",  
    "coreStandardsSubjectKey" : "fTgkqBEsyI",  
    "coreStandardsPublicationKey" : "K2XXyuWhb4",  
    "tenantId" : "Q1xgi4nI3O",  
    "subjectIds" : [ "VBLAyaXq_f", "js4TQstb0V", "4PX3DD9JRu", "WGWB8N7S5", "bpppZCbI_U" ],  
    "subjects" : [ null ]  
  },  
  "currentPublishingRecord" : null  
}
```

### Response

Content Type: application/json

Response Code: 200

Response Content:

```
{
  "id" : "53486317e4b0d9ddb5f1bf42",
  "comment" : "5SYLRKG6vF",
  "description" : "updated Assessment description",
  "testFamily" : "5uPB2gXxjW",
  "tenantId" : "id_12345",
  "grade" : [ "AROPwDn_w3", "Nt0gwiahRI", "XgsyGH2yRs", "b_CVJDH2EA", "iDdv1OPHX5" ],
  "name" : "qmvCnkim3S-ABB-AROPwDn_w3_Nt0gwiahRI_XgsyGH2yRs_b_CVJDH2EA_iDdv1OPHX5-ADMINISTRATION0-I-1",
  "label" : "test0",
  "publicationId" : "gu0hylbIKZ",
  "subjectId" : "FpDAv7ZRYa",
  "itemPoolId" : "pL9HHUs07e",
  "administration" : "administration0",
  "type" : "INTERIM",
  "category" : "mnJNUWZWuT",
  "blueprintSynced" : true,
  "locked" : false,
  "assessmentId" : "53486317e4b0d9ddb5f1bf42",
  "subject" : {
    "id" : "FpDAv7ZRYa",
    "name" : "FAJslwkjbm",
    "abbreviation" : "ABB",
    "tenantId" : "lb9yYBbV6D",
    "description" : "LjSMUTF2vh",
    "inactive" : true
  },
  "publication" : {
    "id" : "gu0hylbIKZ",
    "coreStandardsPublisherKey" : "qmvCnkim3S",
    "coreStandardsSubjectKey" : "fTgkqBEsyI",
    "coreStandardsPublicationKey" : "K2XXyuWhb4",
    "tenantId" : "Q1xgI4nI3O",
    "subjectIds" : [ "VBLAyaXq_f", "js4TQstb0V", "4PX3DD9JRu", "WGWB8E8N7S5", "bpppZCbI_U" ],
    "subjects" : [ null ]
  },
  "currentPublishingRecord" : {
    "id" : "53486317e4b0d9ddb5f1bf43",
    "assessmentId" : "53486317e4b0d9ddb5f1bf42",
    "purpose" : [ "REGISTRATION" ],
    "version" : "1.0",
    "publishingStatus" : "INPROGRESS",
    "lastUpdatedDate" : "2014-04-11T16:48:07.075-05:00",
    "errorMessageText" : null
  }
}
}
```

## Example URI: /assessment/53486316e4b0d9ddb5f1bf37

### Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{
  "id" : "53486316e4b0d9ddb5f1bf37",
  "comment" : "V5EyRRN6Mg",
  "description" : "updated Assessment description",
  "testFamily" : "UkAh6tDSV7",
  "tenantId" : "id_12345",
  "grade" : [ "3nk0_WSD4", "AFFZTTUKk5", "U8ePHPNwdQ", "WfbFb55cKQ", "nvRXRQ8cCO" ],
  "name" : "DfORq7W0vo-ABB-3nk0_WSD4__AFFZTTUKk5_U8ePHPNwdQ_WfbFb55cKQ_nvRXRQ8cCO-ADMINISTRATION0-I-1",
  "label" : "test0",
  "publicationId" : "lRbVyZ0uKX",
  "subjectId" : "Y0wp8f_lbm",
  "itemPoolId" : "qfOS7HFVOe",
  "administration" : "administration0",
  "type" : "INTERIM",
  "category" : "44jHvyTTcm",
  "blueprintSynced" : true,
  "locked" : false,
  "assessmentId" : "53486316e4b0d9ddb5f1bf37",
  "subject" : {
    "id" : "Y0wp8f_lbm",
    "name" : "KXn1rhXI1J",
    "abbreviation" : "ABB",
    "tenantId" : "QR9KB50aXW",
    "description" : "AuSdNFcPP8",
    "inactive" : true
  },
  "publication" : {
    "id" : "lRbVyZ0uKX",
    "coreStandardsPublisherKey" : "DfORq7W0vo",
    "coreStandardsSubjectKey" : "fRU5fWREvo",
    "coreStandardsPublicationKey" : "WGxRu8GV5P",
    "tenantId" : "TpOJhcN5E2",
    "subjectIds" : [ "WpJM_I8tpu", "dTLH9_MOGT", "GlyLirEg7g", "VxPTW7T5ah", "dahw30S_Jn" ],
    "subjects" : [ null ]
  }
}
```

```
"currentPublishingRecord" : null  
}
```

## Response

**Content Type:** application/json

**Response Code:** 401

**Response Content:**

```
{  
  "messages" : {  
    "applicationErrors" : [ "You are not authorized to access this portion of the application, please verify your roles with your Administ  
  }  
}
```

---

## Example URI: /assessment/53486316e4b0d9ddb5f1bf3c

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

## Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "id" : "53486316e4b0d9ddb5f1bf3c",  
  "comment" : "RMQWk5k2Ze",  
  "description" : "1j1URqSS1D",  
  "testFamily" : "170CDWzOpm",  
  "tenantId" : "id_12345",  
  "grade" : [ "Ezg4KS7iNd", "GG6zPzGdOD", "Th_ZSys96f", "rPY6rQMiSW", "yBTBIVh7FR" ],  
  "name" : "wd9xK623HN-ABB-Ezg4KS7iNd_GG6zPzGdOD_Th_ZSys96f_rPY6rQMiSW_yBTBIVh7FR-ADMINISTRATION1-I-1",  
  "label" : "test1",  
  "publicationId" : "1Qa54lyveM",  
  "subjectId" : "uBp3SGIgsY",  
  "itemPoolId" : "CGHOyp2Hdh",  
  "administration" : "administration1",  
  "type" : "INTERIM",  
  "category" : "lef9DD5415",  
  "blueprintsSynced" : true,  
  "locked" : false,  
  "assessmentId" : "53486316e4b0d9ddb5f1bf3c",  
  "subject" : {  
    "id" : "uBp3SGIgsY",  
    "name" : "v7_4nNGaDM",  
    "abbreviation" : "ABB",  
    "tenantId" : "lmy5D2w57z",  
    "description" : "En_DPDNCHi",  
    "inactive" : true  
  },  
  "publication" : {  
    "id" : "1Qa54lyveM",  
    "coreStandardsPublisherKey" : "wd9xK623HN",  
    "coreStandardsSubjectKey" : "x26dnImZhu",  
    "coreStandardsPublicationKey" : "BpxbChFQGQ",  
    "tenantId" : "uFZJRJO5a6",  
    "subjectIds" : [ "HnYfsevpH3", "hzQw8IhWgN", "wkIyWuNpJ1", "umrIDTGCb7", "5TOjao0NXS" ],  
    "subjects" : [ null ]  
  },  
  "currentPublishingRecord" : {  
    "id" : "53486316e4b0d9ddb5f1bf3d",  
    "assessmentId" : "53486316e4b0d9ddb5f1bf3c",  
    "purpose" : [ "REGISTRATION" ],  
    "version" : "1.0",  
    "publishingStatus" : "INPROGRESS",  
    "lastUpdatedDate" : "2014-04-11T16:48:06.996-05:00",  
    "errorMessageText" : null  
  }  
}
```

---

## **Example URI: /assessment/53486317e4b0d9ddb5f1bf47**

### **Request Data**

**Method:** GET

**Query String:**

**Request Data:**

### **Response**

**Content Type:**

**Response Code:** 401

**Response Content:**

```
{  
  "messages" : {  
    "applicationErrors" : [ "You are not authorized to access this portion of the application, please verify your roles with your Administ  
  }  
}
```

---

# API Documentation

[Back to API context list](#)

## Example Requests

---

### Example URI: /scoringFunction/5348630ce4b0d9ddb5f1bdef

#### Request Data

Method: GET

Query String:

Request Data:

#### Response

Content Type:

Response Code: 200

Response Content:

```
{  
  "id" : "5348630ce4b0d9ddb5f1bdef",  
  "name" : "name-0",  
  "version" : "version-0",  
  "conversionTableType" : "VALUE_STANDARD_ERROR",  
  "description" : "description-0",  
  "parameters" : [ {  
    "parameterName" : "parameterName-0",  
    "computationRuleType" : "FLOAT",  
    "description" : null,  
    "defaultValue" : "1",  
    "minimumValue" : "0",  
    "maximumValue" : "2",  
    "computationRuleMultiplicityType" : "DICTIONARY",  
    "dictionaryIndexType" : "INTEGER",  
    "position" : 1  
  } ],  
  "canEdit" : false  
}
```

---

### Example URI: /scoringFunction

#### Request Data

Method: GET

Query String:

Request Data:

#### Response

Content Type:

Response Code: 200

Response Content:

```
{  
  "searchResults" : [ {  
    "id" : "5348630ce4b0d9ddb5f1bdef",  
    "name" : "name-0",  
    "version" : "version-0",  
    "conversionTableType" : "VALUE_STANDARD_ERROR",  
    "description" : "description-0",  
    "parameters" : [ {  
      "parameterName" : "parameterName-0",  
      "computationRuleType" : "FLOAT",  
      "description" : null,  
      "defaultValue" : "1",  
      "minimumValue" : "0",  
      "maximumValue" : "2",  
      "computationRuleMultiplicityType" : "DICTIONARY",  
      "dictionaryIndexType" : "INTEGER",  
      "position" : 1  
    } ]  
  } ]
```

```
        "canEdit" : true
    },
    "currentPage" : 0,
    "returnCount" : 1,
    "pageSize" : 10,
    "totalCount" : 1,
    "sortKey" : "_id",
    "sortDirection" : "ASC",
    "nextPageUrl" : null,
    "prevPageUrl" : null
}
```

---

## Example URI: /scoringFunction

### Request Data

Method: GET

Query String: name=name-0

Request Data:

### Response

Content Type:

Response Code: 200

Response Content:

```
{
    "searchResults" : [ {
        "id" : "5348630ce4b0d9ddb5f1be00",
        "name" : "name-0",
        "version" : "version-0",
        "conversionTableType" : "VALUE_STANDARD_ERROR",
        "description" : "description-0",
        "parameters" : [ {
            "parameterName" : "parameterName-0",
            "computationRuleType" : "FLOAT",
            "description" : null,
            "defaultValue" : "1",
            "minimumValue" : "0",
            "maximumValue" : "2",
            "computationRuleMultiplicityType" : "DICTIONARY",
            "dictionaryIndexType" : "INTEGER",
            "position" : 1
        } ],
        "canEdit" : true
    }],
    "currentPage" : 0,
    "returnCount" : 1,
    "pageSize" : 10,
    "totalCount" : 1,
    "sortKey" : "_id",
    "sortDirection" : "ASC",
    "nextPageUrl" : null,
    "prevPageUrl" : null
}
```

---

## Example URI: /scoringFunction

### Request Data

Method: POST

Query String:

Request Data:

```
{
    "description" : "description-1",
    "conversionTableType" : "VALUE_STANDARD_ERROR",
    "name" : "name-1",
    "parameters" : [ {
        "position" : 1,
        "maximumValue" : "2",
        "minimumValue" : "0",
        "computationRuleType" : "FLOAT",
        "dictionaryIndexType" : "INTEGER",
        "defaultValue" : "1",
        "parameterName" : "parameterName-0",
    }
```

```

    "computationRuleMultiplicityType" : "DICTIONARY"
}, {
    "position" : 2,
    "maximumValue" : "3",
    "minimumValue" : "1",
    "computationRuleType" : "FLOAT",
    "dictionaryIndexType" : "INTEGER",
    "defaultValue" : "2",
    "parameterName" : "parameterName-1",
    "computationRuleMultiplicityType" : "DICTIONARY"
} ],
"version" : "version-1"
}

```

## Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{
    "id" : "5348630ce4b0d9ddb5f1bdf4",
    "name" : "name-1",
    "version" : "version-1",
    "conversionTableType" : "VALUE_STANDARD_ERROR",
    "description" : "description-1",
    "parameters" : [ {
        "parameterName" : "parameterName-0",
        "computationRuleType" : "FLOAT",
        "description" : null,
        "defaultValue" : "1",
        "minimumValue" : "0",
        "maximumValue" : "2",
        "computationRuleMultiplicityType" : "DICTIONARY",
        "dictionaryIndexType" : "INTEGER",
        "position" : 1
    }, {
        "parameterName" : "parameterName-1",
        "computationRuleType" : "FLOAT",
        "description" : null,
        "defaultValue" : "2",
        "minimumValue" : "1",
        "maximumValue" : "3",
        "computationRuleMultiplicityType" : "DICTIONARY",
        "dictionaryIndexType" : "INTEGER",
        "position" : 2
    } ],
    "canEdit" : false
}
```

---

## Example URI: /scoringFunction/5348630ce4b0d9ddb5f1bdf0

### Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{
    "id" : "5348630ce4b0d9ddb5f1bdf0",
    "description" : "description-0",
    "conversionTableType" : "VALUE_STANDARD_ERROR",
    "name" : "updated-name",
    "parameters" : [ {
        "position" : 1,
        "maximumValue" : "2",
        "minimumValue" : "0",
        "computationRuleType" : "FLOAT",
        "dictionaryIndexType" : "INTEGER",
        "defaultValue" : "1",
        "parameterName" : "parameterName-0",
        "computationRuleMultiplicityType" : "DICTIONARY"
    } ],
    "version" : "version-0"
}
```

## Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
{  
  "id" : "5348630ce4b0d9ddb5f1bdf0",  
  "name" : "updated-name",  
  "version" : "version-0",  
  "conversionTableType" : "VALUE_STANDARD_ERROR",  
  "description" : "description-0",  
  "parameters" : [ {  
    "parameterName" : "parameterName-0",  
    "computationRuleType" : "FLOAT",  
    "description" : null,  
    "defaultValue" : "1",  
    "minimumValue" : "0",  
    "maximumValue" : "2",  
    "computationRuleMultiplicityType" : "DICTIONARY",  
    "dictionaryIndexType" : "INTEGER",  
    "position" : 1  
  } ],  
  "canEdit" : false  
}
```

---

## Example URI: /scoringFunction/5348630ce4b0d9ddb5f1bdf2

### Request Data

Method: GET

Query String:

Request Data:

### Response

Content Type:

Response Code: 200

Response Content:

## Example URI: /scoringFunction/5348630ce4b0d9ddb5f1bdf2

### Request Data

Method: DELETE

Query String:

Request Data:

### Response

Content Type:

Response Code: 204

Response Content:

## Example URI: /scoringFunction/computationRuleTypes

### Request Data

Method: GET

Query String:

Request Data:

### Response

Content Type:

Response Code: 200

**Response Content:**

```
[ "STRING", "INTEGER", "FLOAT" ]
```

---

**Example URI: /scoringFunction/computationRuleMultiplicityTypes****Request Data****Method:** GET**Query String:****Request Data:****Response****Content Type:****Response Code:** 200**Response Content:**

```
[ "SCALAR", "DICTIONARY" ]
```

---

**Example URI: /scoringFunction/dictionaryIndexTypes****Request Data****Method:** GET**Query String:****Request Data:****Response****Content Type:****Response Code:** 200**Response Content:**

```
[ "STRING", "INTEGER" ]
```

---

**Example URI: /scoringFunction/53486317e4b0d9ddb5f1bf67****Request Data****Method:** PUT**Query String:****Request Data:**

```
{
  "id" : "53486317e4b0d9ddb5f1bf67",
  "name" : "RZ6vNK12wk",
  "version" : "f9GOJnhKv4",
  "conversionTableType" : "VALUE",
  "description" : "New Description",
  "parameters" : [ {
    "parameterName" : "parameter1",
    "computationRuleType" : "INTEGER",
    "description" : null,
    "defaultValue" : "1",
    "minimumValue" : "1",
    "maximumValue" : "999",
    "computationRuleMultiplicityType" : "DICTIONARY",
    "dictionaryIndexType" : "STRING",
    "position" : 1
  }, {
    "parameterName" : "parameter2",
    "computationRuleType" : "STRING",
    "position" : 2
  } ]
}
```

```

"description" : null,
"defaultValue" : "Q",
"minimumValue" : null,
"maximumValue" : null,
"computationRuleMultiplicityType" : "SCALAR",
"dictionaryIndexType" : null,
"position" : 2
}, {
"parameterName" : "parameter3",
"computationRuleType" : "FLOAT",
"description" : null,
"defaultValue" : "1.01",
"minimumValue" : "1.00",
"maximumValue" : "99.99",
"computationRuleMultiplicityType" : "DICTIONARY",
"dictionaryIndexType" : "INTEGER",
"position" : 3
}, {
"parameterName" : "parameter4",
"computationRuleType" : "INTEGER",
"description" : null,
"defaultValue" : "15",
"minimumValue" : "10",
"maximumValue" : "20",
"computationRuleMultiplicityType" : "SCALAR",
"dictionaryIndexType" : null,
"position" : 4
} ],
"canEdit" : true
}

```

## Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
{
"id" : "53486317e4b0d9ddb5f1bf67",
"name" : "RZ6vNK12wk",
"version" : "f9GOJnhKv4",
"conversionTableType" : "VALUE",
"description" : "New Description",
"parameters" : [ {
"parameterName" : "parameter1",
"computationRuleType" : "INTEGER",
"description" : null,
"defaultValue" : "1",
"minimumValue" : "1",
"maximumValue" : "999",
"computationRuleMultiplicityType" : "DICTIONARY",
"dictionaryIndexType" : "STRING",
"position" : 1
}, {
"parameterName" : "parameter2",
"computationRuleType" : "STRING",
"description" : null,
"defaultValue" : "Q",
"minimumValue" : null,
"maximumValue" : null,
"computationRuleMultiplicityType" : "SCALAR",
"dictionaryIndexType" : null,
"position" : 2
}, {
"parameterName" : "parameter3",
"computationRuleType" : "FLOAT",
"description" : null,
"defaultValue" : "1.01",
"minimumValue" : "1.00",
"maximumValue" : "99.99",
"computationRuleMultiplicityType" : "DICTIONARY",
"dictionaryIndexType" : "INTEGER",
"position" : 3
}, {
"parameterName" : "parameter4",
"computationRuleType" : "INTEGER",
"description" : null,
"defaultValue" : "15",
"minimumValue" : "10",
"maximumValue" : "20",
"computationRuleMultiplicityType" : "SCALAR",
"dictionaryIndexType" : null,
"position" : 4
} ],
"canEdit" : true
}
```

---

## Example URI: /scoringFunction/53486317e4b0d9ddb5f1bf59

### Request Data

Method: PUT

Query String:

Request Data:

```
{  
    "id" : "53486317e4b0d9ddb5f1bf59",  
    "name" : "v00iUJ8ftl",  
    "version" : "qrd2hEceA3",  
    "conversionTableType" : "VALUE",  
    "description" : "New Description",  
    "parameters" : [ {  
        "parameterName" : "parameter1",  
        "computationRuleType" : "INTEGER",  
        "description" : null,  
        "defaultValue" : "1",  
        "minimumValue" : "1",  
        "maximumValue" : "999",  
        "computationRuleMultiplicityType" : "DICTIONARY",  
        "dictionaryIndexType" : "STRING",  
        "position" : 1  
    }, {  
        "parameterName" : "parameter2",  
        "computationRuleType" : "STRING",  
        "description" : null,  
        "defaultValue" : "Q",  
        "minimumValue" : null,  
        "maximumValue" : null,  
        "computationRuleMultiplicityType" : "SCALAR",  
        "dictionaryIndexType" : null,  
        "position" : 2  
    }, {  
        "parameterName" : "parameter3",  
        "computationRuleType" : "FLOAT",  
        "description" : null,  
        "defaultValue" : "1.01",  
        "minimumValue" : "1.00",  
        "maximumValue" : "99.99",  
        "computationRuleMultiplicityType" : "DICTIONARY",  
        "dictionaryIndexType" : "INTEGER",  
        "position" : 3  
    }, {  
        "parameterName" : "parameter4",  
        "computationRuleType" : "INTEGER",  
        "description" : null,  
        "defaultValue" : "15",  
        "minimumValue" : "10",  
        "maximumValue" : "20",  
        "computationRuleMultiplicityType" : "SCALAR",  
        "dictionaryIndexType" : null,  
        "position" : 4  
    } ],  
    "canEdit" : true  
}
```

### Response

Content Type: application/json

Response Code: 401

Response Content:

```
{  
    "messages" : {  
        "applicationErrors" : [ "You are not authorized to access this portion of the application, please verify your roles with your Administ  
    }  
}
```

## Example URI: /scoringFunction/53486317e4b0d9ddb5f1bf50

### Request Data

Method: GET

Query String:

Request Data:

### Response

**Content Type:**  
**Response Code:** 200  
**Response Content:**

```
{  
    "id" : "53486317e4b0d9ddb5f1bf50",  
    "name" : "1GKJ5QrOvY",  
    "version" : "x6Zin56ElI",  
    "conversionTableType" : "VALUE",  
    "description" : "h3HsRhJFS7",  
    "parameters" : [ {  
        "parameterName" : "parameter1",  
        "computationRuleType" : "INTEGER",  
        "description" : null,  
        "defaultValue" : "1",  
        "minimumValue" : "1",  
        "maximumValue" : "999",  
        "computationRuleMultiplicityType" : "DICTIONARY",  
        "dictionaryIndexType" : "STRING",  
        "position" : 1  
    }, {  
        "parameterName" : "parameter2",  
        "computationRuleType" : "STRING",  
        "description" : null,  
        "defaultValue" : "Q",  
        "minimumValue" : null,  
        "maximumValue" : null,  
        "computationRuleMultiplicityType" : "SCALAR",  
        "dictionaryIndexType" : null,  
        "position" : 2  
    }, {  
        "parameterName" : "parameter3",  
        "computationRuleType" : "FLOAT",  
        "description" : null,  
        "defaultValue" : "1.01",  
        "minimumValue" : "1.00",  
        "maximumValue" : "99.99",  
        "computationRuleMultiplicityType" : "DICTIONARY",  
        "dictionaryIndexType" : "INTEGER",  
        "position" : 3  
    }, {  
        "parameterName" : "parameter4",  
        "computationRuleType" : "INTEGER",  
        "description" : null,  
        "defaultValue" : "15",  
        "minimumValue" : "10",  
        "maximumValue" : "20",  
        "computationRuleMultiplicityType" : "SCALAR",  
        "dictionaryIndexType" : null,  
        "position" : 4  
    } ],  
    "canEdit" : true  
}
```

---

## Example URI: /scoringFunction/53486317e4b0d9ddb5f1bf66

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

### Response

**Content Type:**  
**Response Code:** 401  
**Response Content:**

```
{  
    "messages" : {  
        "applicationErrors" : [ "You are not authorized to access this portion of the application, please verify your roles with your Administ  
    }  
}
```

---

# API Documentation

[Back to API context list](#)

## Example Requests

### Example URI: /reportingMeasure

#### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
    "id" : null,  
    "assessmentId" : "53486317e4b0d9ddb5f1bfcc4",  
    "blueprintReferenceType" : "SEGMENT",  
    "blueprintReferenceId" : "53486317e4b0d9ddb5f1bfcc9",  
    "scoringRuleIdList" : [ "53486317e4b0d9ddb5f1bfcc" ],  
    "blueprintReferenceName" : null,  
    "scoringRuleList" : null  
}
```

#### Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
    "id" : "53486317e4b0d9ddb5f1bfd0",  
    "assessmentId" : "53486317e4b0d9ddb5f1bfcc4",  
    "blueprintReferenceType" : "SEGMENT",  
    "blueprintReferenceId" : "53486317e4b0d9ddb5f1bfcc9",  
    "scoringRuleIdList" : [ "53486317e4b0d9ddb5f1bfcc" ],  
    "blueprintReferenceName" : null,  
    "scoringRuleList" : [ {  
        "id" : "53486317e4b0d9ddb5f1bfcc",  
        "assessmentId" : "53486317e4b0d9ddb5f1bfcc4",  
        "order" : 1,  
        "scoringFunctionId" : "53486317e4b0d9ddb5f1bfcb",  
        "label" : "label1",  
        "blueprintReferenceType" : "SEGMENT",  
        "blueprintReferenceId" : "53486317e4b0d9ddb5f1bfcc9",  
        "valueConversionTableGridFsId" : null,  
        "standardErrorConversionTableGridFsId" : null,  
        "parameters" : [ {  
            "scoringFunctionParameterName" : "parameter1",  
            "scoringFunctionParameterMultiplicity" : "SCALAR",  
            "scalarValue" : "soleString",  
            "dictionaryValue" : null  
        } ],  
        "scoringFunction" : {  
            "id" : "53486317e4b0d9ddb5f1bfcb",  
            "name" : "NwFBP0kD_q",  
            "version" : "c9DD6c1naW",  
            "conversionTableType" : "NONE",  
            "description" : "zMyIzsU6fs",  
            "parameters" : [ {  
                "parameterName" : "parameter1",  
                "computationRuleType" : "STRING",  
                "description" : null,  
                "defaultValue" : "Q",  
                "minimumValue" : null,  
                "maximumValue" : null,  
                "computationRuleMultiplicityType" : "SCALAR",  
                "dictionaryIndexType" : null,  
                "position" : 1  
            } ],  
            "canEdit" : true  
        },  
        "blueprintReferenceName" : "1 - ygXHzHcEzI",  
        "valueConversionTableFilename" : null,  
        "standardErrorConversionTableFilename" : null  
    } ]  
}
```

## Example URI: /reportingMeasure

### Request Data

Method: POST

Query String:

Request Data:

```
{  
    "id" : null,  
    "assessmentId" : "53486318e4b0d9ddb5f1c000",  
    "blueprintReferenceType" : "SEGMENT",  
    "blueprintReferenceId" : "53486318e4b0d9ddb5f1c005",  
    "scoringRuleIdList" : [ "53486318e4b0d9ddb5f1c008" ],  
    "blueprintReferenceName" : null,  
    "scoringRuleList" : null  
}
```

### Response

Content Type: application/json

Response Code: 201

Response Content:

```
{  
    "id" : "53486318e4b0d9ddb5f1c00c",  
    "assessmentId" : "53486318e4b0d9ddb5f1c000",  
    "blueprintReferenceType" : "SEGMENT",  
    "blueprintReferenceId" : "53486318e4b0d9ddb5f1c005",  
    "scoringRuleIdList" : [ "53486318e4b0d9ddb5f1c008" ],  
    "blueprintReferenceName" : null,  
    "scoringRuleList" : [ {  
        "id" : "53486318e4b0d9ddb5f1c008",  
        "assessmentId" : "53486318e4b0d9ddb5f1c000",  
        "order" : 1,  
        "scoringFunctionId" : "53486318e4b0d9ddb5f1c007",  
        "label" : "label1",  
        "blueprintReferenceType" : "SEGMENT",  
        "blueprintReferenceId" : "53486318e4b0d9ddb5f1c005",  
        "valueConversionTableGridFsId" : null,  
        "standardErrorConversionTableGridFsId" : null,  
        "parameters" : [ {  
            "scoringFunctionParameterName" : "parameter1",  
            "scoringFunctionParameterMultiplicity" : "SCALAR",  
            "scalarValue" : "soleString",  
            "dictionaryValue" : null  
        } ],  
        "scoringFunction" : {  
            "id" : "53486318e4b0d9ddb5f1c007",  
            "name" : "yQIn83ndWx",  
            "version" : "BYJj12eBSK",  
            "conversionTableType" : "NONE",  
            "description" : "f97x14SEFH",  
            "parameters" : [ {  
                "parameterName" : "parameter1",  
                "computationRuleType" : "STRING",  
                "description" : null,  
                "defaultValue" : "Q",  
                "minimumValue" : null,  
                "maximumValue" : null,  
                "computationRuleMultiplicityType" : "SCALAR",  
                "dictionaryIndexType" : null,  
                "position" : 1  
            } ],  
            "canEdit" : true  
        },  
        "blueprintReferenceName" : "1 - ywU9hiJPML",  
        "valueConversionTableFilename" : null,  
        "standardErrorConversionTableFilename" : null  
    } ]  
}
```

---

## Example URI: /reportingMeasure/53486318e4b0d9ddb5f1c00c

### Request Data

Method: PUT

Query String:

Request Data:

```
{  
    "id" : "53486318e4b0d9ddb5f1c00c",  
    "assessmentId" : "53486318e4b0d9ddb5f1c000",  
    "blueprintReferenceType" : "SEGMENT",  
    "blueprintReferenceId" : "53486318e4b0d9ddb5f1c005",  
    "scoringRuleIdList" : [ "53486318e4b0d9ddb5f1c008" ],  
    "blueprintReferenceName" : null,  
    "scoringRuleList" : null  
}
```

```

"blueprintReferenceType" : "SOCK",
"blueprintReferenceId" : "53486318e4b0d9ddb5f1c006",
"scoringRuleIdList" : [ "53486318e4b0d9ddb5f1c00a" ],
"blueprintReferenceName" : null,
"scoringRuleList" : [ {
  "id" : "53486318e4b0d9ddb5f1c008",
  "assessmentId" : "53486318e4b0d9ddb5f1c000",
  "order" : 1,
  "scoringFunctionId" : "53486318e4b0d9ddb5f1c007",
  "label" : "label1",
  "blueprintReferenceType" : "SEGMENT",
  "blueprintReferenceId" : "53486318e4b0d9ddb5f1c005",
  "valueConversionTableGridFsId" : null,
  "standardErrorConversionTableGridFsId" : null,
  "parameters" : [ {
    "scoringFunctionParameterName" : "parameter1",
    "scoringFunctionParameterMultiplicity" : "SCALAR",
    "scalarValue" : "soleString",
    "dictionaryValue" : null
  } ],
  "scoringFunction" : {
    "id" : "53486318e4b0d9ddb5f1c007",
    "name" : "yQIn83ndWx",
    "version" : "BYJj12eBSK",
    "conversionTableType" : "NONE",
    "description" : "f97x14SEFH",
    "parameters" : [ {
      "parameterName" : "parameter1",
      "computationRuleType" : "STRING",
      "description" : null,
      "defaultValue" : "Q",
      "minimumValue" : null,
      "maximumValue" : null,
      "computationRuleMultiplicityType" : "SCALAR",
      "dictionaryIndexType" : null,
      "position" : 1
    } ],
    "canEdit" : true
  },
  "blueprintReferenceName" : "1 - ywU9hiJPML",
  "valueConversionTableFilename" : null,
  "standardErrorConversionTableFilename" : null
} ]
}

```

## Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
{
  "id" : "53486318e4b0d9ddb5f1c00c",
  "assessmentId" : "53486318e4b0d9ddb5f1c000",
  "blueprintReferenceType" : "SOCK",
  "blueprintReferenceId" : "53486318e4b0d9ddb5f1c006",
  "scoringRuleIdList" : [ "53486318e4b0d9ddb5f1c00a" ],
  "blueprintReferenceName" : null,
  "scoringRuleList" : [ {
    "id" : "53486318e4b0d9ddb5f1c00a",
    "assessmentId" : "53486318e4b0d9ddb5f1c000",
    "order" : 3,
    "scoringFunctionId" : "53486318e4b0d9ddb5f1c007",
    "label" : "label3",
    "blueprintReferenceType" : "SOCK",
    "blueprintReferenceId" : "53486318e4b0d9ddb5f1c006",
    "valueConversionTableGridFsId" : null,
    "standardErrorConversionTableGridFsId" : null,
    "parameters" : [ {
      "scoringFunctionParameterName" : "parameter1",
      "scoringFunctionParameterMultiplicity" : "SCALAR",
      "scalarValue" : "soleString",
      "dictionaryValue" : null
    } ],
    "scoringFunction" : {
      "id" : "53486318e4b0d9ddb5f1c007",
      "name" : "yQIn83ndWx",
      "version" : "BYJj12eBSK",
      "conversionTableType" : "NONE",
      "description" : "f97x14SEFH",
      "parameters" : [ {
        "parameterName" : "parameter1",
        "computationRuleType" : "STRING",
        "description" : null,
        "defaultValue" : "Q",
        "minimumValue" : null,
        "maximumValue" : null,
        "computationRuleMultiplicityType" : "SCALAR",
        "dictionaryIndexType" : null,
        "position" : 1
      } ],
      "canEdit" : true
    },
    "blueprintReferenceName" : "FfiijQsGPiZ",
    "valueConversionTableFilename" : null,
    "standardErrorConversionTableFilename" : null
  } ]
}
```

```
        "valueConversionTableFilename" : null,
        "standardErrorConversionTableFilename" : null
    }
}
```

---

## Example URI: /reportingMeasure

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{
    "id" : null,
    "assessmentId" : "53486318e4b0d9ddb5f1bfff1",
    "blueprintReferenceType" : "SEGMENT",
    "blueprintReferenceId" : "53486318e4b0d9ddb5f1bfff6",
    "scoringRuleIdList" : [ "53486318e4b0d9ddb5f1bfff9" ],
    "blueprintReferenceName" : null,
    "scoringRuleList" : null
}
```

### Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{
    "id" : "53486318e4b0d9ddb5f1bffd",
    "assessmentId" : "53486318e4b0d9ddb5f1bfff1",
    "blueprintReferenceType" : "SEGMENT",
    "blueprintReferenceId" : "53486318e4b0d9ddb5f1bfff6",
    "scoringRuleIdList" : [ "53486318e4b0d9ddb5f1bfff9" ],
    "blueprintReferenceName" : null,
    "scoringRuleList" : [ {
        "id" : "53486318e4b0d9ddb5f1bfff9",
        "assessmentId" : "53486318e4b0d9ddb5f1bfff1",
        "order" : 1,
        "scoringFunctionId" : "53486318e4b0d9ddb5f1bfff8",
        "label" : "label1",
        "blueprintReferenceType" : "SEGMENT",
        "blueprintReferenceId" : "53486318e4b0d9ddb5f1bfff6",
        "valueConversionTableGridFsId" : null,
        "standardErrorConversionTableGridFsId" : null,
        "parameters" : [ {
            "scoringFunctionParameterName" : "parameter1",
            "scoringFunctionParameterMultiplicity" : "SCALAR",
            "scalarValue" : "soleString",
            "dictionaryValue" : null
        }],
        "scoringFunction" : {
            "id" : "53486318e4b0d9ddb5f1bfff8",
            "name" : "a7Elj0YXMv",
            "version" : "oB0VcPhLJW",
            "conversionTableType" : "NONE",
            "description" : "NuNQJuI4BL",
            "parameters" : [ {
                "parameterName" : "parameter1",
                "computationRuleType" : "STRING",
                "description" : null,
                "defaultValue" : "Q",
                "minimumValue" : null,
                "maximumValue" : null,
                "computationRuleMultiplicityType" : "SCALAR",
                "dictionaryIndexType" : null,
                "position" : 1
            }],
            "canEdit" : true
        },
        "blueprintReferenceName" : "1 - yKiCEDGqZX",
        "valueConversionTableFilename" : null,
        "standardErrorConversionTableFilename" : null
    } ]
}
```

---

## Example URI: /reportingMeasure

## Request Data

Method: POST

Query String:

Request Data:

```
{  
    "id" : null,  
    "assessmentId" : "53486318e4b0d9ddb5f1bfff1",  
    "blueprintReferenceType" : "STANDARD",  
    "blueprintReferenceId" : "60s0FH9TN6",  
    "scoringRuleIdList" : [ "53486318e4b0d9ddb5f1bfff1" ],  
    "blueprintReferenceName" : null,  
    "scoringRuleList" : null  
}
```

## Response

Content Type: application/json

Response Code: 201

Response Content:

```
{  
    "id" : "53486318e4b0d9ddb5f1bffe",  
    "assessmentId" : "53486318e4b0d9ddb5f1bfff1",  
    "blueprintReferenceType" : "STANDARD",  
    "blueprintReferenceId" : "60s0FH9TN6",  
    "scoringRuleIdList" : [ "53486318e4b0d9ddb5f1bfff1" ],  
    "blueprintReferenceName" : null,  
    "scoringRuleList" : [ {  
        "id" : "53486318e4b0d9ddb5f1bfff1",  
        "assessmentId" : "53486318e4b0d9ddb5f1bfff1",  
        "order" : 4,  
        "scoringFunctionId" : "53486318e4b0d9ddb5f1bfff8",  
        "label" : "label4",  
        "blueprintReferenceType" : "STANDARD",  
        "blueprintReferenceId" : "60s0FH9TN6",  
        "valueConversionTableGridFsId" : null,  
        "standardErrorConversionTableGridFsId" : null,  
        "parameters" : [ {  
            "scoringFunctionParameterName" : "parameter1",  
            "scoringFunctionParameterMultiplicity" : "SCALAR",  
            "scalarValue" : "solestring",  
            "dictionaryValue" : null  
        } ],  
        "scoringFunction" : {  
            "id" : "53486318e4b0d9ddb5f1bfff8",  
            "name" : "a7EIj0YXMv",  
            "version" : "oB0VcPhLJW",  
            "conversionTableType" : "NONE",  
            "description" : "NuNQJuI4BL",  
            "parameters" : [ {  
                "parameterName" : "parameter1",  
                "computationRuleType" : "STRING",  
                "description" : null,  
                "defaultValue" : "Q",  
                "minimumValue" : null,  
                "maximumValue" : null,  
                "computationRuleMultiplicityType" : "SCALAR",  
                "dictionaryIndexType" : null,  
                "position" : 1  
            } ],  
            "canEdit" : true  
        },  
        "blueprintReferenceName" : "_fPOZ94APq",  
        "valueConversionTableFilename" : null,  
        "standardErrorConversionTableFilename" : null  
    } ]  
}
```

---

## Example URI: /reportingMeasure/53486318e4b0d9ddb5f1bffd

## Request Data

Method: GET

Query String:

Request Data:

## Response

Content Type:

**Response Code:** 200

**Response Content:**

```
{  
    "id" : "53486318e4b0d9ddb5f1bffd",  
    "assessmentId" : "53486318e4b0d9ddb5f1bfff1",  
    "blueprintReferenceType" : "SEGMENT",  
    "blueprintReferenceId" : "53486318e4b0d9ddb5f1bfff6",  
    "scoringRuleIdList" : [ "53486318e4b0d9ddb5f1bfff9" ],  
    "blueprintReferenceName" : "1 - yKiCEDGqZX",  
    "scoringRuleList" : [ {  
        "id" : "53486318e4b0d9ddb5f1bfff9",  
        "assessmentId" : "53486318e4b0d9ddb5f1bfff1",  
        "order" : 1,  
        "scoringFunctionId" : "53486318e4b0d9ddb5f1bfff8",  
        "label" : "label1",  
        "blueprintReferenceType" : "SEGMENT",  
        "blueprintReferenceId" : "53486318e4b0d9ddb5f1bfff6",  
        "valueConversionTableGridFsId" : null,  
        "standardErrorConversionTableGridFsId" : null,  
        "parameters" : [ {  
            "scoringFunctionParameterName" : "parameter1",  
            "scoringFunctionParameterMultiplicity" : "SCALAR",  
            "scalarValue" : "soleString",  
            "dictionaryValue" : null  
        } ],  
        "scoringFunction" : {  
            "id" : "53486318e4b0d9ddb5f1bfff8",  
            "name" : "a7EIj0YXMv",  
            "version" : "oB0VcPhLJW",  
            "conversionTableType" : "NONE",  
            "description" : "NuNQJuI4BL",  
            "parameters" : [ {  
                "parameterName" : "parameter1",  
                "computationRuleType" : "STRING",  
                "description" : null,  
                "defaultValue" : "Q",  
                "minimumValue" : null,  
                "maximumValue" : null,  
                "computationRuleMultiplicityType" : "SCALAR",  
                "dictionaryIndexType" : null,  
                "position" : 1  
            } ],  
            "canEdit" : true  
        },  
        "blueprintReferenceName" : "1 - yKiCEDGqZX",  
        "valueConversionTableFilename" : null,  
        "standardErrorConversionTableFilename" : null  
    } ]  
}
```

---

## Example URI: /reportingMeasure/53486318e4b0d9ddb5f1bffe

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

## Example URI: /reportingMeasure/53486318e4b0d9ddb5f1bffe

### Request Data

**Method:** DELETE

**Query String:**

**Request Data:**

## Response

**Content Type:**

**Response Code:** 204

**Response Content:**

---

## Example URI: /reportingMeasure

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
    "id" : null,  
    "assessmentId" : "53486317e4b0d9ddb5f1bfd2",  
    "blueprintReferenceType" : "SEGMENT",  
    "blueprintReferenceId" : "53486317e4b0d9ddb5f1bfd7",  
    "scoringRuleIdList" : [ "53486317e4b0d9ddb5f1bfda" ],  
    "blueprintReferenceName" : null,  
    "scoringRuleList" : null  
}
```

## Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
    "id" : "53486317e4b0d9ddb5f1bfde",  
    "assessmentId" : "53486317e4b0d9ddb5f1bfd2",  
    "blueprintReferenceType" : "SEGMENT",  
    "blueprintReferenceId" : "53486317e4b0d9ddb5f1bfd7",  
    "scoringRuleIdList" : [ "53486317e4b0d9ddb5f1bfda" ],  
    "blueprintReferenceName" : null,  
    "scoringRuleList" : [ {  
        "id" : "53486317e4b0d9ddb5f1bfda",  
        "assessmentId" : "53486317e4b0d9ddb5f1bfd2",  
        "order" : 1,  
        "scoringFunctionId" : "53486317e4b0d9ddb5f1bfd9",  
        "label" : "label1",  
        "blueprintReferenceType" : "SEGMENT",  
        "blueprintReferenceId" : "53486317e4b0d9ddb5f1bfd7",  
        "valueConversionTableGridFsId" : null,  
        "standardErrorConversionTableGridFsId" : null,  
        "parameters" : [ {  
            "scoringFunctionParameterName" : "parameter1",  
            "scoringFunctionParameterMultiplicity" : "SCALAR",  
            "scalarValue" : "soleString",  
            "dictionaryValue" : null  
        } ],  
        "scoringFunction" : {  
            "id" : "53486317e4b0d9ddb5f1bfd9",  
            "name" : "mQ2M9DsgW1",  
            "version" : "dkWWBiKg7P",  
            "conversionTableType" : "NONE",  
            "description" : "NY7WnYWkYP",  
            "parameters" : [ {  
                "parameterName" : "parameter1",  
                "computationRuleType" : "STRING",  
                "description" : null,  
                "defaultValue" : "0",  
                "minimumValue" : null,  
                "maximumValue" : null,  
                "computationRuleMultiplicityType" : "SCALAR",  
                "dictionaryIndexType" : null,  
                "position" : 1  
            } ],  
            "canEdit" : true  
        },  
        "blueprintReferenceName" : "1 - 0QxkAlg5KE",  
        "valueConversionTableFilename" : null,  
        "standardErrorConversionTableFilename" : null  
    } ]  
}
```

---

## Example URI: /reportingMeasure/53486317e4b0d9ddb5f1bfde

### Request Data

Method: GET

Query String:

Request Data:

### Response

Content Type:

Response Code: 200

Response Content:

```
{  
  "id" : "53486317e4b0d9ddb5f1bfde",  
  "assessmentId" : "53486317e4b0d9ddb5f1bfde2",  
  "blueprintReferenceType" : "SEGMENT",  
  "blueprintReferenceId" : "53486317e4b0d9ddb5f1bfde7",  
  "scoringRuleIdList" : [ "53486317e4b0d9ddb5f1bfda" ],  
  "blueprintReferenceName" : "1 - 0QxkAlg5KE",  
  "scoringRuleList" : [ {  
    "id" : "53486317e4b0d9ddb5f1bfda",  
    "assessmentId" : "53486317e4b0d9ddb5f1bfde2",  
    "order" : 1,  
    "scoringFunctionId" : "53486317e4b0d9ddb5f1bfde9",  
    "label" : "label1",  
    "blueprintReferenceType" : "SEGMENT",  
    "blueprintReferenceId" : "53486317e4b0d9ddb5f1bfde7",  
    "valueConversionTableGridFsId" : null,  
    "standardErrorConversionTableGridFsId" : null,  
    "parameters" : [ {  
      "scoringFunctionParameterName" : "parameter1",  
      "scoringFunctionParameterMultiplicity" : "SCALAR",  
      "scalarValue" : "soleString",  
      "dictionaryValue" : null  
    } ],  
    "scoringFunction" : {  
      "id" : "53486317e4b0d9ddb5f1bfde9",  
      "name" : "mQ2M9DsgW1",  
      "version" : "dkWWBiKg7P",  
      "conversionTableType" : "NONE",  
      "description" : "NY7WnYWkYP",  
      "parameters" : [ {  
        "parameterName" : "parameter1",  
        "computationRuleType" : "STRING",  
        "description" : null,  
        "defaultValue" : "Q",  
        "minimumValue" : null,  
        "maximumValue" : null,  
        "computationRuleMultiplicityType" : "SCALAR",  
        "dictionaryIndexType" : null,  
        "position" : 1  
      } ],  
      "canEdit" : true  
    },  
    "blueprintReferenceName" : "1 - 0QxkAlg5KE",  
    "valueConversionTableFilename" : null,  
    "standardErrorConversionTableFilename" : null  
  } ]  
}
```

---

## Example URI: /reportingMeasure

### Request Data

Method: POST

Query String:

Request Data:

```
{  
  "id" : null,  
  "assessmentId" : "53486318e4b0d9ddb5f1c00e",  
  "blueprintReferenceType" : "SEGMENT",  
  "blueprintReferenceId" : "53486318e4b0d9ddb5f1c013",  
  "scoringRuleIdList" : [ "53486318e4b0d9ddb5f1c016" ],  
  "blueprintReferenceName" : null,  
  "scoringRuleList" : null  
}
```

## Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
    "id" : "53486318e4b0d9ddb5f1c01a",  
    "assessmentId" : "53486318e4b0d9ddb5f1c00e",  
    "blueprintReferenceType" : "SEGMENT",  
    "blueprintReferenceId" : "53486318e4b0d9ddb5f1c013",  
    "scoringRuleIdList" : [ "53486318e4b0d9ddb5f1c016" ],  
    "blueprintReferenceName" : null,  
    "scoringRuleList" : [ {  
        "id" : "53486318e4b0d9ddb5f1c016",  
        "assessmentId" : "53486318e4b0d9ddb5f1c00e",  
        "order" : 1,  
        "scoringFunctionId" : "53486318e4b0d9ddb5f1c015",  
        "label" : "label1",  
        "blueprintReferenceType" : "SEGMENT",  
        "blueprintReferenceId" : "53486318e4b0d9ddb5f1c013",  
        "valueConversionTableGridFsId" : null,  
        "standardErrorConversionTableGridFsId" : null,  
        "parameters" : [ {  
            "scoringFunctionParameterName" : "parameter1",  
            "scoringFunctionParameterMultiplicity" : "SCALAR",  
            "scalarValue" : "soleString",  
            "dictionaryValue" : null  
        } ],  
        "scoringFunction" : {  
            "id" : "53486318e4b0d9ddb5f1c015",  
            "name" : "xlaizJhQ3f",  
            "version" : "AwozUNuQcU",  
            "conversionTableType" : "NONE",  
            "description" : "9LT2TsDezq",  
            "parameters" : [ {  
                "parameterName" : "parameter1",  
                "computationRuleType" : "STRING",  
                "description" : null,  
                "defaultValue" : "Q",  
                "minimumValue" : null,  
                "maximumValue" : null,  
                "computationRuleMultiplicityType" : "SCALAR",  
                "dictionaryIndexType" : null,  
                "position" : 1  
            } ],  
            "canEdit" : true  
        },  
        "blueprintReferenceName" : "1 - VrBzDvwpi4",  
        "valueConversionTableFilename" : null,  
        "standardErrorConversionTableFilename" : null  
    } ]  
}
```

---

## Example URI: /reportingMeasure

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

## Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
    "searchResults" : [ {  
        "id" : "53486318e4b0d9ddb5f1c01a",  
        "assessmentId" : "53486318e4b0d9ddb5f1c00e",  
        "blueprintReferenceType" : "SEGMENT",  
        "blueprintReferenceId" : "53486318e4b0d9ddb5f1c013",  
        "scoringRuleIdList" : [ "53486318e4b0d9ddb5f1c016" ],  
        "blueprintReferenceName" : "1 - VrBzDvwpi4",  
        "scoringRuleList" : [ {  
            "id" : "53486318e4b0d9ddb5f1c016",  
            "assessmentId" : "53486318e4b0d9ddb5f1c00e",  
            "order" : 1,  
            "scoringFunctionId" : "53486318e4b0d9ddb5f1c015",  
            "label" : "label1",  
            "blueprintReferenceType" : "SEGMENT",  
            "blueprintReferenceId" : "53486318e4b0d9ddb5f1c013",  
            "valueConversionTableGridFsId" : null,  
            "standardErrorConversionTableGridFsId" : null  
        } ]  
    } ]  
}
```

```

"valueConversionTableGridFsId" : null,
"standardErrorConversionTableGridFsId" : null,
"parameters" : [ {
  "scoringFunctionParameterName" : "parameter1",
  "scoringFunctionParameterMultiplicity" : "SCALAR",
  "scalarValue" : "soleString",
  "dictionaryValue" : null
} ],
"scoringFunction" : {
  "id" : "53486318e4b0d9ddb5f1c015",
  "name" : "xlaizJhQ3f",
  "version" : "Aw0zuNuQcU",
  "conversionTableType" : "NONE",
  "description" : "9LT2TsDezq",
  "parameters" : [ {
    "parameterName" : "parameter1",
    "computationRuleType" : "STRING",
    "description" : null,
    "defaultValue" : "0",
    "minimumValue" : null,
    "maximumValue" : null,
    "computationRuleMultiplicityType" : "SCALAR",
    "dictionaryIndexType" : null,
    "position" : 1
  } ],
  "canEdit" : true
},
"blueprintReferenceName" : "1 - VrBzDvwpi4",
"valueConversionTableFilename" : null,
"standardErrorConversionTableFilename" : null
} ]
},
"currentPage" : 0,
"returnCount" : 1,
"pageSize" : 10,
"totalCount" : 1,
"sortKey" : "_id",
"sortDirection" : "ASC",
"nextPageUrl" : null,
"prevPageUrl" : null
}

```

---

## Example URI: /reportingMeasure/53486317e4b0d9ddb5f1bf58

### Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{
  "id" : "53486317e4b0d9ddb5f1bf58",
  "assessmentId" : "assessment-id-0",
  "blueprintReferenceType" : "TEST",
  "blueprintReferenceId" : "assessment-id-0",
  "scoringRuleIdList" : [ "53486317e4b0d9ddb5f1bf57" ],
  "blueprintReferenceName" : "BP Reference Name",
  "scoringRuleList" : [ {
    "id" : "53486317e4b0d9ddb5f1bf57",
    "assessmentId" : "assessment-id-0",
    "order" : 1,
    "scoringFunctionId" : "53486317e4b0d9ddb5f1bf56",
    "label" : "11xf_U9Cji",
    "blueprintReferenceType" : "TEST",
    "blueprintReferenceId" : "assessment-id-0",
    "valueConversionTableGridFsId" : "STUB_GRIDFS_ID_1397252887409",
    "standardErrorConversionTableGridFsId" : null,
    "parameters" : [ {
      "scoringFunctionParameterName" : "parameter1",
      "scoringFunctionParameterMultiplicity" : "DICTIONARY",
      "scalarValue" : null,
      "dictionaryValue" : [ {
        "key" : "ParameterValueKey1",
        "value" : "1"
      }, {
        "key" : "ParameterValueKey2",
        "value" : "2"
      }, {
        "key" : "ParameterValueKey3",
        "value" : "3"
      }, {
        "key" : "ParameterValueKey4",
        "value" : "4"
      }, {
        "key" : "ParameterValueKey5",
        "value" : "5"
      } ]
    }, {
      "scoringFunctionParameterName" : "parameter2",
      "scoringFunctionParameterMultiplicity" : "SCALAR",
      "scalarValue" : null
    }
  }
}
```

```

    "scoringFunctionParameterMultiplicity" : "SCALAR",
    "scalarValue" : "soleString",
    "dictionaryValue" : null
}, {
    "scoringFunctionParameterName" : "parameter3",
    "scoringFunctionParameterMultiplicity" : "DICTIONARY",
    "scalarValue" : null,
    "dictionaryValue" : [ {
        "key" : "1",
        "value" : "1.99"
    }, {
        "key" : "2",
        "value" : "2.99"
    }, {
        "key" : "3",
        "value" : "3.99"
    }, {
        "key" : "4",
        "value" : "4.99"
    }, {
        "key" : "5",
        "value" : "5.99"
    } ]
}, {
    "scoringFunctionParameterName" : "parameter4",
    "scoringFunctionParameterMultiplicity" : "SCALAR",
    "scalarValue" : "11",
    "dictionaryValue" : null
} ],
"scoringFunction" : {
    "id" : "53486317e4b0d9ddb5f1bf56",
    "name" : "CcTlsB5Iu_",
    "version" : "pW7URFV573",
    "conversionTableType" : "VALUE",
    "description" : "A1LUhVt46H",
    "parameters" : [ {
        "parameterName" : "parameter1",
        "computationRuleType" : "INTEGER",
        "description" : null,
        "defaultValue" : "1",
        "minimumValue" : "1",
        "maximumValue" : "999",
        "computationRuleMultiplicityType" : "DICTIONARY",
        "dictionaryIndexType" : "STRING",
        "position" : 1
    }, {
        "parameterName" : "parameter2",
        "computationRuleType" : "STRING",
        "description" : null,
        "defaultValue" : "Q",
        "minimumValue" : null,
        "maximumValue" : null,
        "computationRuleMultiplicityType" : "SCALAR",
        "dictionaryIndexType" : null,
        "position" : 2
    }, {
        "parameterName" : "parameter3",
        "computationRuleType" : "FLOAT",
        "description" : null,
        "defaultValue" : "1.01",
        "minimumValue" : "1.00",
        "maximumValue" : "99.99",
        "computationRuleMultiplicityType" : "DICTIONARY",
        "dictionaryIndexType" : "INTEGER",
        "position" : 3
    }, {
        "parameterName" : "parameter4",
        "computationRuleType" : "INTEGER",
        "description" : null,
        "defaultValue" : "15",
        "minimumValue" : "10",
        "maximumValue" : "20",
        "computationRuleMultiplicityType" : "SCALAR",
        "dictionaryIndexType" : null,
        "position" : 4
    } ],
    "canEdit" : true
},
"blueprintReferenceName" : null,
"valueConversionTableFilename" : "Grid File Name",
"standardErrorConversionTableFilename" : null
}
}

```

## Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
{
    "id" : "53486317e4b0d9ddb5f1bf58",
    "assessmentId" : "assessment-id-0",
    "blueprintReferenceType" : "TEST",
    "blueprintReferenceName" : "Grid File Name"
}
```

```

"blueprintReferenceId" : "assessment-id-0",
"scoringRuleIdList" : [ "53486317e4b0d9ddb5f1bf57" ],
"blueprintReferenceName" : "BP Reference Name",
"scoringRuleList" : [ {
  "id" : "53486317e4b0d9ddb5f1bf57",
  "assessmentId" : "assessment-id-0",
  "order" : 1,
  "scoringFunctionId" : "53486317e4b0d9ddb5f1bf56",
  "label" : "11xf_U9Cji",
  "blueprintReferenceType" : "TEST",
  "blueprintReferenceId" : "assessment-id-0",
  "valueConversionTableGridFsId" : "STUB_GRIDDFS_ID_1397252887409",
  "standardErrorConversionTableGridFsId" : null,
  "parameters" : [ {
    "scoringFunctionParameterName" : "parameter1",
    "scoringFunctionParameterMultiplicity" : "DICTIONARY",
    "scalarValue" : null,
    "dictionaryValue" : [ {
      "key" : "ParameterValueKey1",
      "value" : "1"
    }, {
      "key" : "ParameterValueKey2",
      "value" : "2"
    }, {
      "key" : "ParameterValueKey3",
      "value" : "3"
    }, {
      "key" : "ParameterValueKey4",
      "value" : "4"
    }, {
      "key" : "ParameterValueKey5",
      "value" : "5"
    } ]
  }, {
    "scoringFunctionParameterName" : "parameter2",
    "scoringFunctionParameterMultiplicity" : "SCALAR",
    "scalarValue" : "soleString",
    "dictionaryValue" : null
  }, {
    "scoringFunctionParameterName" : "parameter3",
    "scoringFunctionParameterMultiplicity" : "DICTIONARY",
    "scalarValue" : null,
    "dictionaryValue" : [ {
      "key" : "1",
      "value" : "1.99"
    }, {
      "key" : "2",
      "value" : "2.99"
    }, {
      "key" : "3",
      "value" : "3.99"
    }, {
      "key" : "4",
      "value" : "4.99"
    }, {
      "key" : "5",
      "value" : "5.99"
    } ]
  }, {
    "scoringFunctionParameterName" : "parameter4",
    "scoringFunctionParameterMultiplicity" : "SCALAR",
    "scalarValue" : "11",
    "dictionaryValue" : null
  }, {
    "scoringFunction" : {
      "id" : "53486317e4b0d9ddb5f1bf56",
      "name" : "CcTlsB5iu_",
      "version" : "pW7UFRV573",
      "conversionTableType" : "VALUE",
      "description" : "A1LUhVt46H",
      "parameters" : [ {
        "parameterName" : "parameter1",
        "computationRuleType" : "INTEGER",
        "description" : null,
        "defaultValue" : "1",
        "minimumValue" : "1",
        "maximumValue" : "999",
        "computationRuleMultiplicityType" : "DICTIONARY",
        "dictionaryIndexType" : "STRING",
        "position" : 1
      }, {
        "parameterName" : "parameter2",
        "computationRuleType" : "STRING",
        "description" : null,
        "defaultValue" : "Q",
        "minimumValue" : null,
        "maximumValue" : null,
        "computationRuleMultiplicityType" : "SCALAR",
        "dictionaryIndexType" : null,
        "position" : 2
      }, {
        "parameterName" : "parameter3",
        "computationRuleType" : "FLOAT",
        "description" : null,
        "defaultValue" : "1.01",
        "minimumValue" : "1.00",
        "maximumValue" : "99.99",
        "computationRuleMultiplicityType" : "DICTIONARY",
        "dictionaryIndexType" : "FLOAT"
      } ]
    }
  }
}

```

```

    "dictionaryIndexType" : "INTEGER",
    "position" : 3
  }, {
    "parameterName" : "parameter4",
    "computationRuleType" : "INTEGER",
    "description" : null,
    "defaultValue" : "15",
    "minimumValue" : "10",
    "maximumValue" : "20",
    "computationRuleMultiplicityType" : "SCALAR",
    "dictionaryIndexType" : null,
    "position" : 4
  }],
  "canEdit" : true
},
"blueprintReferenceName" : null,
"valueConversionTableFilename" : "Grid File Name",
"standardErrorConversionTableFilename" : null
} ]
}

```

---

## Example URI: /reportingMeasure/53486317e4b0d9ddb5f1bf53

### Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{
  "id" : "53486317e4b0d9ddb5f1bf53",
  "assessmentId" : "assessment-id-0",
  "blueprintReferenceType" : "TEST",
  "blueprintReferenceId" : "assessment-id-0",
  "scoringRuleIdList" : [ "53486317e4b0d9ddb5f1bf52" ],
  "blueprintReferenceName" : "BP Reference Name",
  "scoringRuleList" : [ {
    "id" : "53486317e4b0d9ddb5f1bf52",
    "assessmentId" : "assessment-id-0",
    "order" : 1,
    "scoringFunctionId" : "53486317e4b0d9ddb5f1bf51",
    "label" : "khUTKfztmu",
    "blueprintReferenceType" : "TEST",
    "blueprintReferenceId" : "assessment-id-0",
    "valueConversionTableGridFsId" : "STUB_GRIDFS_ID_1397252887321",
    "standardErrorConversionTableGridFsId" : null,
    "parameters" : [ {
      "scoringFunctionParameterName" : "parameter1",
      "scoringFunctionParameterMultiplicity" : "DICTIONARY",
      "scalarValue" : null,
      "dictionaryValue" : [ {
        "key" : "ParameterValueKey1",
        "value" : "1"
      }, {
        "key" : "ParameterValueKey2",
        "value" : "2"
      }, {
        "key" : "ParameterValueKey3",
        "value" : "3"
      }, {
        "key" : "ParameterValueKey4",
        "value" : "4"
      }, {
        "key" : "ParameterValueKey5",
        "value" : "5"
      } ]
    }, {
      "scoringFunctionParameterName" : "parameter2",
      "scoringFunctionParameterMultiplicity" : "SCALAR",
      "scalarValue" : "soleString",
      "dictionaryValue" : null
    }, {
      "scoringFunctionParameterName" : "parameter3",
      "scoringFunctionParameterMultiplicity" : "DICTIONARY",
      "scalarValue" : null,
      "dictionaryValue" : [ {
        "key" : "1",
        "value" : "1.99"
      }, {
        "key" : "2",
        "value" : "2.99"
      }, {
        "key" : "3",
        "value" : "3.99"
      }, {
        "key" : "4",
        "value" : "4.99"
      }, {
        "key" : "5",
        "value" : "5"
      } ]
    }
  }
}
```

```

        "value" : "5.99"
    } ]
}, {
    "scoringFunctionParameterName" : "parameter4",
    "scoringFunctionParameterMultiplicity" : "SCALAR",
    "scalarValue" : "11",
    "dictionaryValue" : null
} ],
"scoringFunction" : {
    "id" : "53486317e4b0d9ddb5f1bf51",
    "name" : "kZoaAhSrDg",
    "version" : "eliECNC9he",
    "conversionTableType" : "VALUE",
    "description" : "3gcfbq_ysV",
    "parameters" : [ {
        "parameterName" : "parameter1",
        "computationRuleType" : "INTEGER",
        "description" : null,
        "defaultValue" : "1",
        "minimumValue" : "1",
        "maximumValue" : "999",
        "computationRuleMultiplicityType" : "DICTIONARY",
        "dictionaryIndexType" : "STRING",
        "position" : 1
    }, {
        "parameterName" : "parameter2",
        "computationRuleType" : "STRING",
        "description" : null,
        "defaultValue" : "Q",
        "minimumValue" : null,
        "maximumValue" : null,
        "computationRuleMultiplicityType" : "SCALAR",
        "dictionaryIndexType" : null,
        "position" : 2
    }, {
        "parameterName" : "parameter3",
        "computationRuleType" : "FLOAT",
        "description" : null,
        "defaultValue" : "1.01",
        "minimumValue" : "1.00",
        "maximumValue" : "99.99",
        "computationRuleMultiplicityType" : "DICTIONARY",
        "dictionaryIndexType" : "INTEGER",
        "position" : 3
    }, {
        "parameterName" : "parameter4",
        "computationRuleType" : "INTEGER",
        "description" : null,
        "defaultValue" : "15",
        "minimumValue" : "10",
        "maximumValue" : "20",
        "computationRuleMultiplicityType" : "SCALAR",
        "dictionaryIndexType" : null,
        "position" : 4
    } ],
    "canEdit" : true
},
"blueprintReferenceName" : null,
"valueConversionTableFilename" : "Grid File Name",
"standardErrorConversionTableFilename" : null
} ]
}

```

## Response

**Content Type:** application/json

**Response Code:** 401

**Response Content:**

```
{
    "messages" : {
        "applicationErrors" : [ "You are not authorized to access this portion of the application, please verify your roles with your Administ
    }
}
```

---

**Example URI:** /reportingMeasure/53486317e4b0d9ddb5f1bf63

## Request Data

**Method:** GET

**Query String:**

**Request Data:**

## Response

Content Type:

Response Code: 200

Response Content:

```
{  
    "id" : "53486317e4b0d9ddb5f1bf63",  
    "assessmentId" : "assessment-id-1",  
    "blueprintReferenceType" : "TEST",  
    "blueprintReferenceId" : "assessment-id-1",  
    "scoringRuleIdList" : [ "53486317e4b0d9ddb5f1bf62" ],  
    "blueprintReferenceName" : null,  
    "scoringRuleList" : [ {  
        "id" : "53486317e4b0d9ddb5f1bf62",  
        "assessmentId" : "assessment-id-1",  
        "order" : 1,  
        "scoringFunctionId" : "53486317e4b0d9ddb5f1bf61",  
        "label" : "0ewwI733Rh",  
        "blueprintReferenceType" : "TEST",  
        "blueprintReferenceId" : "assessment-id-1",  
        "valueConversionTableGridFsId" : "STUB_GRIDFS_ID_1397252887508",  
        "standardErrorConversionTableGridFsId" : null,  
        "parameters" : [ {  
            "scoringFunctionParameterName" : "parameter1",  
            "scoringFunctionParameterMultiplicity" : "DICTIONARY",  
            "scalarValue" : null,  
            "dictionaryValue" : [ {  
                "key" : "parameterValueKey1",  
                "value" : "1"  
            }, {  
                "key" : "parameterValueKey2",  
                "value" : "2"  
            }, {  
                "key" : "parameterValueKey3",  
                "value" : "3"  
            }, {  
                "key" : "parameterValueKey4",  
                "value" : "4"  
            }, {  
                "key" : "parameterValueKey5",  
                "value" : "5"  
            } ]  
        }, {  
            "scoringFunctionParameterName" : "parameter2",  
            "scoringFunctionParameterMultiplicity" : "SCALAR",  
            "scalarValue" : "soleString",  
            "dictionaryValue" : null  
        }, {  
            "scoringFunctionParameterName" : "parameter3",  
            "scoringFunctionParameterMultiplicity" : "DICTIONARY",  
            "scalarValue" : null,  
            "dictionaryValue" : [ {  
                "key" : "1",  
                "value" : "1.99"  
            }, {  
                "key" : "2",  
                "value" : "2.99"  
            }, {  
                "key" : "3",  
                "value" : "3.99"  
            }, {  
                "key" : "4",  
                "value" : "4.99"  
            }, {  
                "key" : "5",  
                "value" : "5.99"  
            } ]  
        }, {  
            "scoringFunctionParameterName" : "parameter4",  
            "scoringFunctionParameterMultiplicity" : "SCALAR",  
            "scalarValue" : "11",  
            "dictionaryValue" : null  
        },  
        "scoringFunction" : {  
            "id" : "53486317e4b0d9ddb5f1bf61",  
            "name" : "ZMQBFBHT_H",  
            "version" : "50SfqVHFKR",  
            "conversionTableType" : "VALUE",  
            "description" : "bQ6th26KBs",  
            "parameters" : [ {  
                "parameterName" : "parameter1",  
                "computationRuleType" : "INTEGER",  
                "description" : null,  
                "defaultValue" : "1",  
                "minimumValue" : "1",  
                "maximumValue" : "999",  
                "computationRuleMultiplicityType" : "DICTIONARY",  
                "dictionaryIndexType" : "STRING",  
                "position" : 1  
            }, {  
                "parameterName" : "parameter2",  
                "computationRuleType" : "STRING",  
                "description" : null,  
                "defaultValue" : "Q",  
                "minimumValue" : null,  
                "maximumValue" : null,  
                "position" : 2  
            } ]  
        }  
}
```

```
"computationRuleMultiplicityType" : "SCALAR",
"dictionaryIndexType" : null,
"position" : 2
}, {
"parameterName" : "parameter3",
"computationRuleType" : "FLOAT",
"description" : null,
"defaultValue" : "1.01",
"minimumValue" : "1.00",
"maximumValue" : "99.99",
"computationRuleMultiplicityType" : "DICTIONARY",
"dictionaryIndexType" : "INTEGER",
"position" : 3
}, {
"parameterName" : "parameter4",
"computationRuleType" : "INTEGER",
"description" : null,
"defaultValue" : "15",
"minimumValue" : "10",
"maximumValue" : "20",
"computationRuleMultiplicityType" : "SCALAR",
"dictionaryIndexType" : null,
"position" : 4
} ],
"canEdit" : true
},
"blueprintReferenceName" : null,
"valueConversionTableFilename" : "Grid File Name",
"standardErrorConversionTableFilename" : null
}
}
}
```

---

## Example URI: /reportingMeasure/53486317e4b0d9ddb5f1bf60

### Request Data

Method: GET

Query String:

Request Data:

### Response

Content Type:

Response Code: 401

Response Content:

```
{
  "messages" : {
    "applicationErrors" : [ "You are not authorized to access this portion of the application, please verify your roles with your Administ
  }
}
```

---

# API Documentation

[Back to API context list](#)

## Example Requests

## Example URI: /enemy

# Request Data

### **Method: POST**

## Query String:

#### **Request Data:**

```
{  
  "id" : null,  
  "assessmentId" : "53486311e4b0d9ddb5f1be2a",  
  "objectId1" : "AdgDEgkRor",  
  "objectType1" : "ITEM",  
  "objectId2" : "53486312e4b0d9ddb5f1be2e",  
  "objectType2" : "ITEM_GROUP",  
  "objectIdSearch" : [ "2q0ad1trpj", "P49aGPRMzC", "kE9Sitahp7", "k2cpsmWogW", "ZB4QyCqGoi" ],  
  "object1" : null,  
  "object2" : null  
}
```

## Response

**Content Type:** application/json

**Response Code:** 201

### **Response Content:**

```
{  
  "id" : "53486312e4b0d9ddb5f1be2f",  
  "assessmentId" : "53486311e4b0d9ddb5f1be2a",  
  "objectId1" : "AdgDEgkRor",  
  "objectType1" : "ITEM",  
  "objectId2" : "53486312e4b0d9ddb5f1be2e",  
  "objectType2" : "ITEM_GROUP",  
  "objectIdSearch" : [ "AdgDEgkRor", "53486312e4b0d9ddb5f1be2e" ],  
  "object1" : {  
    "id" : "1I2BtaWYuJ",  
    "assessmentId" : "53486311e4b0d9ddb5f1be2a",  
    "itemLocation" : [ ],  
    "tibIdentifier" : "AdgDEgkRor",  
    "version" : "OgLyoxv7qp",  
    "grade" : "liVagFpuFm",  
    "itemType" : "SxFQCIyhrm",  
    "keywords" : "b5_Hk1nbn3",  
    "subject" : "eqf3t7v9EI",  
    "subjectCategory" : "PKIMp3C6A7",  
    "author" : "p6JK5Rtd3n",  
    "status" : "2OaTEFXPpZ",  
    "lastModified" : "2023-01-16T10:00:00Z",  
    "lastUpdated" : "2023-01-16T10:00:00Z",  
    "isDeleted" : false  
  }  
}
```

```

"primaryStandard" : "UYTqPnt47n",
"itemDifficulty" : "_IcIIIXdSOH",
"source" : "c0923jjzWB",
"publicationKey" : "qJGLujXSy2",
"stimulusName" : "1BwnAcmjo9",
"associatedStimulus" : "yH19Ng6Zzo",
"description" : "xt7rLyIfEg",
"allIncludedMetadata" : {
    "JULbK2YsTn" : "HCKsGSj2pd",
    "nwNZbd7GEf" : "36X8I8CzDN",
    "QE3DkgzftC" : "RS3hrLc0YC",
    "vyMBbX8ZQd" : "xE86RGppG4",
    "F2PwYrsMDx" : "Oadj3bwbWK"
},
},
"object2" : {
    "id" : "53486312e4b0d9ddb5f1be2e",
    "assessmentId" : "kbUYbZDvpG",
    "locationType" : "SEGMENT",
    "locationId" : "segment-id",
    "groupName" : "JToUYU15WG",
    "maxResponses" : 773749176,
    "maxitems" : 1681769772,
    "passageId" : "VDVY0Dk0vR",
    "passageName" : "B8cK1OOWmo",
    "segment" : null,
    "formPartition" : null
}
}

```

---

## Example URI: /enemy

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{
    "id" : null,
    "assessmentId" : "5348630fe4b0d9ddb5f1be1b",
    "objectId1" : "pqzsYOLEKH",
    "objectType1" : "ITEM",
    "objectId2" : "53486310e4b0d9ddb5f1be1f",
    "objectType2" : "ITEM_GROUP",
    "objectIdSearch" : [ "sBl5EBOpD_ ", "JUjOrKDrK4", "G1hxNqf3IM", "k4IqaCHmTL", "Zp6jXCIifD" ],
    "object1" : null,
    "object2" : null
}
```

### Response

**Content Type:** application/json

**Response Code:** 201

## Response Content:

```
{  
  "id" : "53486310e4b0d9ddb5f1be20",  
  "assessmentId" : "5348630fe4b0d9ddb5f1be1b",  
  "objectId1" : "pqzsYoLEKH",  
  "objectType1" : "ITEM",  
  "objectId2" : "53486310e4b0d9ddb5f1be1f",  
  "objectType2" : "ITEM_GROUP",  
  "objectIdSearch" : [ "pqzsYoLEKH", "53486310e4b0d9ddb5f1be1f" ],  
  "object1" : {  
    "id" : "JuteGGcvpN",  
    "assessmentId" : "5348630fe4b0d9ddb5f1be1b",  
    "itemLocation" : [ ],  
    "tibIdentifier" : "pqzsYoLEKH",  
    "version" : "xTNnle8NCd",  
    "grade" : "NHN061_31B",  
    "itemType" : "5QUCMVQ1za",  
    "keywords" : "USqxuzc4QC",  
    "subject" : "XcvgQBRJrH",  
    "subjectCategory" : "1Lzdxj_jto",  
    "author" : "vBC50hPC7d",  
    "status" : "ABC3OAqP3w",  
    "primaryStandard" : "NqyaijCabK",  
    "itemDifficulty" : "rcTEk_f6r6",  
    "source" : "Sma4TaK11F",  
    "publicationKey" : "UsyP6M7jt4",  
    "stimulusName" : "VsoIsQm14K",  
    "associatedStimulus" : "SEaQ3tRcjy",  
    "description" : "LwULxIDyMb",  
    "allIncludedMetadata" : {  
      "2C81vAYFC4" : "wKOzOUCHds",  
      "WiFmCC5WCB" : "5GQ7YyTkX5",  
      "I3WYONtD_k" : "cQ4zklvqBb",  
      "XTSapB_JBx" : "7ncpaw1z98",  
      "x7CFQ0vIUU" : "ArAX7ITg0j"  
    }  
  },  
  "object2" : {  
    "id" : "53486310e4b0d9ddb5f1be1f",  
    "assessmentId" : "r8MwU4YoHz",  
    "locationType" : "SEGMENT",  
    "locationId" : "segment-id",  
    "groupName" : "4UGRs0cruW",  
    "maxResponses" : 2079468227,  
    "maxitems" : 1935721518,  
    "passageId" : "nJSzuVfUMf",  
    "passageName" : "yX8V1uBc_1",  
    "segment" : null,  
    "formPartition" : null  
  }  
}
```

---

**Example URI: /enemy/53486310e4b0d9ddb5f1be20**

## Request Data

**Method: PUT**

## Query String:

### Request Data:

```
{  
  "id" : "53486310e4b0d9ddb5f1be20",  
  "assessmentId" : "5348630fe4b0d9ddb5f1be1b",  
  "objectId1" : "txx8vSby76",  
  "objectType1" : "ITEM",  
  "objectId2" : "53486310e4b0d9ddb5f1be1f",  
  "objectType2" : "ITEM_GROUP",  
  "objectIdSearch" : [ "pqzsYoLEKH", "53486310e4b0d9ddb5f1be1f" ],  
  "object1" : {  
    "id" : "JuteGGcvpN",  
    "assessmentId" : "5348630fe4b0d9ddb5f1be1b",  
    "itemLocation" : [ ],  
    "tibIdentifier" : "pqzsYoLEKH",  
    "version" : "xTNnle8NCd",  
    "grade" : "NHN061_3lB",  
    "itemType" : "5QUCMvQ1za",  
    "keywords" : "USqxuzc4QC",  
    "subject" : "XcvgQBRJrH",  
    "subjectCategory" : "1Lzdxj_jto",  
    "author" : "vBC50hPC7d",  
    "status" : "ABC3OAqP3w",  
    "primaryStandard" : "NqyaijCabK",  
    "itemDifficulty" : "rcTEk_f6r6",  
    "source" : "Sma4TaKllF",  
    "publicationKey" : "UsyP6M7jT4",  
    "stimulusName" : "VsoIsQm14K",  
    "associatedStimulus" : "SEAQ3tRcjy",  
    "description" : "LwULxIDyMb",  
    "allIncludedMetadata" : {  
      "2C81vAYFC4" : "wKOzOUChds",  
      "WiFmCC5WCB" : "5GQ7YyTkX5",  
      "I3WYONTD_k" : "cQ4zklvqBb",  
      "XTSapB_JBx" : "7ncpaw1z98",  
      "x7CFQ0vIUU" : "ArAX7ITg0j"  
    }  
  },  
  "object2" : {  
    "id" : "53486310e4b0d9ddb5f1be1f",  
    "assessmentId" : "r8MwU4YoHz",  
    "locationType" : "SEGMENT",  
    "locationId" : "segment-id",  
    "groupName" : "4UGRs0cruW",  
    "maxResponses" : 2079468227,  
    "maxitems" : 1935721518,  
    "passageId" : "nJSzuVfUMf",  
    "passageName" : "yX8V1uBc_1",  
    "segment" : null,  
    "formPartition" : null  
  }  
}
```

## Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
{  
  "id" : "53486310e4b0d9ddb5f1be20",  
  "assessmentId" : "5348630fe4b0d9ddb5f1be1b",  
  "itemLocation" : [ ],  
  "tibIdentifier" : "pqzsYoLEKH",  
  "version" : "xTNnle8NCd",  
  "grade" : "NHN061_3lB",  
  "itemType" : "5QUCMvQ1za",  
  "keywords" : "USqxuzc4QC",  
  "subject" : "XcvgQBRJrH",  
  "subjectCategory" : "1Lzdxj_jto",  
  "author" : "vBC50hPC7d",  
  "status" : "ABC3OAqP3w",  
  "primaryStandard" : "NqyaijCabK",  
  "itemDifficulty" : "rcTEk_f6r6",  
  "source" : "Sma4TaKllF",  
  "publicationKey" : "UsyP6M7jT4",  
  "stimulusName" : "VsoIsQm14K",  
  "associatedStimulus" : "SEAQ3tRcjy",  
  "description" : "LwULxIDyMb",  
  "allIncludedMetadata" : {  
    "2C81vAYFC4" : "wKOzOUChds",  
    "WiFmCC5WCB" : "5GQ7YyTkX5",  
    "I3WYONTD_k" : "cQ4zklvqBb",  
    "XTSapB_JBx" : "7ncpaw1z98",  
    "x7CFQ0vIUU" : "ArAX7ITg0j"  
  }  
}
```

```

"objectId1" : "txx8vSby76",
"objectType1" : "ITEM",
"objectId2" : "53486310e4b0d9ddb5f1be1f",
"objectType2" : "ITEM_GROUP",
"objectIdSearch" : [ "txx8vSby76", "53486310e4b0d9ddb5f1be1f" ],
"object1" : {
  "id" : "TgTJSBTEX9K",
  "assessmentId" : "5348630fe4b0d9ddb5f1be1b",
  "itemLocation" : [ ],
  "tibIdentifier" : "txx8vSby76",
  "version" : "a8xDWYsJCz",
  "grade" : "VQyZq6wIE0",
  "itemType" : "klnq8sjjd5",
  "keywords" : "dRJWMM5IfP",
  "subject" : "JpUe0Q0j8A",
  "subjectCategory" : "8hJtTp9pzz",
  "author" : "wNK67CrEVu",
  "status" : "OOOQmnQD3T",
  "primaryStandard" : "PneIHCWT_H",
  "itemDifficulty" : "CIhnG0oHUM",
  "source" : "LH0mxDVDkh",
  "publicationKey" : "409j7adloy",
  "stimulusName" : "LsWH8m4194",
  "associatedStimulus" : "AbA_qXp3zj",
  "description" : "FEBwDslX0I",
  "allIncludedMetadata" : {
    "RuOdIJS6eT" : "HX_dzgrErh",
    "4ePmPYLcyJ" : "QOTt59ugpQ",
    "wHHI7QfMr_" : "Ey8INRO37C",
    "G3_knQZ0Lp" : "izkt4zPVJ5",
    "hUJNI5rg0S" : "JF0vKUZkRK"
  }
},
"object2" : {
  "id" : "53486310e4b0d9ddb5f1be1f",
  "assessmentId" : "r8MwU4YoHz",
  "locationType" : "SEGMENT",
  "locationId" : "segment-id",
  "groupName" : "4UGRs0cruW",
  "maxResponses" : 2079468227,
  "maxItems" : 1935721518,
  "passageId" : "nJSzuVfUMf",
  "passageName" : "yX8V1uBc_1",
  "segment" : null,
  "formPartition" : null
}

```

---

## Example URI: /enemy

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{
  "id" : null,
```

```

"assessmentId" : "5348630ce4b0d9ddb5f1be0c",
"objectId1" : "hJgQfkY0eP",
"objectType1" : "ITEM",
"objectId2" : "5348630de4b0d9ddb5f1be10",
"objectType2" : "ITEM_GROUP",
"objectIdSearch" : [ "lgmLyFJcLv", "QDgDM63T8v", "eXL3yhCiP9", "Y9V51ANW8z", "6zJ4iCkTN2" ],
"object1" : null,
"object2" : null
}

```

## Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{
  "id" : "5348630de4b0d9ddb5f1be11",
  "assessmentId" : "5348630ce4b0d9ddb5f1be0c",
  "objectId1" : "hJgQfkY0eP",
  "objectType1" : "ITEM",
  "objectId2" : "5348630de4b0d9ddb5f1be10",
  "objectType2" : "ITEM_GROUP",
  "objectIdSearch" : [ "hJgQfkY0eP", "5348630de4b0d9ddb5f1be10" ],
  "object1" : {
    "id" : "8G91jDcuqy",
    "assessmentId" : "5348630ce4b0d9ddb5f1be0c",
    "itemLocation" : [ ],
    "tibIdentifier" : "hJgQfkY0eP",
    "version" : "ljis_RmyJK",
    "grade" : "oD8B3Z5_8C",
    "itemType" : "8du_UgqvJM",
    "keywords" : "Wr_fkRNBI",
    "subject" : "fhO4TAFAtK",
    "subjectCategory" : "7cYeToE2rH",
    "author" : "kopZCeGCAU",
    "status" : "HBaZvTHmUI",
    "primaryStandard" : "ZsZmgXLzIX",
    "itemDifficulty" : "0gflH3ASDu",
    "source" : "eyDhmxj0Ql",
    "publicationKey" : "vJ4TuDBkQL",
    "stimulusName" : "adY2s4Uklo",
    "associatedStimulus" : "K4MgwjgeUB",
    "description" : "6bMQmVHmXw",
    "allIncludedMetadata" : {
      "zsv5giKrH9" : "2hLyY5R4jX",
      "21Ua25RmQR" : "kMCgaPaSov",
      "xJmRAUHplK" : "ioFBgaBq0u",
      "k75VFjASTi" : "S3sYz6R8Tv",
      "2v9RZFbygb" : "xowoql3FaF"
    }
  },
  "object2" : {
    "id" : "5348630de4b0d9ddb5f1be10",
    "assessmentId" : "cf7ocih5VT",
    "locationType" : "SEGMENT",
    "locationId" : "segment-id",
    "groupName" : "0ZYngb0XWE",
    "maxResponses" : 1131243714,
    "maxitems" : 199005456,
    "passageId" : "qhJcFBd2hw",
    "passageName" : "gcj5UtH60V",
    "segment" : null,
  }
}
```

```
        "formPartition" : null
    }
}
```

---

## Example URI: /enemy

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{
    "id" : null,
    "assessmentId" : "5348630ce4b0d9ddb5f1be0c",
    "objectId1" : "SsjRWij8Jx",
    "objectType1" : "ITEM",
    "objectId2" : "5348630de4b0d9ddb5f1be10",
    "objectType2" : "ITEM_GROUP",
    "objectIdSearch" : [ "TBbfYVDNKv", "YM3XfMIC7o", "V3KZ6gM7gE", "fsSBugTPcD", "Y8ewWE2CHg" ],
    "object1" : null,
    "object2" : null
}
```

### Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{
    "id" : "5348630de4b0d9ddb5f1be12",
    "assessmentId" : "5348630ce4b0d9ddb5f1be0c",
    "objectId1" : "SsjRWij8Jx",
    "objectType1" : "ITEM",
    "objectId2" : "5348630de4b0d9ddb5f1be10",
    "objectType2" : "ITEM_GROUP",
    "objectIdSearch" : [ "SsjRWij8Jx", "5348630de4b0d9ddb5f1be10" ],
    "object1" : {
        "id" : "BLBzqcF2Kq",
        "assessmentId" : "5348630ce4b0d9ddb5f1be0c",
        "itemLocation" : [ ],
        "tibIdentifier" : "SsjRWij8Jx",
        "version" : "T_j6_v5EbO",
        "grade" : "CT_R8V9TSc",
        "itemType" : "AHHfts12T4",
        "keywords" : "n3Tco9A5HJ",
        "subject" : "pF7HaTGYoq",
        "subjectCategory" : "5oAf5nD1gm",
        "author" : "4zz8DP3TRp",
        "status" : "_AVBVOUSV1",
        "primaryStandard" : "YdAIzakQqP",
        "itemDifficulty" : "UejH0BbnFt",
        "source" : "4xY9pVWzOe",
    }
}
```

```

"publicationKey" : "g_14yZ07Ib",
"stimulusName" : "VK_OuZRrxr",
"associatedStimulus" : "aWEcrEoReV",
"description" : "lfy_xeSVF6",
"allIncludedMetadata" : {
  "Q_qd7uPhms" : "8vWwR2RE0A",
  "1tBzXT2xSl" : "699JKCrHGV",
  "sdhmyKNJNX" : "QuVMxCrqcJ",
  "Lr5NMeopyK" : "OKyojJLIJw",
  "F62Zo7IGdg" : "aJG1hHUPxm"
}
},
"object2" : {
  "id" : "5348630de4b0d9ddb5f1be10",
  "assessmentId" : "cf7ocih5VT",
  "locationType" : "SEGMENT",
  "locationId" : "segment-id",
  "groupName" : "OZYngb0XWE",
  "maxResponses" : 1131243714,
  "maxitems" : 199005456,
  "passageId" : "qhJcFBd2hw",
  "passageName" : "gcj5Uth60V",
  "segment" : null,
  "formPartition" : null
}
}

```

---

## Example URI: /enemy/5348630de4b0d9ddb5f1be11

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{
  "id" : "5348630de4b0d9ddb5f1be11",
  "assessmentId" : "5348630ce4b0d9ddb5f1be0c",
  "objectId1" : "hJgQfkY0eP",
  "objectType1" : "ITEM",
  "objectId2" : "5348630de4b0d9ddb5f1be10",
  "objectType2" : "ITEM_GROUP",
  "objectIdSearch" : [ "hJgQfkY0eP", "5348630de4b0d9ddb5f1be10" ],
  "object1" : {
    "id" : "8G9ljdCuqy",
    "assessmentId" : "5348630ce4b0d9ddb5f1be0c",
    "itemLocation" : [ ],
    "tibIdentifier" : "hJgQfkY0eP",
    "label" : "The quick brown fox jumps over the lazy dog."
  }
}
```

```

"version" : "ljis_RmyJK",
"grade" : "oD8B3Z5_8C",
"itemType" : "8du_UgqvJM",
"keywords" : "Wr_fkRNBiL",
"subject" : "fhO4TAFAtK",
"subjectCategory" : "7cYeToE2rH",
"author" : "kopZCeGCAU",
"status" : "HBaZvTHmUI",
"primaryStandard" : "ZsZmgXLzIX",
"itemDifficulty" : "0gflH3ASDu",
"source" : "eyDhmj0Ql",
"publicationKey" : "vJ4TuDBkQL",
"stimulusName" : "adY2s4Uklo",
"associatedStimulus" : "K4MgwjgeUB",
"description" : "6bMQmVHmXw",
"allIncludedMetadata" : {
    "zsv5giKrH9" : "2hLyY5R4jX",
    "21Ua25RmQR" : "kMCgaPaSov",
    "xJmRAUHplK" : "ioFBgaBq0u",
    "k75VFjASTi" : "S3syZ6R8Tv",
    "2v9RZFbygb" : "xowoql3FaF"
},
},
"object2" : {
    "id" : "5348630de4b0d9ddb5f1be10",
    "assessmentId" : "cf7ocih5VT",
    "locationType" : "SEGMENT",
    "locationId" : "segment-id",
    "groupName" : "0ZYngb0XWE",
    "maxResponses" : 1131243714,
    "maxItems" : 199005456,
    "passageId" : "qhJcFBd2hw",
    "passageName" : "gcj5Uth60V",
    "segment" : null,
    "formPartition" : null
}
}

```

---

## Example URI: /enemy/5348630de4b0d9ddb5f1be12

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

## Example URI: /enemy/5348630de4b0d9ddb5f1be12

### Request Data

**Method:** DELETE

**Query String:**

**Request Data:**

### Response

**Content Type:**

**Response Code:** 204

**Response Content:**

---

## Example URI: /enemy

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{
  "id" : null,
  "assessmentId" : "53486312e4b0d9ddb5f1be31",
  "objectId1" : "RQw8XPpXHw",
  "objectType1" : "ITEM",
  "objectId2" : "53486313e4b0d9ddb5f1be35",
  "objectType2" : "ITEM_GROUP",
  "objectIdSearch" : [ "kA4qTYRuo2", "5mr9EMlx8M", "_yMkB3tNQP", "8iSf4SmcdCf", "1502dHggXN" ],
  "object1" : null,
  "object2" : null
}
```

### Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{
  "id" : "53486313e4b0d9ddb5f1be36",
  "assessmentId" : "53486312e4b0d9ddb5f1be31",
```

```

"objectId1" : "RQw8XPpXHw",
"objectType1" : "ITEM",
"objectId2" : "53486313e4b0d9ddb5f1be35",
"objectType2" : "ITEM_GROUP",
"objectIdSearch" : [ "RQw8XPpXHw", "53486313e4b0d9ddb5f1be35" ],
"object1" : {
  "id" : "lwnYZf9hh8",
  "assessmentId" : "53486312e4b0d9ddb5f1be31",
  "itemLocation" : [ ],
  "tibIdentifier" : "RQw8XPpXHw",
  "version" : "R97u_IG4jk",
  "grade" : "6pDDBrreDr",
  "itemType" : "SERYFBv05k",
  "keywords" : "iIOngXkifb",
  "subject" : "DfqluzOGzv",
  "subjectCategory" : "54krhGUGUE",
  "author" : "N6Mt8o6ukd",
  "status" : "RfJuWUu60c",
  "primaryStandard" : "i3nqft8XpI",
  "itemDifficulty" : "avzaAXctqD",
  "source" : "2_ViJddeOU",
  "publicationKey" : "iwD1MgKpoX",
  "stimulusName" : "deaXR0xy_F",
  "associatedStimulus" : "G29LLCrNVm",
  "description" : "ahs1FM8RyU",
  "allIncludedMetadata" : {
    "x9y1AW6NKL" : "cAQ5wFxzbk",
    "8Ur0mz7wMJ" : "HuHuUQCYZb",
    "mlnZ3AbNFA" : "HJrbfNpe_w",
    "eB7nAMrT7n" : "mAvtAlgKQI",
    "ggcICxwWE5" : "obepca6UKe"
  }
},
"object2" : {
  "id" : "53486313e4b0d9ddb5f1be35",
  "assessmentId" : "GJ1PB5XZOO",
  "locationType" : "SEGMENT",
  "locationId" : "segment-id",
  "groupName" : "6_vYpybeH1",
  "maxResponses" : 115242574,
  "maxitems" : 1613471589,
  "passageId" : "MTnFt08Ss5",
  "passageName" : "z5bUnHOnHp",
  "segment" : null,
  "formPartition" : null
}

```

---

## Example URI: /enemy/53486313e4b0d9ddb5f1be36

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

## Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
    "id" : "53486313e4b0d9ddb5f1be36",  
    "assessmentId" : "53486312e4b0d9ddb5f1be31",  
    "objectId1" : "RQw8XPpXHw",  
    "objectType1" : "ITEM",  
    "objectId2" : "53486313e4b0d9ddb5f1be35",  
    "objectType2" : "ITEM_GROUP",  
    "objectIdSearch" : [ "RQw8XPpXHw", "53486313e4b0d9ddb5f1be35" ],  
    "object1" : {  
        "id" : "lnwYZf9hh8",  
        "assessmentId" : "53486312e4b0d9ddb5f1be31",  
        "itemLocation" : [ ],  
        "tibIdentifier" : "RQw8XPpXHw",  
        "version" : "R97u_IG4jk",  
        "grade" : "6pDDBrreDr",  
        "itemType" : "SERYFBv05k",  
        "keywords" : "iiOngXkifb",  
        "subject" : "DfqqluzOGzv",  
        "subjectCategory" : "54krhGUgUE",  
        "author" : "N6Mt8o6ukd",  
        "status" : "RfJuWUu60c",  
        "primaryStandard" : "i3nqft8XpI",  
        "itemDifficulty" : "avzaAXctqD",  
        "source" : "2_ViJdde0U",  
        "publicationKey" : "iwD1MgKpoX",  
        "stimulusName" : "deaXR0Xy_F",  
        "associatedStimulus" : "G29LLCrNVm",  
        "description" : "ahs1FM8RyU",  
        "allIncludedMetadata" : {  
            "x9y1AW6NKL" : "cAQ5wFxzbk",  
            "8UrOmz7wMJ" : "HuHuUQCYZb",  
            "mlnZ3AbNFA" : "HJrbfNpe_w",  
            "eB7nAMrT7n" : "mAvtAlgKQI",  
            "ggcICxwWE5" : "obepca6UKe"  
        }  
    },  
    "object2" : {  
        "id" : "53486313e4b0d9ddb5f1be35",  
        "assessmentId" : "GJ1PB5XZOO",  
        "locationType" : "SEGMENT",  
        "locationId" : "segment-id",  
        "groupName" : "6_vYpybeH1",  
        "maxResponses" : 115242574,  
        "maxItems" : 1613471589,  
        "passageId" : "MTnFt08Ss5",  
        "passageName" : "z5bUnHOnHp",  
        "segment" : null,  
        "formPartition" : null  
    }  
}
```

---

**Example URI:** /enemy

## Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "id" : null,  
  "assessmentId" : "5348630ee4b0d9ddb5f1be14",  
  "objectId1" : "nqIlJijWcR",  
  "objectType1" : "ITEM",  
  "objectId2" : "5348630fe4b0d9ddb5f1be18",  
  "objectType2" : "ITEM_GROUP",  
  "objectIdSearch" : [ "bpiNckMrRS", "Bm63xQWi7S", "i386tXP83A", "uHtW0YyK00", "qig6NxKI0R" ],  
  "object1" : null,  
  "object2" : null  
}
```

## Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "5348630fe4b0d9ddb5f1be19",  
  "assessmentId" : "5348630ee4b0d9ddb5f1be14",  
  "objectId1" : "nqIlJijWcR",  
  "objectType1" : "ITEM",  
  "objectId2" : "5348630fe4b0d9ddb5f1be18",  
  "objectType2" : "ITEM_GROUP",  
  "objectIdSearch" : [ "nqIlJijWcR", "5348630fe4b0d9ddb5f1be18" ],  
  "object1" : {  
    "id" : "s0xTIAG2RJ",  
    "assessmentId" : "5348630ee4b0d9ddb5f1be14",  
    "itemLocation" : [ ],  
    "tibIdentifier" : "nqIlJijWcR",  
    "version" : "kI0RvISxuL",  
    "grade" : "3mG35riI61",  
    "itemType" : "EodL98WjCY",  
    "keywords" : "xUhUpnpM0c",  
    "subject" : "jmoT9onOG1",  
    "subjectCategory" : "p0CyYcfNXh",  
    "author" : "rbRdWG0ePx",  
    "status" : "bMs21v9Osh",  
    "primaryStandard" : "XJAMVsg5NZ",  
    "itemDifficulty" : "QNc51RGh2a",  
    "source" : "6L5Jiq8zDN",  
    "publicationKey" : "a6yy17nnIw",  
    "stimulusName" : "LddcB39s3X",  
    "associatedStimulus" : "K_j66kxSt2",  
    "description" : "sia08vdzVT",  
    "allIncludedMetadata" : {  
      "lqqrYgx4rv" : "KW9M89Tvoy",  
      "cstGs0RnUP" : "1IK0E2ao_f",  
      "SmBUFWb3pe" : "EkTJoRTEEm",  
      "FFwnI8ZZpy" : "e5AsjyDHyX",  
      "teMZGaAHS3" : "YcsMvfQ1wT"  
    }  
  },  
  "object2" : {  
    "id" : "5348630fe4b0d9ddb5f1be18",  
    "label" : "Item Group",  
    "type" : "ITEM_GROUP",  
    "children" : [ {  
      "id" : "5348630fe4b0d9ddb5f1be18",  
      "label" : "Item Group",  
      "type" : "ITEM_GROUP",  
      "children" : [ {  
        "id" : "5348630fe4b0d9ddb5f1be18",  
        "label" : "Item",  
        "type" : "ITEM",  
        "children" : [ ]  
      } ]  
    } ]  
  }  
}
```

```
"assessmentId" : "6azJnFQj2F",
"locationType" : "SEGMENT",
"locationId" : "segment-id",
"groupName" : "KhL_htHEyt",
"maxResponses" : 997996187,
"maxItems" : 1039920044,
"passageId" : "XV7pymCxIq",
"passageName" : "5ZVtW0k79W",
"segment" : null,
"formPartition" : null
}
}
```

---

## Example URI: /enemy

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{
  "searchResults" : [ {
    "id" : "5348630fe4b0d9ddb5f1be19",
    "assessmentId" : "5348630ee4b0d9ddb5f1be14",
    "objectId1" : "nqIlJijWcR",
    "objectType1" : "ITEM",
    "objectId2" : "5348630fe4b0d9ddb5f1be18",
    "objectType2" : "ITEM_GROUP",
    "objectIdSearch" : [ "nqIlJijWcR", "5348630fe4b0d9ddb5f1be18" ],
    "object1" : {
      "id" : "s0xTIAG2RJ",
      "assessmentId" : "5348630ee4b0d9ddb5f1be14",
      "itemLocation" : [ ],
      "tibIdentifier" : "nqIlJijWcR",
      "version" : "kI0RvISxuL",
      "grade" : "3mG35riI6l",
      "itemType" : "EodL98WjCY",
      "keywords" : "xUhUpnpM0c",
      "subject" : "jmoT9onOG1",
      "subjectCategory" : "p0CyYCfNXh",
      "author" : "rbRdWG0ePx",
      "status" : "bMs21v90sh",
      "primaryStandard" : "XJAMVsg5NZ",
      "itemDifficulty" : "QNc51RGh2a",
      "source" : "6L5Jiq8zDN",
      "publicationKey" : "a6yy17nnIw",
      "stimulusName" : "LddcB39s3X",
      "text" : "The quick brown fox jumps over the lazy dog. This sentence contains all letters of the English alphabet. The fox is brown, the dog is lazy, and the quick brown fox jumps over the dog. The sentence is a pangram, used to demonstrate font coverage or printer performance. It is also known as a 'Mary had a little lamb' sentence, where each letter of the alphabet appears once in the first word, once in the second, and once in the third. The sentence is often used in typography and printing to test the quality of a printer's output, as it contains every character in a standard font.", "language" : "en-US"
    }
  }
}
```

```
"associatedStimulus" : "K_j66kxSt2",
"description" : "sia08vdzVT",
"allIncludedMetadata" : {
    "lqqrYgx4rv" : "KW9M89Tvoy",
    "cstGs0RnUP" : "1IK0E2ao_f",
    "SmBUFwb3pe" : "EkTJoRTEEm",
    "FFwnI8ZZpy" : "e5AsjyDHyX",
    "teMZGaAHS3" : "YcsMvfQ1wT"
},
},
"object2" : {
    "id" : "5348630fe4b0d9ddb5f1be18",
    "assessmentId" : "6aZJnFQj2F",
    "locationType" : "SEGMENT",
    "locationId" : "segment-id",
    "groupName" : "KhL_htHEyt",
    "maxResponses" : 997996187,
    "maxitems" : 1039920044,
    "passageId" : "XV7pymCxIq",
    "passageName" : "5ZVtW0k79W",
    "segment" : null,
    "formPartition" : null
},
} ],
"currentPage" : 0,
"returnCount" : 1,
"pageSize" : 10,
"totalCount" : 1,
"sortKey" : "_id",
"sortDirection" : "ASC",
"nextPageUrl" : null,
"prevPageUrl" : null
}
```

---

# API Documentation

[Back to API context list](#)

## Example Requests

---

### Example URI: /fileGroup/5348630ce4b0d9ddb5f1bddd

#### Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{  
  "id" : "5348630ce4b0d9ddb5f1bddd",  
  "simulationRecordId" : "5348630ce4b0d9ddb5f1bddc",  
  "psychometricRecordId" : "14aZDseoR0",  
  "name" : "New File Group Name",  
  "createDate" : "2014-04-11T16:47:56.077-05:00",  
  "gridFiles" : [ {  
    "gridFsId" : "STUB_GRIDFS_ID_1397252876076",  
    "fileName" : "Grid File Name 1"  
  }, {  
    "gridFsId" : "STUB_GRIDFS_ID_1397252876076",  
    "fileName" : "Grid File Name 2"  
  }, {  
    "gridFsId" : "STUB_GRIDFS_ID_1397252876076",  
    "fileName" : "Grid File Name 3"  
  } ]  
}
```

#### Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
{  
  "id" : "5348630ce4b0d9ddb5f1bddd",  
  "simulationRecordId" : "5348630ce4b0d9ddb5f1bddc",  
  "psychometricRecordId" : "14aZDseoR0",  
  "name" : "New File Group Name",  
  "createDate" : "2014-04-11T16:47:56.090-05:00",  
  "gridFiles" : [ {  
    "gridFsId" : "STUB_GRIDFS_ID_1397252876076",  
    "fileName" : "Grid File Name 1"  
  }, {  
    "gridFsId" : "STUB_GRIDFS_ID_1397252876076",  
    "fileName" : "Grid File Name 2"  
  }, {  
    "gridFsId" : "STUB_GRIDFS_ID_1397252876076",  
    "fileName" : "Grid File Name 3"  
  } ]  
}
```

---

### Example URI: /fileGroup

#### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "id" : null,  
  "simulationRecordId" : "5348630ce4b0d9ddb5f1bdea",  
  "psychometricRecordId" : "YluGhGewHn",  
  "name" : "name 2",  
  "createDate" : "2014-04-11T16:47:56.146-05:00",  
  "gridFiles" : [ {  
    "gridFsId" : "STUB_GRIDFS_ID_1397252876144",  
    "fileName" : "Grid File Name 1"  
  }, {  
    "gridFsId" : "STUB_GRIDFS_ID_1397252876144",  
    "fileName" : "Grid File Name 2"  
  } ]  
}
```

```
}, {
  "gridFsId" : "STUB_GRIDFS_ID_1397252876144",
  "fileName" : "Grid File Name 3"
} ]
}
```

## Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{
  "id" : "5348630ce4b0d9ddb5f1bdec",
  "simulationRecordId" : "5348630ce4b0d9ddb5f1bdea",
  "psychometricRecordId" : "YluGhGewHn",
  "name" : "name 2",
  "createDate" : "2014-04-11T16:47:56.148-05:00",
  "gridFiles" : [ {
    "gridFsId" : "STUB_GRIDFS_ID_1397252876144",
    "fileName" : "Grid File Name 1"
  }, {
    "gridFsId" : "STUB_GRIDFS_ID_1397252876144",
    "fileName" : "Grid File Name 2"
  }, {
    "gridFsId" : "STUB_GRIDFS_ID_1397252876144",
    "fileName" : "Grid File Name 3"
  } ]
}
```

---

## Example URI: /fileGroup/5348630ce4b0d9ddb5f1bdeb

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

## Response

**Content Type:**

**Response Code:** 200

**Response Content:**

---

## Example URI: /fileGroup/5348630ce4b0d9ddb5f1bdec

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

## Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{
  "id" : "5348630ce4b0d9ddb5f1bdec",
  "simulationRecordId" : "5348630ce4b0d9ddb5f1bdea",
  "psychometricRecordId" : "YluGhGewHn",
  "name" : "name 2",
  "createDate" : "2014-04-11T16:47:56.148-05:00",
  "gridFiles" : [ {
    "gridFsId" : "STUB_GRIDFS_ID_1397252876144",
    "fileName" : "Grid File Name 1"
  }, {
    "gridFsId" : "STUB_GRIDFS_ID_1397252876144",
    "fileName" : "Grid File Name 2"
  }, {
    "gridFsId" : "STUB_GRIDFS_ID_1397252876144",
    "fileName" : "Grid File Name 3"
  } ]
}
```

```
        "fileName" : "Grid File Name 2"
    }, {
        "gridFsId" : "STUB_GRIDFS_ID_1397252876144",
        "fileName" : "Grid File Name 3"
    } ]
}
```

---

## Example URI: /fileGroup/5348630ce4b0d9ddb5f1bdeb

### Request Data

Method: DELETE  
Query String:  
Request Data:

### Response

Content Type:  
Response Code: 204  
Response Content:

---

## Example URI: /fileGroup/5348630be4b0d9ddb5f1bdc6

### Request Data

Method: GET  
Query String:  
Request Data:

### Response

Content Type:  
Response Code: 200  
Response Content:

```
{
    "id" : "5348630be4b0d9ddb5f1bdc6",
    "simulationRecordId" : "5348630be4b0d9ddb5f1bdc5",
    "psychometricRecordId" : "SE0WNPG0sc",
    "name" : "file group name",
    "createDate" : "2014-04-11T16:47:55.742-05:00",
    "gridfiles" : [ {
        "gridFsId" : "STUB_GRIDFS_ID_1397252875741",
        "fileName" : "Grid File Name 1"
    }, {
        "gridFsId" : "STUB_GRIDFS_ID_1397252875741",
        "fileName" : "Grid File Name 2"
    }, {
        "gridFsId" : "STUB_GRIDFS_ID_1397252875741",
        "fileName" : "Grid File Name 3"
    } ]
}
```

---

## Example URI: /fileGroup

### Request Data

Method: GET  
Query String:  
Request Data:

## Response

**Content Type:**  
**Response Code:** 200  
**Response Content:**

```
{  
  "searchResults" : [ {  
    "id" : "5348630ce4b0d9ddb5f1bde4",  
    "simulationRecordId" : "5348630ce4b0d9ddb5f1bde3",  
    "psychometricRecordId" : "CgmyPd3dJD",  
    "name" : "file group name",  
    "createDate" : "2014-04-11T16:47:56.119-05:00",  
    "gridFiles" : [ {  
      "gridFsId" : "STUB_GRIDDFS_ID_1397252876119",  
      "fileName" : "Grid File Name 1"  
    }, {  
      "gridFsId" : "STUB_GRIDDFS_ID_1397252876119",  
      "fileName" : "Grid File Name 2"  
    }, {  
      "gridFsId" : "STUB_GRIDDFS_ID_1397252876119",  
      "fileName" : "Grid File Name 3"  
    } ]  
  },  
  "currentPage" : 0,  
  "returnCount" : 1,  
  "pageSize" : 10,  
  "totalCount" : 1,  
  "sortKey" : "_id",  
  "sortDirection" : "ASC",  
  "nextPageUrl" : null,  
  "prevPageUrl" : null  
}  
}
```

---

## Example URI: /fileGroup/2KidyE50Wi

### Request Data

**Method:** PUT  
**Query String:**  
**Request Data:**

```
{  
  "id" : "2KidyE50Wi",  
  "simulationRecordId" : "simulation-record-id",  
  "psychometricRecordId" : "r3Xfr_UiEH",  
  "name" : "New File Group Name",  
  "createDate" : "2014-04-11T16:48:07.142-05:00",  
  "gridfiles" : [ {  
    "gridFsId" : "STUB_GRIDDFS_ID_1397252887140",  
    "fileName" : "Grid File Name 1"  
  }, {  
    "gridFsId" : "STUB_GRIDDFS_ID_1397252887140",  
    "fileName" : "Grid File Name 2"  
  }, {  
    "gridFsId" : "STUB_GRIDDFS_ID_1397252887140",  
    "fileName" : "Grid File Name 3"  
  } ]  
}
```

## Response

**Content Type:** application/json  
**Response Code:** 200  
**Response Content:**

```
{  
  "id" : "2KidyE50Wi",  
  "simulationRecordId" : "simulation-record-id",  
  "psychometricRecordId" : "r3Xfr_UiEH",  
  "name" : "New File Group Name",  
  "createDate" : "2014-04-11T16:48:07.147-05:00",  
  "gridfiles" : [ {  
    "gridFsId" : "STUB_GRIDDFS_ID_1397252887140",  
    "fileName" : "Grid File Name 1"  
  }, {  
    "gridFsId" : "STUB_GRIDDFS_ID_1397252887140",  
    "fileName" : "Grid File Name 2"  
  }, {  
    "gridFsId" : "STUB_GRIDDFS_ID_1397252887140",  
    "fileName" : "Grid File Name 3"  
  } ]  
}
```

---

## Example URI: /fileGroup/p5XNfVOLKt

### Request Data

Method: PUT

Query String:

Request Data:

```
{  
    "id" : "p5XNfVOLKt",  
    "simulationRecordId" : "simulation-record-id",  
    "psychometricRecordId" : "wJtht8B9pX",  
    "name" : "New File Group Name",  
    "createDate" : "2014-04-11T16:48:07.032-05:00",  
    "gridFiles" : [ {  
        "gridFsId" : "STUB_GRIDDFS_ID_1397252887023",  
        "fileName" : "Grid File Name 1"  
    }, {  
        "gridFsId" : "STUB_GRIDDFS_ID_1397252887023",  
        "fileName" : "Grid File Name 2"  
    }, {  
        "gridFsId" : "STUB_GRIDDFS_ID_1397252887023",  
        "fileName" : "Grid File Name 3"  
    } ]  
}
```

### Response

Content Type: application/json

Response Code: 401

Response Content:

```
{  
    "messages" : {  
        "applicationErrors" : [ "You are not authorized to access this portion of the application, please verify your roles with your Administ  
    }  
}
```

---

## Example URI: /fileGroup/F6rGOuOWKy

### Request Data

Method: GET

Query String:

Request Data:

### Response

Content Type:

Response Code: 200

Response Content:

```
{  
    "id" : "F6rGOuOWKy",  
    "simulationRecordId" : "simulation-record-id",  
    "psychometricRecordId" : "8syPhvuomt",  
    "name" : "name 1",  
    "createDate" : "2014-04-11T16:48:07.124-05:00",  
    "gridFiles" : [ {  
        "gridFsId" : "STUB_GRIDDFS_ID_1397252887124",  
        "fileName" : "Grid File Name 1"  
    }, {  
        "gridFsId" : "STUB_GRIDDFS_ID_1397252887124",  
        "fileName" : "Grid File Name 2"  
    }, {  
        "gridFsId" : "STUB_GRIDDFS_ID_1397252887124",  
        "fileName" : "Grid File Name 3"  
    } ]  
}
```

---

## **Example URI: /fileGroup/NgPyewjni6**

### **Request Data**

**Method:** GET

**Query String:**

**Request Data:**

### **Response**

**Content Type:**

**Response Code:** 401

**Response Content:**

```
{  
  "messages" : {  
    "applicationErrors" : [ "You are not authorized to access this portion of the application, please verify your roles with your Administ  
  }  
}
```

---

# API Documentation

[Back to API context list](#)

## Example Requests

### Example URI: /performanceLevel/5348631be4b0d9ddb5f1c27c

#### Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{  
  "id" : "5348631be4b0d9ddb5f1c27c",  
  "assessmentId" : "5348631be4b0d9ddb5f1c278",  
  "blueprintReferenceType" : "TEST",  
  "blueprintReferenceId" : "5348631be4b0d9ddb5f1c278",  
  "blueprintReferenceName" : "DCVzK1Ldg8",  
  "performanceLevelValues" : [ {  
    "level" : 1,  
    "scaledLo" : "10",  
    "scaledHi" : "20"  
  }, {  
    "level" : 2,  
    "scaledLo" : "0",  
    "scaledHi" : "10"  
  } ]  
}
```

#### Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
{  
  "id" : "5348631be4b0d9ddb5f1c27c",  
  "assessmentId" : "5348631be4b0d9ddb5f1c278",  
  "blueprintReferenceType" : "TEST",  
  "blueprintReferenceId" : "5348631be4b0d9ddb5f1c278",  
  "blueprintReferenceName" : "DCVzK1Ldg8",  
  "performanceLevelValues" : [ {  
    "level" : 1,  
    "scaledLo" : "10",  
    "scaledHi" : "20"  
  }, {  
    "level" : 2,  
    "scaledLo" : "0",  
    "scaledHi" : "10"  
  } ]  
}
```

### Example URI: /performanceLevel

#### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "id" : null,  
  "assessmentId" : "5348631be4b0d9ddb5f1c272",  
  "blueprintReferenceType" : "TEST",  
  "blueprintReferenceId" : "5348631be4b0d9ddb5f1c272",  
  "blueprintReferenceName" : "OcKW9SEv8m",  
  "performanceLevelValues" : [ {  
    "level" : 1,  
    "scaledLo" : "0",  
    "scaledHi" : "10"  
  }, {  
    "level" : 2,  
    "scaledLo" : "0",  
    "scaledHi" : "10"  
  } ]  
}
```

```
        } ]  
    }  
  
Response
```

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
    "id" : "5348631be4b0d9ddb5f1c276",  
    "assessmentId" : "5348631be4b0d9ddb5f1c272",  
    "blueprintReferenceType" : "TEST",  
    "blueprintReferenceId" : "5348631be4b0d9ddb5f1c272",  
    "blueprintReferenceName" : "OcKW9SEv8m",  
    "performanceLevelValues" : [ {  
        "level" : 1,  
        "scaledLo" : "0",  
        "scaledHi" : "10"  
    }, {  
        "level" : 2,  
        "scaledLo" : "0",  
        "scaledHi" : "10"  
    } ]  
}
```

---

## Example URI: /performanceLevel/5348631be4b0d9ddb5f1c271

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

## Example URI: /performanceLevel/5348631be4b0d9ddb5f1c276

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
    "id" : "5348631be4b0d9ddb5f1c276",  
    "assessmentId" : "5348631be4b0d9ddb5f1c272",  
    "blueprintReferenceType" : "TEST",  
    "blueprintReferenceId" : "5348631be4b0d9ddb5f1c272",  
    "blueprintReferenceName" : "OcKW9SEv8m",  
    "performanceLevelValues" : [ {  
        "level" : 1,  
        "scaledLo" : "0",  
        "scaledHi" : "10"  
    }, {  
        "level" : 2,  
        "scaledLo" : "0",  
        "scaledHi" : "10"  
    } ]  
}
```

}

---

## Example URI: /performanceLevel/5348631be4b0d9ddb5f1c271

### Request Data

Method: DELETE

Query String:

Request Data:

### Response

Content Type:

Response Code: 204

Response Content:

---

## Example URI: /performanceLevel/5348631be4b0d9ddb5f1c238

### Request Data

Method: GET

Query String:

Request Data:

### Response

Content Type:

Response Code: 200

Response Content:

```
{  
  "id" : "5348631be4b0d9ddb5f1c238",  
  "assessmentId" : "5348631be4b0d9ddb5f1c234",  
  "blueprintReferenceType" : "TEST",  
  "blueprintReferenceId" : "5348631be4b0d9ddb5f1c234",  
  "blueprintReferenceName" : "iHQ8jlycHV",  
  "performanceLevelValues" : [ {  
    "level" : 1,  
    "scaledLo" : "0",  
    "scaledHi" : "10"  
  }, {  
    "level" : 2,  
    "scaledLo" : "0",  
    "scaledHi" : "10"  
  } ]  
}
```

---

## Example URI: /performanceLevel

### Request Data

Method: GET

Query String:

Request Data:

### Response

Content Type:

Response Code: 200

Response Content:

```
{
  "searchResults" : [ {
    "id" : "5348631be4b0d9ddb5f1c282",
    "assessmentId" : "5348631be4b0d9ddb5f1c27e",
    "blueprintReferenceType" : "TEST",
    "blueprintReferenceId" : "5348631be4b0d9ddb5f1c27e",
    "blueprintReferenceName" : "J8gdtseub4-ABB-8ZRC_IDosH_WgfnQmqVqQ_ePkg6LoOdm_fly5RJnhAj_wFT5bkeRCD-ADMINISTRATION-F-1",
    "performanceLevelValues" : [ {
      "level" : 1,
      "scaledLo" : "0",
      "scaledHi" : "10"
    }, {
      "level" : 2,
      "scaledLo" : "0",
      "scaledHi" : "10"
    } ]
  }, {
    "currentPage" : 0,
    "returnCount" : 1,
    "pageSize" : 10,
    "totalCount" : 1,
    "sortKey" : "_id",
    "sortDirection" : "ASC",
    "nextPageUrl" : null,
    "prevPageUrl" : null
  }
}
```

---

## Example URI: /performanceLevel/53486317e4b0d9ddb5f1bf4b

### Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{
  "id" : "53486317e4b0d9ddb5f1bf4b",
  "assessmentId" : "assessment-id-0",
  "blueprintReferenceType" : "TEST",
  "blueprintReferenceId" : "assessment-id-0",
  "blueprintReferenceName" : "BP Reference Name",
  "performanceLevelValues" : [ {
    "level" : 1,
    "scaledLo" : "0",
    "scaledHi" : "10"
  }, {
    "level" : 2,
    "scaledLo" : "0",
    "scaledHi" : "10"
  } ]
}
```

### Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
{
  "id" : "53486317e4b0d9ddb5f1bf4b",
  "assessmentId" : "assessment-id-0",
  "blueprintReferenceType" : "TEST",
  "blueprintReferenceId" : "assessment-id-0",
  "blueprintReferenceName" : "BP Reference Name",
  "performanceLevelValues" : [ {
    "level" : 1,
    "scaledLo" : "0",
    "scaledHi" : "10"
  }, {
    "level" : 2,
    "scaledLo" : "0",
    "scaledHi" : "10"
  } ]
}
```

---

## Example URI: /performanceLevel/53486316e4b0d9ddb5f1bf35

## Request Data

Method: PUT

Query String:

Request Data:

```
{  
    "id" : "53486316e4b0d9ddb5f1bf35",  
    "assessmentId" : "assessment-id-0",  
    "blueprintReferenceType" : "TEST",  
    "blueprintReferenceId" : "assessment-id-0",  
    "blueprintReferenceName" : "BP Reference Name",  
    "performanceLevelValues" : [ {  
        "level" : 1,  
        "scaledLo" : "0",  
        "scaledHi" : "10"  
    }, {  
        "level" : 2,  
        "scaledLo" : "0",  
        "scaledHi" : "10"  
    } ]  
}
```

## Response

Content Type: application/json

Response Code: 401

Response Content:

```
{  
    "messages" : {  
        "applicationErrors" : [ "You are not authorized to access this portion of the application, please verify your roles with your Administ  
    }  
}
```

## Example URI: /performanceLevel/53486316e4b0d9ddb5f1bf33

## Request Data

Method: GET

Query String:

Request Data:

## Response

Content Type:

Response Code: 200

Response Content:

```
{  
    "id" : "53486316e4b0d9ddb5f1bf33",  
    "assessmentId" : "assessment-id-1",  
    "blueprintReferenceType" : "TEST",  
    "blueprintReferenceId" : "assessment-id-1",  
    "blueprintReferenceName" : "SvVM7MFIG4",  
    "performanceLevelValues" : [ {  
        "level" : 1,  
        "scaledLo" : "0",  
        "scaledHi" : "10"  
    }, {  
        "level" : 2,  
        "scaledLo" : "0",  
        "scaledHi" : "10"  
    } ]  
}
```

## Example URI: /performanceLevel/53486316e4b0d9ddb5f1bf34

## Request Data

Method: GET

**Query String:**

**Request Data:**

## **Response**

**Content Type:**

**Response Code:** 401

**Response Content:**

```
{  
  "messages" : {  
    "applicationErrors" : [ "You are not authorized to access this portion of the application, please verify your roles with your Administ  
  }  
}
```

---

# API Documentation

[Back to API context list](#)

## Example Requests

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### Example URI: /tibitem

#### Request Data

**Method:** GET

**Query String:** identifier=SQA00

**Request Data:**

#### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{"items": [{"identifier": "SQA001", "url": "item/apipitem_SQA001"}] }
```

---

### Example URI: /tibitem

#### Request Data

**Method:** GET

**Query String:**

**Request Data:**

#### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{"items": [{"identifier": "SQA001", "url": "item/apipitem_SQA001"}, {"identifier": "SQA643", "url": "item/apipitem_SQA643"}] }
```

---

### Example URI: /tibitem/apipitem\_SQA001

#### Request Data

**Method:** GET

**Query String:**

**Request Data:**

#### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{"identifier": "SQA001", "url": "item/api/item_SQA001"}
```

---

# API Documentation

[Back to API context list](#)

## Example Requests

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### Example URI: /publishingRecord/5348631be4b0d9ddb5f1c2a6

#### Request Data

**Method:** GET

**Query String:**

**Request Data:**

#### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "id" : "5348631be4b0d9ddb5f1c2a6",  
  "assessmentId" : "5348631be4b0d9ddb5f1c2a5",  
  "purpose" : [ "REGISTRATION" ],  
  "version" : "1.0",  
  "publishingStatus" : "INPROGRESS",  
  "lastUpdatedDate" : "2014-04-11T16:48:11.346-05:00",  
  "errorMessageText" : null  
}
```

---

### Example URI: /publishingRecord

#### Request Data

**Method:** GET

**Query String:** assessmentId=5348631be4b0d9ddb5f1c28d

**Request Data:**

#### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "searchResults" : [ {  
    "id" : "5348631be4b0d9ddb5f1c28e",  
    "assessmentId" : "5348631be4b0d9ddb5f1c28d",  
    "purpose" : [ "REGISTRATION" ],  
    "version" : "1.0",  
    "publishingStatus" : "INPROGRESS",  
    "lastUpdatedDate" : "2014-04-11T16:48:11.260-05:00",  
    "errorMessageText" : null  
  } ],  
  "currentPage" : 0,  
  "returnCount" : 1,  
  "pageSize" : 10,  
  "totalCount" : 1,  
  "sortKey" : "_id",  
  "sortDirection" : "ASC",  
  "nextPageUrl" : null,  
  "prevPageUrl" : null  
}
```

---

## Example URI: /publishingRecord/5348631be4b0d9ddb5f1c2d3

### Request Data

Method: PUT

Query String:

Request Data:

```
{  
  "id" : "5348631be4b0d9ddb5f1c2d3",  
  "assessmentId" : "5348631be4b0d9ddb5f1c2d2",  
  "purpose" : [ "REGISTRATION", "ADMINISTRATION" ],  
  "version" : "1.0",  
  "publishingStatus" : "INPROGRESS",  
  "lastUpdatedDate" : "2014-04-11T21:48:11.786Z",  
  "errorMessageText" : null  
}
```

### Response

Content Type: application/json

Response Code: 200

Response Content:

```
{  
  "id" : "5348631be4b0d9ddb5f1c2d3",  
  "assessmentId" : "5348631be4b0d9ddb5f1c2d2",  
  "purpose" : [ "REGISTRATION", "ADMINISTRATION" ],  
  "version" : "1.0",  
  "publishingStatus" : "AWAITING_APPROVAL",  
  "lastUpdatedDate" : "2014-04-11T16:48:11.818-05:00",  
  "errorMessageText" : null  
}
```

---

## Example URI: /publishingRecord/current/5348631be4b0d9ddb5f1c2d2

### Request Data

Method: GET

Query String:

Request Data:

### Response

Content Type:

Response Code: 200

Response Content:

```
{  
  "id" : "5348631be4b0d9ddb5f1c2d3",  
  "assessmentId" : "5348631be4b0d9ddb5f1c2d2",  
  "purpose" : [ "REGISTRATION", "ADMINISTRATION" ],  
  "version" : "1.0",  
  "publishingStatus" : "INPROGRESS",  
  "lastUpdatedDate" : "2014-04-11T16:48:11.786-05:00",  
  "errorMessageText" : null  
}
```

---

## Example URI: /publishingRecord/publishingStatusTypes

### Request Data

Method: GET

Query String:

Request Data:

### Response

**Content Type:**  
**Response Code:** 200  
**Response Content:**

```
[ "INPROGRESS", "REJECT", "AWAITING_APPROVAL", "PUBLISHING", "PUBLISHED" ]
```

---

## Example URI: /publishingRecord/5348631be4b0d9ddb5f1c2dc/simulate

### Request Data

**Method:** GET  
**Query String:** purpose=REGISTRATION  
**Request Data:**

### Response

**Content Type:**  
**Response Code:** 200  
**Response Content:**

```
"PD94bWwgdmVyc2lvbj0iMS4wIiBlbmNvZGlub20iVVVRGLTgiPz4KPHRlc3RzcGVjaWZpY2F0aW9uIHB1Ymxpc2hkYXR1PSIyMDE0LTA0LTExVDE2OjQ4OjExLjgyNy0wNTowMCiGc
```

---

## Example URI: /publishingRecord/psychometricRecord

### Request Data

**Method:** POST  
**Query String:**  
**Request Data:**

```
{  
  "id" : null,  
  "publishingRecordId" : "5348631be4b0d9ddb5f1c2af",  
  "version" : "1.0",  
  "lastUploadDate" : "2014-04-11T16:48:11.430-05:00"  
}
```

### Response

**Content Type:** application/json  
**Response Code:** 201  
**Response Content:**

```
{  
  "id" : "5348631be4b0d9ddb5f1c2b6",  
  "publishingRecordId" : "5348631be4b0d9ddb5f1c2af",  
  "version" : "1.0",  
  "lastUploadDate" : "2014-04-11T16:48:11.432-05:00"  
}
```

---

## Example URI: /publishingRecord/psychometricRecord/5348631be4b0d9ddb5f1c2af

### Request Data

**Method:** GET  
**Query String:**  
**Request Data:**

### Response

**Content Type:**  
**Response Code:** 200  
**Response Content:**

```
{  
  "id" : "5348631be4b0d9ddb5f1c2b0",  
  "publishingRecordId" : "5348631be4b0d9ddb5f1c2af",  
  "version" : "1.0",  
  "lastUploadDate" : null  
}
```

---

## Example URI: /publishingRecord/psychometricRecord

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "id" : null,  
  "publishingRecordId" : "5348631be4b0d9ddb5f1c293",  
  "version" : "1.0",  
  "lastUploadDate" : "2014-04-11T16:48:11.294-05:00"  
}
```

### Response

**Content Type:** application/json  
**Response Code:** 201  
**Response Content:**

```
{  
  "id" : "5348631be4b0d9ddb5f1c29a",  
  "publishingRecordId" : "5348631be4b0d9ddb5f1c293",  
  "version" : "1.0",  
  "lastUploadDate" : "2014-04-11T16:48:11.297-05:00"  
}
```

---

## Example URI: /publishingRecord/psychometricRecord/5348631be4b0d9ddb5f1c29a

### Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{  
  "id" : "5348631be4b0d9ddb5f1c29a",  
  "publishingRecordId" : "5348631be4b0d9ddb5f1c293",  
  "version" : "1.0",  
  "lastUploadDate" : "2014-04-11T16:48:11.298-05:00"  
}
```

### Response

**Content Type:** application/json  
**Response Code:** 200  
**Response Content:**

```
{  
  "id" : "5348631be4b0d9ddb5f1c29a",  
  "publishingRecordId" : "5348631be4b0d9ddb5f1c293",  
  "version" : "1.0",  
  "lastUploadDate" : "2014-04-11T16:48:11.301-05:00"  
}
```

---

## **Example URI: /publishingRecord/5348631be4b0d9ddb5f1c2b9**

### **Request Data**

**Method:** PUT

**Query String:**

**Request Data:**

```
{  
  "id" : "5348631be4b0d9ddb5f1c2b9",  
  "assessmentId" : "5348631be4b0d9ddb5f1c2b8",  
  "purpose" : [ "REGISTRATION", "ADMINISTRATION" ],  
  "version" : "1.0",  
  "publishingStatus" : "PUBLISHED",  
  "lastUpdatedDate" : "2014-04-11T16:48:11.488-05:00",  
  "errorMessageText" : null  
}
```

### **Response**

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
{  
  "id" : "5348631be4b0d9ddb5f1c2c0",  
  "assessmentId" : "5348631be4b0d9ddb5f1c2b8",  
  "purpose" : [ "REGISTRATION", "ADMINISTRATION" ],  
  "version" : "1.1",  
  "publishingStatus" : "INPROGRESS",  
  "lastUpdatedDate" : "2014-04-11T16:48:11.530-05:00",  
  "errorMessageText" : null  
}
```

---

## **Example URI: /publishingRecord/5348631be4b0d9ddb5f1c2b9**

### **Request Data**

**Method:** PUT

**Query String:**

**Request Data:**

```
{  
  "id" : "5348631be4b0d9ddb5f1c2c0",  
  "assessmentId" : "5348631be4b0d9ddb5f1c2b8",  
  "purpose" : [ "REGISTRATION", "ADMINISTRATION" ],  
  "version" : "1.1",  
  "publishingStatus" : "PUBLISHED",  
  "lastUpdatedDate" : "2014-04-11T16:48:11.546-05:00",  
  "errorMessageText" : null  
}
```

### **Response**

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
{  
  "id" : "5348631be4b0d9ddb5f1c2c2",  
  "assessmentId" : "5348631be4b0d9ddb5f1c2b8",  
  "purpose" : [ "REGISTRATION", "ADMINISTRATION" ],  
  "version" : "1.2",  
  "publishingStatus" : "INPROGRESS",  
  "lastUpdatedDate" : "2014-04-11T16:48:11.553-05:00",  
  "errorMessageText" : null  
}
```

---

## **Example URI: /publishingRecord/psychometricRecordVersions/5348631be4b0d9ddb5f1c2b8**

### **Request Data**

**Method:** GET

**Query String:**

**Request Data:**

## Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
[ "1.0", "1.1", "1.2" ]
```

---

# API Documentation

[Back to API context list](#)

## Example Requests

---

### Example URI: /formPartition

#### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "id" : null,  
  "assessmentId" : "5348631ae4b0d9ddb5f1c1bb",  
  "formId" : "5348631ae4b0d9ddb5f1c1bc",  
  "segmentId" : "5348631ae4b0d9ddb5f1c1bb",  
  "name" : "name",  
  "form" : null,  
  "segment" : null  
}
```

#### Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "5348631ae4b0d9ddb5f1c1bd",  
  "assessmentId" : "5348631ae4b0d9ddb5f1c1bb",  
  "formId" : "5348631ae4b0d9ddb5f1c1bc",  
  "segmentId" : "5348631ae4b0d9ddb5f1c1bb",  
  "name" : "name",  
  "form" : null,  
  "segment" : null  
}
```

---

## Example URI: /formPartition

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "id" : null,  
  "assessmentId" : "53486319e4b0d9ddb5f1c18d",  
  "formId" : "53486319e4b0d9ddb5f1c18e",  
  "segmentId" : "53486319e4b0d9ddb5f1c18d",  
  "name" : "name",  
  "form" : null,  
  "segment" : null  
}
```

### Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "53486319e4b0d9ddb5f1c18f",  
  "assessmentId" : "53486319e4b0d9ddb5f1c18d",  
  "formId" : "53486319e4b0d9ddb5f1c18e",  
  "segmentId" : "53486319e4b0d9ddb5f1c18d",  
  "name" : "name",  
  "form" : null,  
  "segment" : null  
}
```

---

## Example URI: /formPartition/53486319e4b0d9ddb5f1c18f

### Request Data

**Method:** PUT

**Query String:**

**Request Data:**

```
{  
  "id" : "53486319e4b0d9ddb5f1c18f",  
  "assessmentId" : "53486319e4b0d9ddb5f1c18d",  
  "formId" : "53486319e4b0d9ddb5f1c18e",
```

```
"segmentId" : "53486319e4b0d9ddb5f1c18d",
"name" : "new-name",
"form" : null,
"segment" : null
}
```

## Response

**Content Type:** application/json

**Response Code:** 200

**Response Content:**

```
{
  "id" : "53486319e4b0d9ddb5f1c18f",
  "assessmentId" : "53486319e4b0d9ddb5f1c18d",
  "formId" : "53486319e4b0d9ddb5f1c18e",
  "segmentId" : "53486319e4b0d9ddb5f1c18d",
  "name" : "new-name",
  "form" : null,
  "segment" : null
}
```

---

## Example URI: /formPartition

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{
  "id" : null,
  "assessmentId" : "5348631ae4b0d9ddb5f1c1c4",
  "formId" : "5348631ae4b0d9ddb5f1c1c5",
  "segmentId" : "5348631ae4b0d9ddb5f1c1c4",
  "name" : "name",
  "form" : null,
  "segment" : null
}
```

## Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "5348631ae4b0d9ddb5f1c1c6",  
  "assessmentId" : "5348631ae4b0d9ddb5f1c1c4",  
  "formId" : "5348631ae4b0d9ddb5f1c1c5",  
  "segmentId" : "5348631ae4b0d9ddb5f1c1c4",  
  "name" : "name",  
  "form" : null,  
  "segment" : null  
}
```

---

## Example URI: /formPartition

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "id" : null,  
  "assessmentId" : "5348631ae4b0d9ddb5f1c1c4",  
  "formId" : "5348631ae4b0d9ddb5f1c1c5",  
  "segmentId" : "5348631ae4b0d9ddb5f1c1c7",  
  "name" : "name2",  
  "form" : null,  
  "segment" : null  
}
```

### Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "5348631ae4b0d9ddb5f1c1c8",  
  "assessmentId" : "5348631ae4b0d9ddb5f1c1c4",  
  "formId" : "5348631ae4b0d9ddb5f1c1c5",  
  "segmentId" : "5348631ae4b0d9ddb5f1c1c7",  
  "name" : "name2",  
  "form" : null,  
  "segment" : null  
}
```

---

# Example URI: /formPartition/5348631ae4b0d9ddb5f1c1c6

## Request Data

**Method:** GET

**Query String:**

**Request Data:**

## Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{
  "id" : "5348631ae4b0d9ddb5f1c1c6",
  "assessmentId" : "5348631ae4b0d9ddb5f1c1c4",
  "formId" : "5348631ae4b0d9ddb5f1c1c5",
  "segmentId" : "5348631ae4b0d9ddb5f1c1c4",
  "name" : "name",
  "form" : {
    "id" : "5348631ae4b0d9ddb5f1c1c5",
    "assessmentId" : "5348631ae4b0d9ddb5f1c1bf",
    "name" : "form-1397252890145",
    "language" : "eng",
    "partitions" : [ {
      "id" : "5348631ae4b0d9ddb5f1c1c6",
      "assessmentId" : "5348631ae4b0d9ddb5f1c1c4",
      "formId" : "5348631ae4b0d9ddb5f1c1c5",
      "segmentId" : "5348631ae4b0d9ddb5f1c1c4",
      "name" : "name",
      "form" : null,
      "segment" : null
    } ]
  },
  "segment" : {
    "id" : "5348631ae4b0d9ddb5f1c1c4",
    "assessmentId" : "5348631ae4b0d9ddb5f1c1bf",
    "label" : "D6gdevWt7R",
    "position" : 1,
    "minOpItems" : 21,
    "maxOpItems" : 21,
    "minFtItems" : 1,
    "maxFtItems" : 99,
    "itemSelectionAlgorithmId" : "5348631ae4b0d9ddb5f1c1c3",
    "itemSelectionParameters" : {
      "parameter1" : "false"
    },
    "itemPoolId" : "FSHmD80hqM",
    "itemSelectionAlgorithm" : {
      "id" : "5348631ae4b0d9ddb5f1c1c3",
      "name" : "Cg2vc3GpQ0",
    }
  }
}
```

```
"version" : "2k6efh0dDY",
"itemSelectionAlgorithmType" : "FIXEDFORM",
"parameters" : [ {
  "parameterName" : "parameter1",
  "itemSelectionPurpose" : "SCALAR",
  "itemSelectionType" : "BOOLEAN",
  "description" : null,
  "defaultValue" : "false",
  "minimumValue" : null,
  "maximumValue" : null,
  "itemSelectionList" : null,
  "position" : 1
} ],
"blueprintParameters" : [ ],
"canEdit" : true,
"scalarParameters" : [ {
  "parameterName" : "parameter1",
  "itemSelectionPurpose" : "SCALAR",
  "itemSelectionType" : "BOOLEAN",
  "description" : null,
  "defaultValue" : "false",
  "minimumValue" : null,
  "maximumValue" : null,
  "itemSelectionList" : null,
  "position" : 1
} ]
},
"itemSelectionParameterCount" : 1
}
}
```

---

## Example URI: /formPartition/5348631ae4b0d9ddb5f1c1c8

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

---

## Example URI: /formPartition/5348631ae4b0d9ddb5f1c1c8

### Request Data

**Method:** DELETE

**Query String:**

**Request Data:**

### Response

**Content Type:**

**Response Code:** 204

**Response Content:**

---

## Example URI: /formPartition

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "id" : null,  
  "assessmentId" : "5348631ae4b0d9ddb5f1c1cf",  
  "formId" : "5348631ae4b0d9ddb5f1c1d0",  
  "segmentId" : "5348631ae4b0d9ddb5f1c1cf",  
  "name" : "name",  
  "form" : null,  
  "segment" : null  
}
```

### Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{
```

```
"id" : "5348631ae4b0d9ddb5f1c1d1",
"assessmentId" : "5348631ae4b0d9ddb5f1c1cf",
"formId" : "5348631ae4b0d9ddb5f1c1d0",
"segmentId" : "5348631ae4b0d9ddb5f1c1cf",
"name" : "name",
"form" : null,
"segment" : null
}
```

---

## Example URI: /formPartition/5348631ae4b0d9ddb5f1c1d1

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

### Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{
  "id" : "5348631ae4b0d9ddb5f1c1d1",
  "assessmentId" : "5348631ae4b0d9ddb5f1c1cf",
  "formId" : "5348631ae4b0d9ddb5f1c1d0",
  "segmentId" : "5348631ae4b0d9ddb5f1c1cf",
  "name" : "name",
  "form" : {
    "id" : "5348631ae4b0d9ddb5f1c1d0",
    "assessmentId" : "5348631ae4b0d9ddb5f1c1ca",
    "name" : "form-1397252890186",
    "language" : "eng",
    "partitions" : [
      {
        "id" : "5348631ae4b0d9ddb5f1c1d1",
        "assessmentId" : "5348631ae4b0d9ddb5f1c1cf",
        "formId" : "5348631ae4b0d9ddb5f1c1d0",
        "segmentId" : "5348631ae4b0d9ddb5f1c1cf",
        "name" : "name",
        "form" : null,
        "segment" : null
      }
    ],
    "segment" : {
      "id" : "5348631ae4b0d9ddb5f1c1cf",
      "assessmentId" : "5348631ae4b0d9ddb5f1c1ca",
      "label" : "qGuuATRJAU",
      "order" : 1
    }
  }
}
```

```

"position" : 1,
"minOpItems" : 21,
"maxOpItems" : 21,
"minFtItems" : 1,
"maxFtItems" : 99,
"itemSelectionAlgorithmId" : "5348631ae4b0d9ddb5f1c1ce",
"itemSelectionParameters" : {
    "parameter1" : "false"
},
"itemPoolId" : "i56qoAjyBS",
"itemSelectionAlgorithm" : {
    "id" : "5348631ae4b0d9ddb5f1c1ce",
    "name" : "Hm9G9CKmhy",
    "version" : "xlaJ1IByyS",
    "itemSelectionAlgorithmType" : "FIXEDFORM",
    "parameters" : [ {
        "parameterName" : "parameter1",
        "itemSelectionPurpose" : "SCALAR",
        "itemSelectionType" : "BOOLEAN",
        "description" : null,
        "defaultValue" : "false",
        "minimumValue" : null,
        "maximumValue" : null,
        "itemSelectionList" : null,
        "position" : 1
    }],
    "blueprintParameters" : [ ],
    "canEdit" : true,
    "scalarParameters" : [ {
        "parameterName" : "parameter1",
        "itemSelectionPurpose" : "SCALAR",
        "itemSelectionType" : "BOOLEAN",
        "description" : null,
        "defaultValue" : "false",
        "minimumValue" : null,
        "maximumValue" : null,
        "itemSelectionList" : null,
        "position" : 1
    }]
},
"itemSelectionParameterCount" : 1
}
}

```

---

## Example URI: /formPartition

### Request Data

**Method:** POST

**Query String:**

**Request Data:**

```
{  
  "id" : null,  
  "assessmentId" : "5348631ae4b0d9ddb5f1c1b2",  
  "formId" : "5348631ae4b0d9ddb5f1c1b3",  
  "segmentId" : "5348631ae4b0d9ddb5f1c1b2",  
  "name" : "name",  
  "form" : null,  
  "segment" : null  
}
```

## Response

**Content Type:** application/json

**Response Code:** 201

**Response Content:**

```
{  
  "id" : "5348631ae4b0d9ddb5f1c1b4",  
  "assessmentId" : "5348631ae4b0d9ddb5f1c1b2",  
  "formId" : "5348631ae4b0d9ddb5f1c1b3",  
  "segmentId" : "5348631ae4b0d9ddb5f1c1b2",  
  "name" : "name",  
  "form" : null,  
  "segment" : null  
}
```

---

## Example URI: /formPartition

### Request Data

**Method:** GET

**Query String:**

**Request Data:**

## Response

**Content Type:**

**Response Code:** 200

**Response Content:**

```
{  
  "searchResults" : [ {  
    "id" : "5348631ae4b0d9ddb5f1c1b4",  
    "assessmentId" : "5348631ae4b0d9ddb5f1c1b2",  
    "formId" : "5348631ae4b0d9ddb5f1c1b3",  
    "segmentId" : "5348631ae4b0d9ddb5f1c1b2",  
    "name" : "name",  
    "form" : null,  
    "segment" : null  
  } ]
```

```
"segmentId" : "5348631ae4b0d9ddb5f1c1b2",
"name" : "name",
"form" : {
  "id" : "5348631ae4b0d9ddb5f1c1b3",
  "assessmentId" : "5348631ae4b0d9ddb5f1c1ad",
  "name" : "form-1397252890079",
  "language" : "eng",
  "partitions" : [ {
    "id" : "5348631ae4b0d9ddb5f1c1b4",
    "assessmentId" : "5348631ae4b0d9ddb5f1c1b2",
    "formId" : "5348631ae4b0d9ddb5f1c1b3",
    "segmentId" : "5348631ae4b0d9ddb5f1c1b2",
    "name" : "name",
    "form" : null,
    "segment" : null
  } ]
},
"segment" : {
  "id" : "5348631ae4b0d9ddb5f1c1b2",
  "assessmentId" : "5348631ae4b0d9ddb5f1c1ad",
  "label" : "_PTkj5UgeM",
  "position" : 1,
  "minOpItems" : 21,
  "maxOpItems" : 21,
  "minFtItems" : 1,
  "maxFtItems" : 99,
  "itemSelectionAlgorithmId" : "5348631ae4b0d9ddb5f1c1b1",
  "itemSelectionParameters" : {
    "parameter1" : "false"
  },
  "itemPoolId" : "p0vXQIgbxx",
  "itemSelectionAlgorithm" : {
    "id" : "5348631ae4b0d9ddb5f1c1b1",
    "name" : "Yk3LTH5CSA",
    "version" : "qzeShMGpYl",
    "itemSelectionAlgorithmType" : "FIXEDFORM",
    "parameters" : [ {
      "parameterName" : "parameter1",
      "itemSelectionPurpose" : "SCALAR",
      "itemSelectionType" : "BOOLEAN",
      "description" : null,
      "defaultValue" : "false",
      "minimumValue" : null,
      "maximumValue" : null,
      "itemSelectionList" : null,
      "position" : 1
    }],
    "blueprintParameters" : [ ],
    "canEdit" : true,
    "scalarParameters" : [ {
      "parameterName" : "parameter1",
      "itemSelectionPurpose" : "SCALAR",
      "itemSelectionType" : "BOOLEAN",
      "description" : null,
      "defaultValue" : "false",
      "minimumValue" : null,
      "maximumValue" : null,
      "itemSelectionList" : null,
      "position" : 1
    }]
  }
},
```

```
        "itemSelectionParameterCount" : 1
    }
}
],
"currentPage" : 0,
"returnCount" : 1,
"pageSize" : 10,
"totalCount" : 1,
"sortKey" : "_id",
"sortDirection" : "ASC",
"nextPageUrl" : null,
"prevPageUrl" : null
}
```

---