# **API Documentation**

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## **Example Requests**

## **Example URI: /assetGroup**

#### **Request Data**

```
Method:POST
Query String:
Request Data:

{
    "tenant" : {
        "id" : "524c8bf2e4b0ba0bfd388952"
    },
    "component" : {
        "id" : "MnA003271362388032383",
        "name" : "overseer"
    }
}
```

```
Content Type: application/json
Response Code: 201
Reponse Content:
  "id": "524c8bf3e4b0ba0bfd388953",
  "tenant" : {
    "id" : "524c8bf2e4b0ba0bfd388952",
    "name" : null,
    "description" : null,
    "type" : null,
    "tenantSubscriptions" : null,
    "url" : "/tenant/524c8bf2e4b0ba0bfd388952"
  "component" : {
    "id": "MnA003271362388032383",
    "name" : "overseer",
    "url" : "/component/MnA003271362388032383"
  },
  "assets" : null,
  "url" : "/assetGroup/524c8bf3e4b0ba0bfd388953"
}
```

#### **Request Data**

```
Method:POST
Query String:
Request Data:

{
    "tenant" : {
        "id" : "524c8bf2e4b0ba0bfd388952"
    },
        "component" : {
        "id" : "MnA009859063353202534",
        "name" : "overseer"
    }
}
```

```
Content Type: application/json
Response Code: 201
Reponse Content:
  "id" : "524c8bf3e4b0ba0bfd388954",
  "tenant" : {
    "id" : "524c8bf2e4b0ba0bfd388952",
    "name" : null,
    "description" : null,
    "type" : null,
    "tenantSubscriptions" : null,
    "url" : "/tenant/524c8bf2e4b0ba0bfd388952"
  "component" : {
    "id": "MnA009859063353202534",
    "name" : "overseer",
    "url" : "/component/MnA009859063353202534"
  "assets" : null,
  "url" : "/assetGroup/524c8bf3e4b0ba0bfd388954"
}
```

#### **Request Data**

```
Method:POST
Query String:
Request Data:

{
    "tenant" : {
        "id" : "524c8bf3e4b0ba0bfd388955"
    },
    "component" : {
        "id" : "MnA0009753625748208605",
        "name" : "overseer"
    }
}
```

#### Response

```
Content Type: application/json
Response Code: 201
Reponse Content:
  "id" : "524c8bf3e4b0ba0bfd388956",
  "tenant" : {
    "id" : "524c8bf3e4b0ba0bfd388955",
    "name" : null,
    "description" : null,
    "type" : null,
    "tenantSubscriptions" : null,
    "url" : "/tenant/524c8bf3e4b0ba0bfd388955"
  "component" : {
    "id": "MnA0009753625748208605",
    "name" : "overseer",
    "url" : "/component/MnA0009753625748208605"
  "assets" : null,
  "url" : "/assetGroup/524c8bf3e4b0ba0bfd388956"
}
```

# Example URI: /assetGroup

```
Method:POST
Query String:
Request Data:

{
    "tenant" : {
        "id" : "524c8bf3e4b0ba0bfd388958"
    },
        "component" : {
        "id" : "MnA0018309978563890805",
        "name" : "overseer"
    }
}
```

```
Content Type: application/json
Response Code: 201
Reponse Content:
{
  "id" : "524c8bf3e4b0ba0bfd388959",
  "tenant" : {
    "id": "524c8bf3e4b0ba0bfd388958",
    "name" : null,
    "description" : null,
    "type" : null,
    "tenantSubscriptions" : null,
    "url" : "/tenant/524c8bf3e4b0ba0bfd388958"
  },
  "component" : {
    "id": "MnA0018309978563890805",
    "name" : "overseer",
    "url" : "/component/MnA0018309978563890805"
  },
  "assets" : null,
  "url" : "/assetGroup/524c8bf3e4b0ba0bfd388959"
}
```

## Example URI: /assetGroup

### **Request Data**

```
Method:POST
Query String:
Request Data:
```

{

```
"tenant" : {
    "id" : "524c8bf3e4b0ba0bfd388958"
},
"component" : {
    "id" : "MnA0012758669714416226",
    "name" : "overseer"
}
}
```

```
Content Type: application/json
Response Code: 201
Reponse Content:
  "id": "524c8bf3e4b0ba0bfd38895a",
  "tenant" : {
    "id" : "524c8bf3e4b0ba0bfd388958",
    "name" : null,
    "description" : null,
    "type" : null,
    "tenantSubscriptions" : null,
    "url" : "/tenant/524c8bf3e4b0ba0bfd388958"
  },
  "component" : {
    "id": "MnA0012758669714416226",
    "name" : "overseer",
    "url" : "/component/MnA0012758669714416226"
  },
  "assets" : null,
  "url": "/assetGroup/524c8bf3e4b0ba0bfd38895a"
}
```

### Example URI: /assetGroup

```
Method:POST
Query String:
Request Data:

{
    "tenant" : {
        "id" : "524c8bf4e4b0ba0bfd38895c"
    },
    "component" : {
        "id" : "MnA006138579512787857",
```

```
"name" : "overseer"
}
```

```
Content Type: application/json
Response Code: 201
Reponse Content:
{
  "id" : "524c8bf4e4b0ba0bfd38895d",
  "tenant" : {
    "id" : "524c8bf4e4b0ba0bfd38895c",
    "name" : null,
    "description" : null,
    "type" : null,
    "tenantSubscriptions" : null,
    "url" : "/tenant/524c8bf4e4b0ba0bfd38895c"
  },
  "component" : {
    "id": "MnA006138579512787857",
    "name" : "overseer",
    "url" : "/component/MnA006138579512787857"
  },
  "assets" : null,
  "url" : "/assetGroup/524c8bf4e4b0ba0bfd38895d"
}
```

## **Example URI: /assetGroup**

```
Method:POST
Query String:
Request Data:

{
    "assets" : [ {
        "name" : "prop1",
        "assetFileName" : "test.txt",
        "type" : "FILE"
    } ],
    "tenant" : {
        "id" : "524c8bf4e4b0ba0bfd38895e"
    },
    "component" : {
        "id" : "MnA008358140037305172",
```

```
"name" : "overseer"
}
```

```
Content Type: application/json
Response Code: 201
Reponse Content:
{
  "id" : "524c8bf4e4b0ba0bfd38895f",
  "tenant" : {
    "id" : "524c8bf4e4b0ba0bfd38895e",
    "name" : null,
    "description" : null,
    "type" : null,
    "tenantSubscriptions" : null,
    "url" : "/tenant/524c8bf4e4b0ba0bfd38895e"
  },
  "component" : {
    "id": "MnA008358140037305172",
    "name" : "overseer",
    "url" : "/component/MnA008358140037305172"
  },
  "assets" : [ {
    "name" : "prop1",
    "type" : "FILE",
    "property" : null,
    "assetFileGridId" : null,
    "assetFileName" : "test.txt",
    "fileContentType" : null,
    "basePath" : null,
    "url" : "nullnull"
  "url" : "/assetGroup/524c8bf4e4b0ba0bfd38895f"
}
```

## **Example URI: /assetGroup**

```
Method:POST
Query String:
Request Data:

{
    "assets" : [ {
```

```
"name" : "prop1",
    "assetFileName" : "test.txt",
    "type" : "FILE"
} ],
"tenant" : {
    "id" : "524c8bf4e4b0ba0bfd388960"
},
"component" : {
    "id" : "MnA004455970246226274",
    "name" : "overseer"
}
```

```
Content Type: application/json
Response Code: 201
Reponse Content:
  "id" : "524c8bf4e4b0ba0bfd388961",
  "tenant" : {
   "id": "524c8bf4e4b0ba0bfd388960",
    "name" : null,
    "description" : null,
    "type" : null,
    "tenantSubscriptions" : null,
    "url" : "/tenant/524c8bf4e4b0ba0bfd388960"
  "component" : {
    "id": "MnA004455970246226274",
    "name" : "overseer",
    "url" : "/component/MnA004455970246226274"
  },
  "assets" : [ {
    "name" : "prop1",
    "type" : "FILE",
    "property" : null,
    "assetFileGridId" : null,
    "assetFileName" : "test.txt",
    "fileContentType" : null,
    "basePath" : null,
    "url" : "nullnull"
  "url" : "/assetGroup/524c8bf4e4b0ba0bfd388961"
}
```

## **Example URI: /assetGroup**

```
Method:POST
Query String:
Request Data:

{
    "assets" : [ {
        "name" : "prop1",
        "assetFileName" : "test.txt",
        "type" : "FILE"
    } ],
    "tenant" : {
        "id" : "524c8bf4e4b0ba0bfd388963"
    },
    "component" : {
        "id" : "MnA003841197504451668",
        "name" : "overseer"
    }
}
```

```
Response
Content Type: application/json
Response Code: 201
Reponse Content:
  "id": "524c8bf4e4b0ba0bfd388964",
  "tenant" : {
    "id" : "524c8bf4e4b0ba0bfd388963",
    "name" : null,
    "description" : null,
    "type" : null,
    "tenantSubscriptions" : null,
    "url" : "/tenant/524c8bf4e4b0ba0bfd388963"
  },
  "component" : {
    "id": "MnA003841197504451668",
    "name" : "overseer",
    "url" : "/component/MnA003841197504451668"
  "assets" : [ {
    "name" : "prop1",
    "type" : "FILE",
    "property" : null,
    "assetFileGridId" : null,
    "assetFileName" : "test.txt",
    "fileContentType" : null,
    "basePath" : null,
    "url" : "nullnull"
  } ],
  "url" : "/assetGroup/524c8bf4e4b0ba0bfd388964"
}
```

#### **Request Data**

```
Method:POST
Query String:
Request Data:

{
    "tenant" : {
        "id" : "524c8bf5e4b0ba0bfd388965"
    },
        "component" : {
        "id" : "MnA00001936632998995158",
        "name" : "overseer"
    }
}
```

```
Content Type: application/json
Response Code: 201
Reponse Content:
  "id" : "524c8bf5e4b0ba0bfd388966",
  "tenant" : {
    "id" : "524c8bf5e4b0ba0bfd388965",
    "name" : null,
    "description" : null,
    "type" : null,
    "tenantSubscriptions" : null,
    "url" : "/tenant/524c8bf5e4b0ba0bfd388965"
  },
  "component" : {
    "id": "MnA00001936632998995158",
    "name" : "overseer",
    "url": "/component/MnA00001936632998995158"
  "assets" : null,
  "url" : "/assetGroup/524c8bf5e4b0ba0bfd388966"
}
```

#### **Request Data**

Method:POST Query String: Request Data:

null

#### Response

```
Content Type: application/json
Response Code: 400
Reponse Content:

{
    "messages" : {
        "applicationErrors" : [ "Error Code: 41441 - unexpected.error" ]
     }
}
```

## Example URI: /assetGroup

### **Request Data**

```
Method:POST
Query String:
Request Data:

{
    "id" : "524c8bf5e4b0ba0bfd388966",
    "tenant" : {
        "id" : "524c8bf5e4b0ba0bfd388965"
    },
    "component" : {
        "id" : "MnA00001936632998995158",
        "name" : "overseer"
    }
}
```

```
Content Type: application/json
Response Code: 400
Reponse Content:
{
    "messages" : {
        "applicationErrors" : [ "Error Code: 14709 - assetGroup.exists" ]
    }
}
```

## Example URI: /assetGroup/524c8bf4e4b0ba0bfd388961

#### **Request Data**

```
Method:PUT
Query String:
Request Data:
{
  "id": "524c8bf4e4b0ba0bfd388961",
  "assets" : [ {
    "name" : "updatedName",
    "assetFileName" : "test.txt",
    "type" : "FILE"
  "componentName" : "updatedComponentName",
  "tenant" : {
    "id" : "524c8bf4e4b0ba0bfd388960"
  },
  "component" : {
    "id": "MnA004455970246226274",
    "name" : "overseer"
  }
}
```

```
Content Type: application/json
Response Code: 200
Reponse Content:

{
    "id" : "524c8bf4e4b0ba0bfd388961",
    "tenant" : {
        "id" : "524c8bf4e4b0ba0bfd388960",
        "name" : null,
        "description" : null,
        "type" : null,
```

```
"tenantSubscriptions" : null,
    "url" : "/tenant/524c8bf4e4b0ba0bfd388960"
  "component" : {
    "id": "MnA004455970246226274",
    "name" : "overseer",
    "url" : "/component/MnA004455970246226274"
  "assets" : [ {
    "name" : "updatedName",
    "type" : "FILE",
    "property" : null,
    "assetFileGridId" : null,
    "assetFileName" : "test.txt",
    "fileContentType" : null,
    "basePath" : null,
    "url" : "nullnull"
  } ],
  "url" : "/assetGroup/524c8bf4e4b0ba0bfd388961"
}
```

## Example URI: /assetGroup/524c8bf4e4b0ba0bfd38895f

#### **Request Data**

Method:PUT Query String: Request Data:

null

```
Content Type: application/json
Response Code: 400
Reponse Content:
{
    "messages" : {
        "applicationErrors" : [ "Error Code: 33969 - assetGroup.invalid.id" ]
     }
}
```

### Example URI: /assetGroup/524c8bf4e4b0ba0bfd38895f

#### **Request Data**

```
Method:PUT
Query String:
Request Data:

{
    "tenant" : {
        "id" : "524c8bf4e4b0ba0bfd38895e"
    },
        "component" : {
        "id" : "MnA008358140037305172",
        "name" : "overseer"
    }
}
```

#### Response

```
Content Type: application/json
Response Code: 400
Reponse Content:

{
    "messages" : {
        "applicationErrors" : [ "Error Code: 57661 - assetGroup.invalid.id" ]
     }
}
```

## Example URI: /assetGroup/524c8bf4e4b0ba0bfd38895f

```
Method:PUT
Query String:
Request Data:

{
    "id" : "invalid-id",
    "tenant" : {
        "id" : "524c8bf4e4b0ba0bfd38895e"
    },
    "component" : {
        "id" : "MnA008358140037305172",
        "name" : "overseer"
```

```
}
```

```
Content Type: application/json
Response Code: 400
Reponse Content:

{
    "messages" : {
        "applicationErrors" : [ "Error Code: 35356 - assetGroup.invalid.id" ]
     }
}
```

## Example URI: /assetGroup/524c8bf3e4b0ba0bfd388954

#### **Request Data**

Method:GET Query String: Request Data:

### Response

**Content Type:** 

```
Response Code: 200
Reponse Content:
  "id" : "524c8bf3e4b0ba0bfd388954",
  "tenant" : {
    "id" : "524c8bf2e4b0ba0bfd388952",
    "name" : null,
    "description" : null,
    "type" : null,
    "tenantSubscriptions" : null,
    "url" : "/tenant/524c8bf2e4b0ba0bfd388952"
  "component" : {
    "id": "MnA009859063353202534",
    "name" : "overseer",
    "url" : "/component/MnA009859063353202534"
  },
  "assets" : null,
```

```
"url" : "/assetGroup/524c8bf3e4b0ba0bfd388954"
}
```

#### **Request Data**

Method:GET Query String: componentName=overseer Request Data:

```
Content Type:
Response Code: 200
Reponse Content:
  "searchResults" : [ {
    "id": "524c8bf3e4b0ba0bfd388959",
    "tenant" : {
      "id": "524c8bf3e4b0ba0bfd388958",
      "name" : null,
      "description" : null,
      "type" : null,
      "tenantSubscriptions" : null,
      "url": "/tenant/524c8bf3e4b0ba0bfd388958"
    },
    "component" : {
      "id": "MnA0018309978563890805",
      "name" : "overseer",
      "url" : "/component/MnA0018309978563890805"
    },
    "assets" : null,
    "url" : "/assetGroup/524c8bf3e4b0ba0bfd388959"
    "id" : "524c8bf3e4b0ba0bfd38895a",
    "tenant" : {
      "id": "524c8bf3e4b0ba0bfd388958",
      "name" : null,
      "description" : null,
      "type" : null,
      "tenantSubscriptions" : null,
      "url" : "/tenant/524c8bf3e4b0ba0bfd388958"
    },
    "component" : {
      "id": "MnA0012758669714416226",
      "name" : "overseer",
```

```
"url" : "/component/MnA0012758669714416226"
},
   "assets" : null,
   "url" : "/assetGroup/524c8bf3e4b0ba0bfd38895a"
} ],
   "currentPage" : 0,
   "returnCount" : 2,
   "pageSize" : 10,
   "totalCount" : 2,
   "sortKey" : "_id",
   "sortDirection" : "ASC",
   "nextPageUrl" : null,
   "prevPageUrl" : null
}
```

#### **Request Data**

**Method:**GET

Query String: tenantId=524c8bf3e4b0ba0bfd388958

**Request Data:** 

#### Response

**Content Type:** 

```
Response Code: 200
Reponse Content:
{
  "searchResults" : [ {
    "id": "524c8bf3e4b0ba0bfd388959",
    "tenant" : {
      "id" : "524c8bf3e4b0ba0bfd388958",
      "name" : null,
      "description" : null,
      "type" : null,
      "tenantSubscriptions" : null,
      "url" : "/tenant/524c8bf3e4b0ba0bfd388958"
    },
    "component" : {
      "id": "MnA0018309978563890805",
      "name" : "overseer",
      "url" : "/component/MnA0018309978563890805"
    },
    "assets" : null,
    "url" : "/assetGroup/524c8bf3e4b0ba0bfd388959"
  }, {
```

```
"id": "524c8bf3e4b0ba0bfd38895a",
    "tenant" : {
      "id": "524c8bf3e4b0ba0bfd388958",
      "name" : null,
      "description" : null,
      "type" : null,
      "tenantSubscriptions" : null,
      "url" : "/tenant/524c8bf3e4b0ba0bfd388958"
    },
    "component" : {
      "id": "MnA0012758669714416226",
      "name" : "overseer",
      "url" : "/component/MnA0012758669714416226"
    "assets" : null,
    "url" : "/assetGroup/524c8bf3e4b0ba0bfd38895a"
  "currentPage" : 0,
  "returnCount" : 2,
  "pageSize" : 10,
  "totalCount" : 2,
  "sortKey" : " id",
  "sortDirection" : "ASC",
  "nextPageUrl" : null,
  "prevPageUrl" : null
}
```

#### **Request Data**

**Method:**GET

Query String: tenantId=wrong

**Request Data:** 

```
Content Type:
Response Code: 200
Reponse Content:

{
    "searchResults" : [ ],
    "currentPage" : 0,
    "returnCount" : 0,
    "pageSize" : 10,
    "totalCount" : 0,
    "sortKey" : "_id",
```

```
"sortDirection" : "ASC",
   "nextPageUrl" : null,
   "prevPageUrl" : null
}
```

#### **Request Data**

**Method:**GET

Query String: componentName=wrong

**Request Data:** 

#### Response

```
Content Type:
Response Code: 200
Reponse Content:

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

## Example URI: /assetGroup

### **Request Data**

Method:GET

Query String: componentNameContains=over

```
Content Type:
Response Code: 200
Reponse Content:
{
  "searchResults" : [ {
    "id": "524c8bf3e4b0ba0bfd388959",
    "tenant" : {
      "id": "524c8bf3e4b0ba0bfd388958",
      "name" : null,
      "description" : null,
      "type" : null,
      "tenantSubscriptions" : null,
      "url" : "/tenant/524c8bf3e4b0ba0bfd388958"
    "component" : {
      "id": "MnA0018309978563890805",
      "name" : "overseer",
      "url" : "/component/MnA0018309978563890805"
    "assets" : null,
    "url" : "/assetGroup/524c8bf3e4b0ba0bfd388959"
  }, {
    "id" : "524c8bf3e4b0ba0bfd38895a",
    "tenant" : {
    "id" : "524c8bf3e4b0ba0bfd388958",
      "name" : null,
      "description" : null,
      "type" : null,
      "tenantSubscriptions" : null,
      "url": "/tenant/524c8bf3e4b0ba0bfd388958"
    "component" : {
      "id": "MnA0012758669714416226",
      "name" : "overseer",
      "url" : "/component/MnA0012758669714416226"
    },
    "assets" : null,
    "url" : "/assetGroup/524c8bf3e4b0ba0bfd38895a"
  } ],
  "currentPage" : 0,
  "returnCount" : 2,
  "pageSize" : 10,
  "totalCount" : 2,
  "sortKey" : " id",
  "sortDirection" : "ASC",
  "nextPageUrl" : null,
  "prevPageUrl" : null
}
```

#### **Request Data**

**Method:**GET

**Query String:** componentNameContains=def

**Request Data:** 

#### Response

```
Content Type:
Response Code: 200
Reponse Content:

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

## Example URI: /assetGroup/524c8bf4e4b0ba0bfd38895d

#### **Request Data**

Method:GET Query String: Request Data:

### Response

Content Type: Response Code: 200 Reponse Content:

# Example URI: /assetGroup/remove/524c8bf4e4b0ba0bfd38895d

### **Request Data**

Method:DELETE Query String: Request Data:

### Response

**Content Type:** 

Response Code: 204 Reponse Content: