| | |
|---|---|
| Cosmos DB API | Cosmos DB Docs |
| Key Vault API | Key Vault API |
| Stream Analytics API | Stream Analytics Docs |
| Time Series Insights API | Time Series Insights Docs |
| | |
| | |
| | |

Cosmos DB API

Cosmos DB Docs

Key Vault API

Key Vault API

Stream Analytics API

Stream Analytics Docs

Time Series Insights API

Time Series Insights Docs

|  |  |
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|  |  |

eyJhbGciOiJSUzI1NiIsInR5cCI6IkpXVCJ9.eyJjbGllbnRkaWQiOiI5NWQzYzY2MTOyM2VhLTRlMhQtOGQzZC1lYTIONDg3NDY5NzQiLCJzdWIiOiI5NWQzYzY2MTOyM2VhLTRlMhQtOGQzZC1lYTIONDg3NDY5NzQiLCJuYW1lIjoiOTVkM2M2NjItMjY1YS00ZTJkLThkM2QtZWEyNDO4NzA2OTc0IiwidHlwZSI6IkNsaWVudCBDcmVkZW50aWFscyIsImlhdCI6MTYwNDMwNTcOCOCwidGVuYW50Ijoi NjM2YTFjYTItNjg1NTOOM2M1LThiOWMtYzdmODVhMWRkNTIwIiwicm9sZSI6ImFkbWluIiwiaXNfc3lzdGVtQWRtaW4iOnZhbHNlLCJhdmFpbGFiGVfdGVuYW50cyI6IjIzM2ExY2EyLTY4NTUtNDNjNSO4YjljLWM3Zjg1YTFkZDUyMCIsImV4cCI6MTYwNjg5NzcOOCwiaXNzIjoiaHROcHM6Ly9jcnNaWVQLWFrRiFjYYTI

Flo

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```
{
    "value": "cd9bba84-274a-4d69-8e49-81--9
```

```
{
    "value": "cd9bba84-274a-4d69-8e49-81--9
```
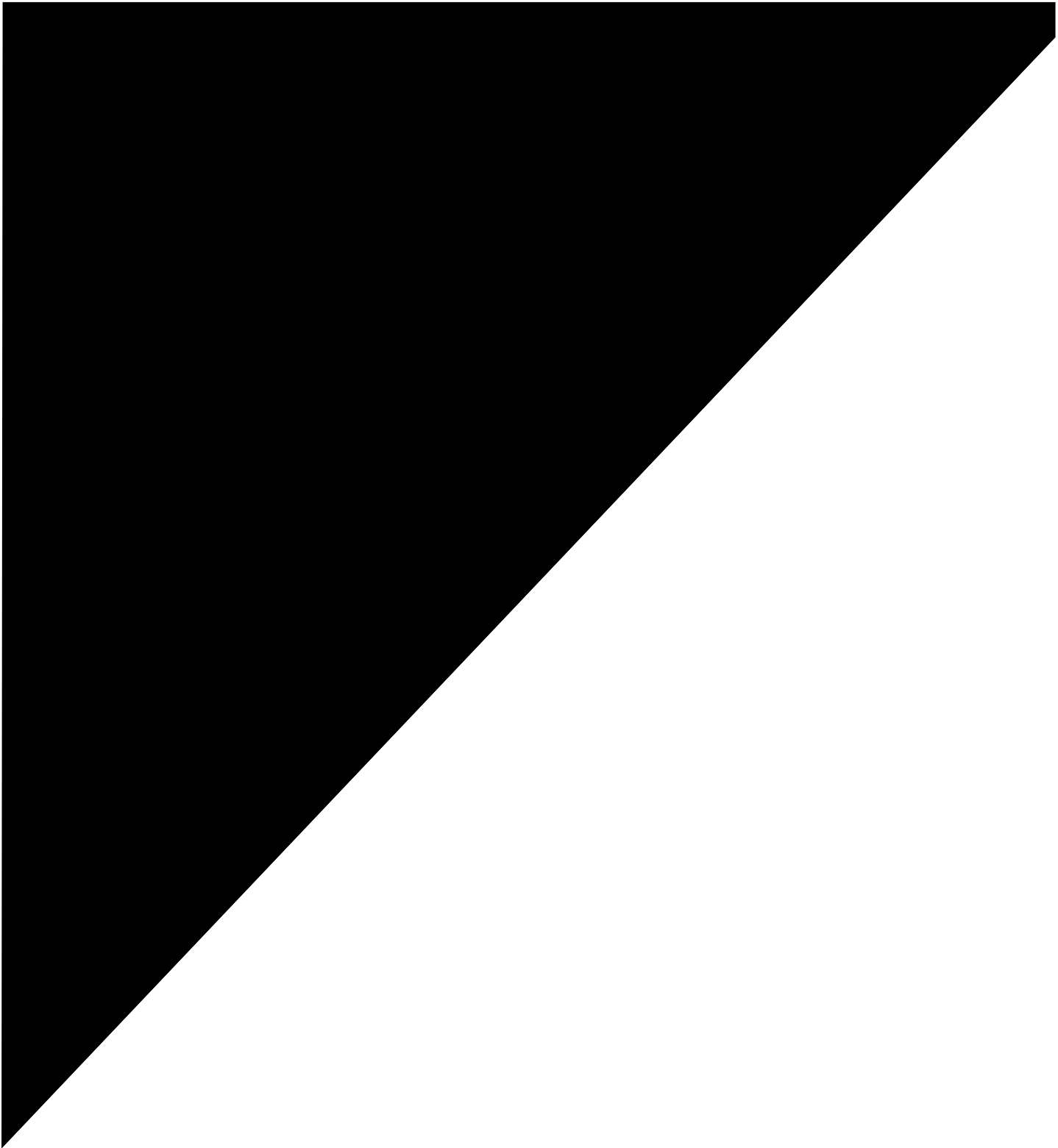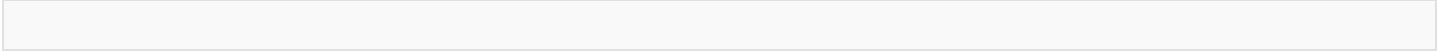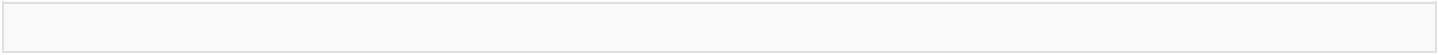
```
{
    "value": "test",
    "userId": "3e30f301-4f57-4b3e-949a-3ff8e93870b5",
    "settingKey": "test",
    "partitionKey": "3e30f301-4f57-4b3e-949a-3ff8e93870b5",
    "rowKey": "test",
    "timestamp": "2020-10-29T10:18:17.9415023+00:00",
    "eTag": "W\"datetime'2020-10-29T10%3A18%3A17.9415023Z'\""
}
```

# Security

Type: OpenID Connect
Flow: im

```
{
    "value": "test",
    "userId": "3e30f301-4f57-4b3e-949a-3ff8e93870b5",
    "settingKey": "test",
    "partitionKey": "3e30f301-4f57-4b3e-949a-3ff8e93870b5",
    "rowKey": "test",
    "timestamp": "2020-10-29T10:18:17.9415023+00:00",
    "eTag": "W/\"datetime'2020-10-29T10%3A18%3A17.9415023Z'\""
}
```

# Security

Type: OpenID Connect
Flow: im

```
{
    "Method": "GetUsers",
    "Models": [
        srs",
```

```
{
    "Method": "GetTenants",
    "Models": [
        {
            "roles": "[\"admin\"]",
            "name": "test",
            "type": "Mem          "t   kt "k   kt "k           t    u  " ""
```

```
{
    "Method": "GetTenants",
    "Models": [
        {
            "roles": "[\"admin\"]",
            "name": "test",
            "type": "Mem          "t   kt "k   kt "k           t    u  " ""
```
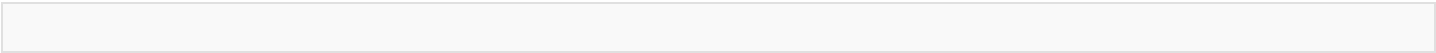
## Response

```
{
    "Method": "GetTenants",
    "Models": [
        {
            "roles": "[\"admin\"]",
            "name": "test",
            "type": "M4       "type":"               "[
```
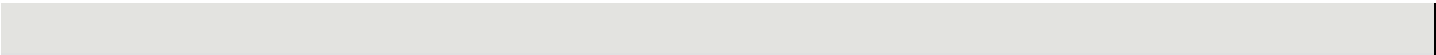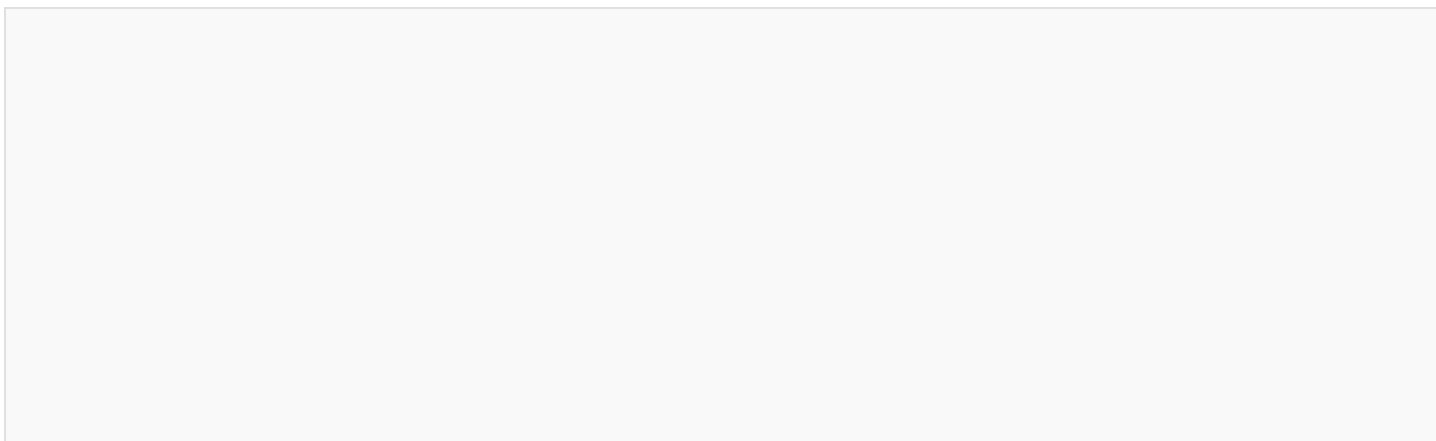
```
{
  "Method": "strir "M"¡ "¡ M
```
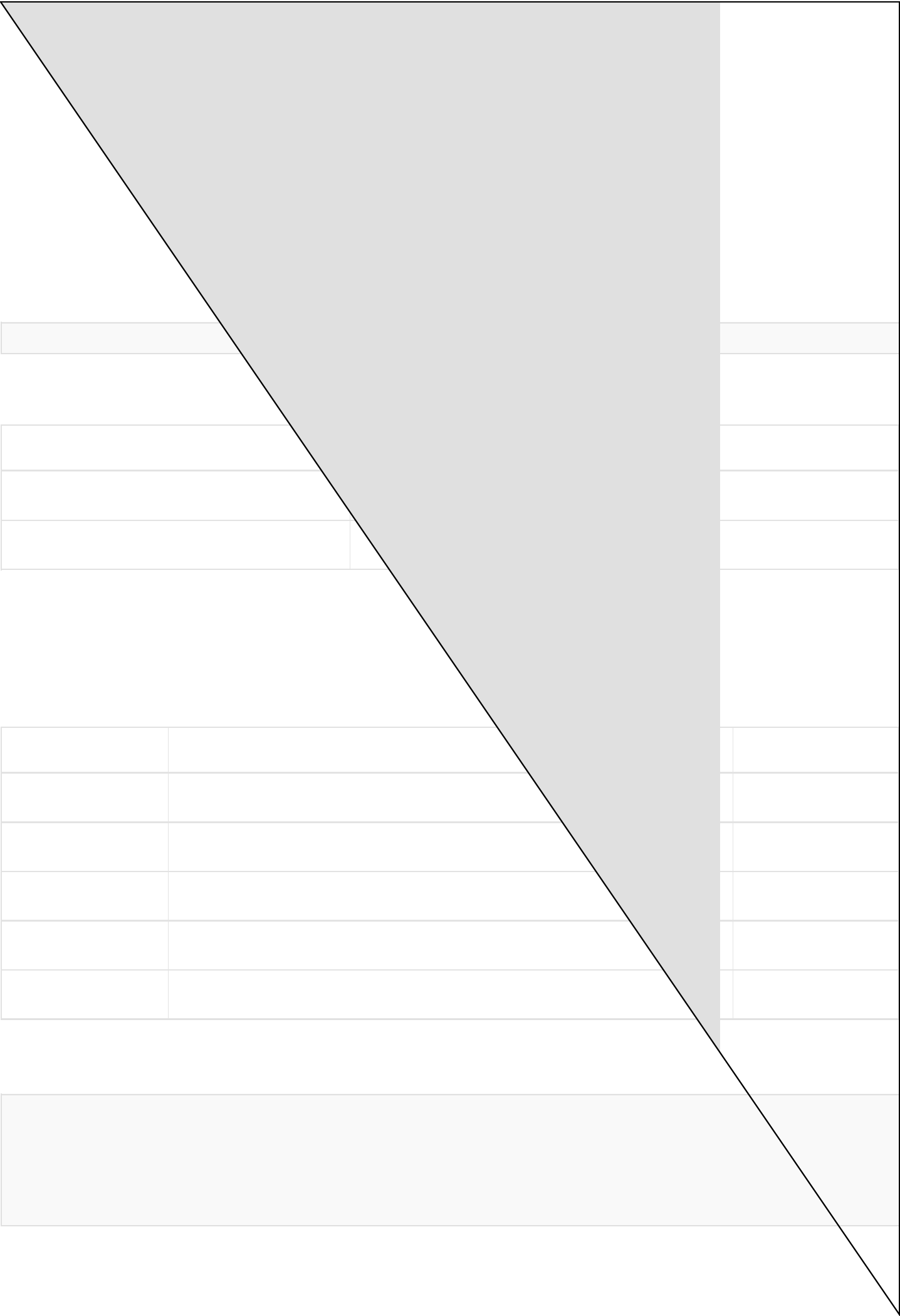
```
{
  "Method": "strir "M"¡ "¡ M
```

```
{
    "roles": "[\"admin\"]",
    "name": "test",
    "type": "Member",
    "userId": "3e30fq301-4f57-4re 4"
}
```

```
{
    "roles": "[\"admin\"]",
    "name": "test",
    "type": "Member",
    "userId": "3e30fq301-4f57-4re 4"
}
```
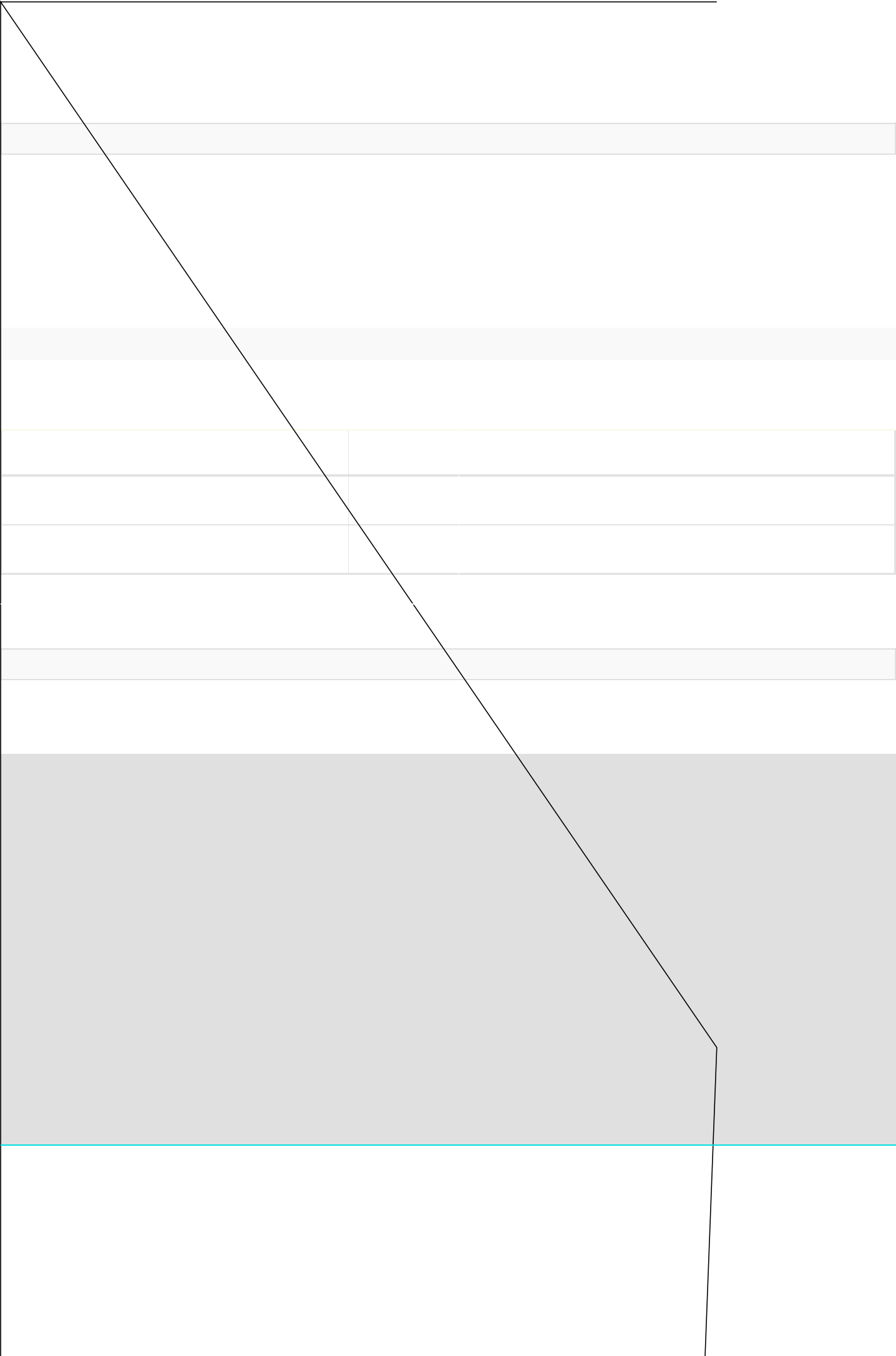
```
{
    "roles": "[\"admin\"]",
    "name": "test",
    "type": "Member",
    "userId": "3e30fq301-4f57-4re 4"
```

```
{
    "roles": "[\"admin\"]",
    "name": "test",
    "type": "Member",
    "userId": "3e30fq301-4f57-4re 4"
```

```
{
    "Method": "GetUsers",
    "Models": [
        srs",
```

```
{
  "Name": "string",
  "Status": {
    "HW": "str
```

```
  "Name": "string",
  "Status": {
    "HW": "str
```

| | |
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| | |
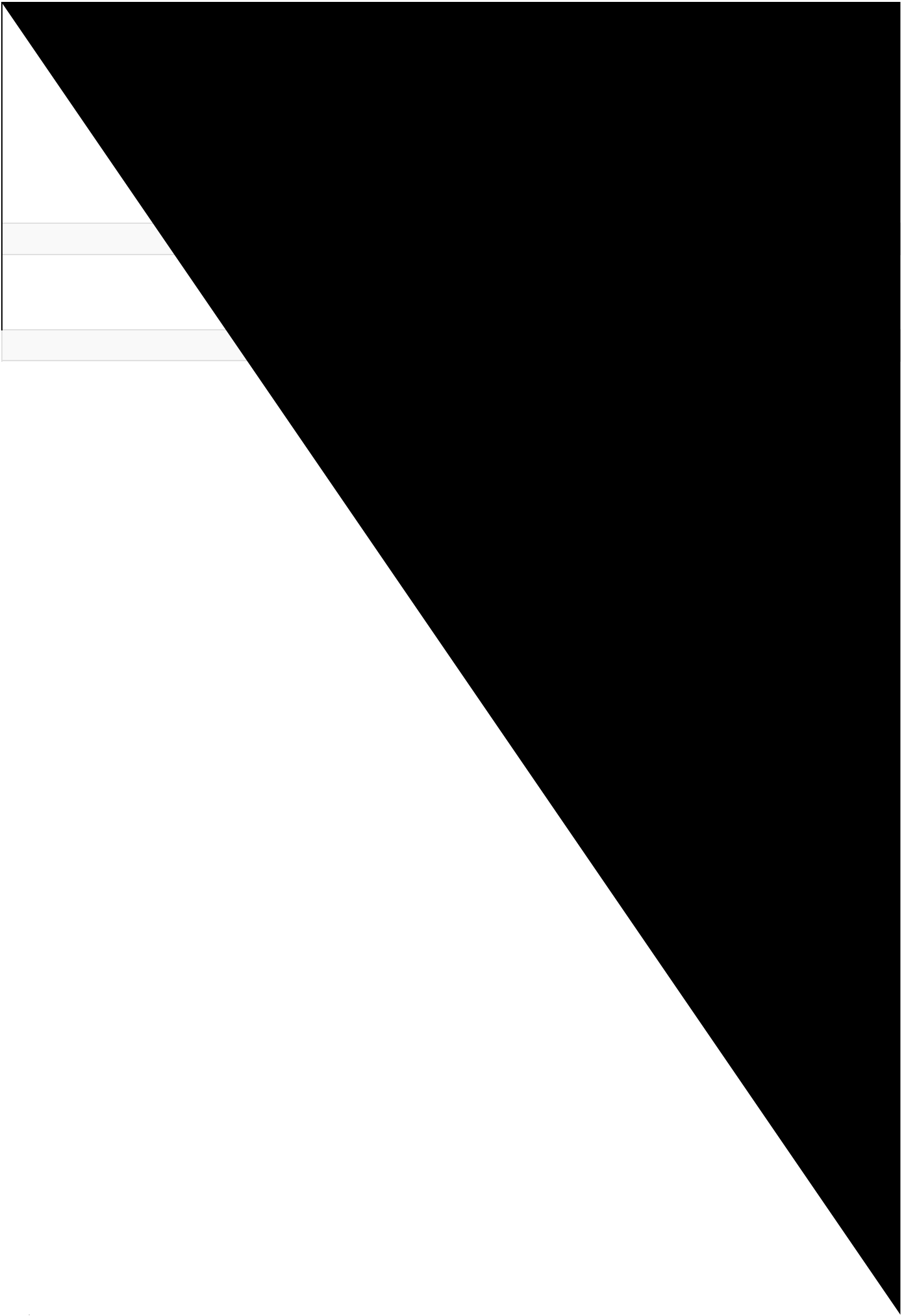
```
{
  "item": "tt
```

```
                  "Value": "Yes"
              }
          ],
          "SupportedMethods": [],
          "Telert
```

Authorization URL: https://login.microsoftonline.com/crsltestab2c.onmicrosoft.com

```
{
  "{    M
```

d=d=d d d d d d<d dgdgd d d d d dgdd d d d d d d d d d d d

```
{
  "id": "string"
```

```
  "id": "string"
```

F

```
{
  "jsObject": {
    "content": {
      "deviceContent": {
        "properties.desired.softwareConfig": {
          "softwareName": l ™q™q™q™q™q™odp%d
```

```
{
  "jsObject": {
    "content": {
      "deviceContent": {
        "properties.desired.softwareConfig": {
          "softwareName": l ™q™q™q™q™odp%d
```

```
{
  "$metadata": {
    $mod/file/02/f11/02r/
```

|  |  |
|  |  |
|  |  |

## Returns

| TYPE | DESCRIPT ESCRIPTCRIP | CRIP |
|------|----------------------|------|
|      |                      |      |

|  |  |  |
| --- | --- | --- |
|  |  |  |
|  |  |  |
|  |  |  |

```
{
  "Items": [
    {
      "Count": 17,
      "Status": "open",
      "Created": "2020-10-15T12:12:00+00:00",
      "Rule": {                                    -
        "Id": "54d0f242-c7e0-402d-9e39-f8d1e01a28ra
```
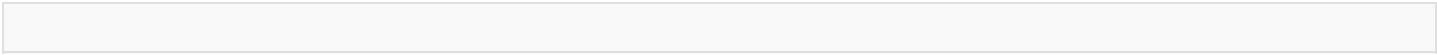
```
{
  "Items": [
    {
      "Count": 17,
      "Status": "open",
      "Created": "2020-10-15T12:12:00+00:00",
      "Rule": {                                    -
        "Id": "54d0f242-c7e0-402d-9e39-f8d1e01a28ra
```

```
{
  "Items": [
    {
      "C
```

```
{
  "Itemre
```

```
{
  "items": [
    {
      "name": "sample",
      "blobName": "sample",
      "uploadedBy": "sampleDevice",
      "uploadedOn": "date",
      "size": 0
    }
  ]
}
```

## Security

Type: OpenID Connect

Flow: implicit

Authorization URLUR    i          F

```
{
  "itemre
```

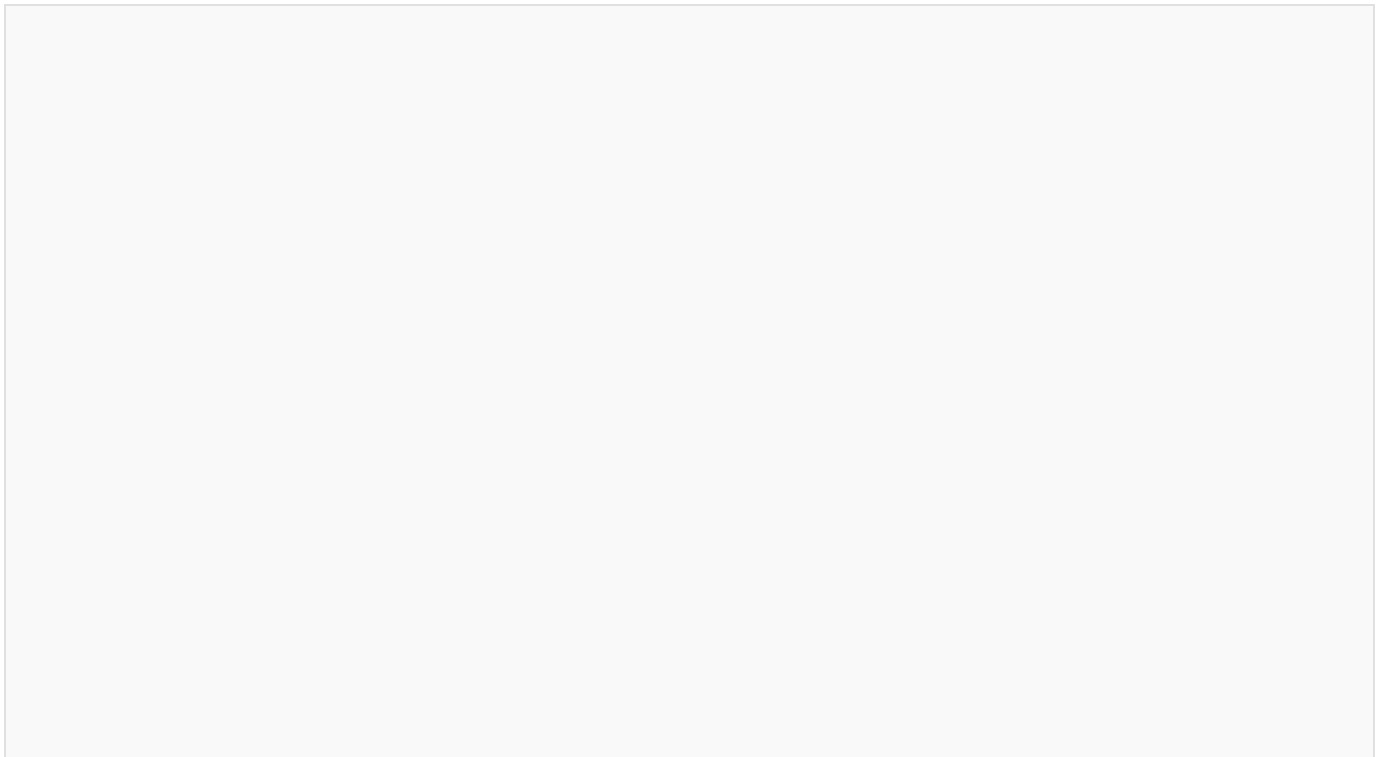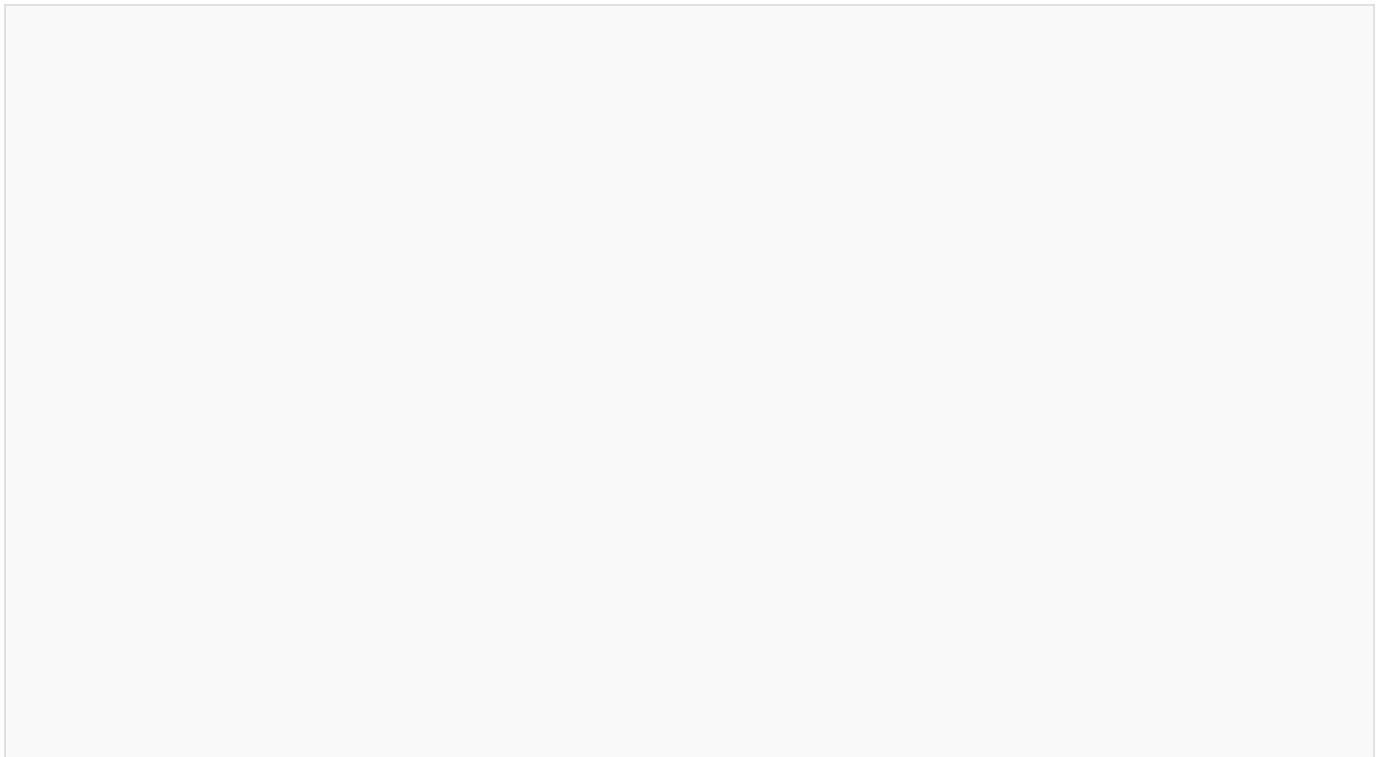```
{
  "itemre
```

```
{
  "itemre
```

```
{
  "item
```

```
{
  "item
```

```
{
  "eTag": "string",
  "id": "string",
  "name": "string",
  "dateCreated": "string",
  "dateModified": "string",
  "ena"string",
```

```
{
  "eTag": "string",
  "id": "string",
  "name": "string",
  "dateCreated": "string",
  "dateModified": "string",
  "ena"string",
```

```
{
  "eTag": "string",
  "id": "string",
  "name": "string",
  "dateCreated": "string",
  "dateModified": "string",
  "ena"string",
```

```
{
  "eTag": "string",
  "id": "string",
  "name": "string",
  "dateCreated": "string",
  "dateModified": "string",
  "ena"string",
```

```
{
  "items": [
    {
      "ed          u      u uu        u
```

```
{
  "Items": [
    {
      "E"
```
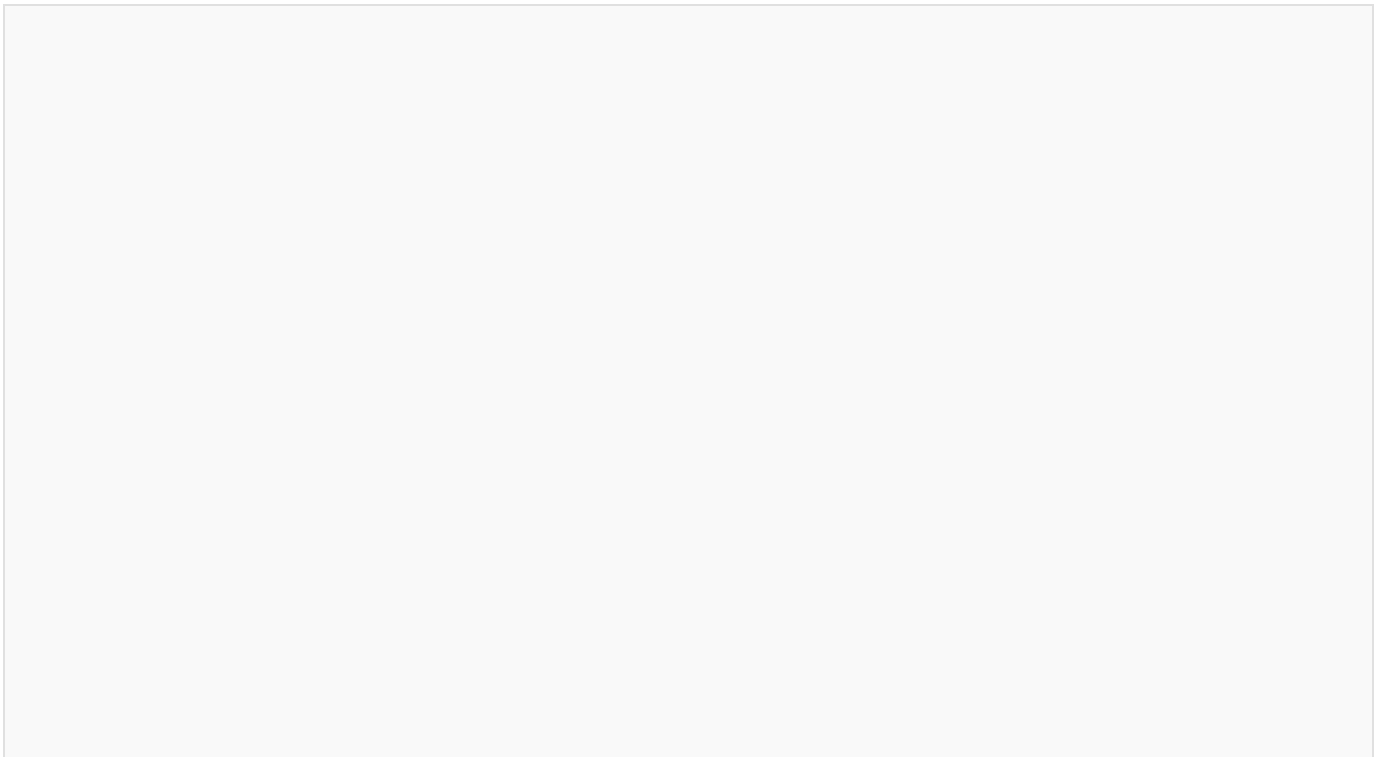
```
{
  "eTag": "string",
  "id": "string",
  "name": "string",
  "dateCreated": "string",
  "dateModified": "string",
  "ena"string",
```

| | | |
|---|---|---|
| ConfigType | Type which specifies the type of configuration | Yes, If Packa |
| | | |

```
{
    "DeviceGroupId": "2f411a20-7632-45f0-bf43-5ae4z
```

```
{
  "deploymentId": "string",
  "name": "string",
  "depto,e":  $tê::$sslq:t zu::s
```

```
{
    "DeviceGroupId": "2f411a20-7632-45f0-bf43-5ae4z
```

```
{
    "DeviceGroupId": "2f411a20-7632-45f0-bf43-5ae4z
```

"ConfigType": "Firmware",
"Metric{Pac

```
{. 3 3333Ɐ⁹ | ∩ℽ∩Đ  |333 3333 ⅎ  ⅌33 ⅎ  ⅌3∩ ⨍∩ℤ3⅄33ⅎ • #B#3 #ⵏ℄⊥₥ⵏ⋏⋏₳#B#3 #ⵏ℄⊥₥ⵏ
  },
  "$metadata": {
    "$type": "DevicePropertyList;1",
    "$url": "/v1/deviceproperties"
  },
  "DeviceIds": null,
  "IsActive": false,
  "IsLatest": false,
  "CreatedDate": "2020-10-16T08:49:03+00:00",
  ⊸⵰ê⊹⵰ "2020-10-16T08:49:i2,
```

# Reactivate Deployment

Creates a Device Configuration using the data froFing t F ing ti Confing

## Response

```
{
  "$metadata": {
    "$type": "DeviceList;1",
    "$uri": "/v1/devices"
  },
  "ContinuationToken": null,
  "I   tinuation
```

```
  "$metadata": {
    "$type": "DeviceList;1",
    "$uri": "/v1/devices"
  },
  "ContinuationToken": null,
  "I   tinuation
```

```
{
  "$metadata": {
    "$type": "DeviceList;1",
    "$uri": "/v1/devices"
  },
  "ContinuationToken": nullêullêullê data": {
```

```
{
  "$metadata": {
    "$type": "DeviceList;1",
    "$uri": "/v1/devices"
  },
  "ContinuationToken": nullêullêullê data": {
```

```
{
    "meee" e"
```

```
{
  "$metadata": {
    "$type": "DeviceList;1",
    "$uri": "/v1/devices"
  },
  "ContinuationToken": null,
RR"ltt"thtull,
```

```
{
  "$metadata": {
    "$type": "DeviceList;1",
    "$uri": "/v1/devices"
  },
  "ContinuationToken": null,
RR"ltt"thtull,
```

```
{
  "$metadata": {
    "$type": "DeviceList;1",
    "$uri": "/v1/devices"
  },
  "Ú1     ce ö1ö cæ
```

|  |  |
|---|---|
|  |  |
|  |  |

```
{
  "metadata": {
    "additionalProp1": "string",
    "additionalProp2": "string",
    "additionalProp3": "string"
  },
  "continuationToken": "string",
  "items": [
    {
      "eTag": "string",
      "id": "string",
      "c2DMessageCount": 0,
      "lastActivity": "2020-10-30T04:20.41.681Z",
      "con nr d20.41.681Z",
```

```
{
  "metadata": {
    "additionalProp1": "string",
    "additionalProp2": "string",
    "additionalProp3": "string"
  },
  "continuationToken": "string",
  "items": [
    {
      "eTag": "string",
      "id": "string",
      "c2DMessageCount": 0,
      "lastActivity": "2020-10-30T04:20.41.681Z",
      "con nr d20.41.681Z",
```

```
{
"$metadata": {
    "$type": "DeviceList;1",
    "$uri    $
```
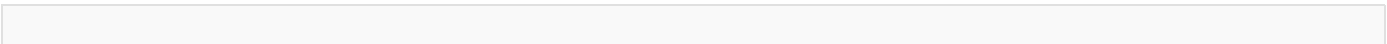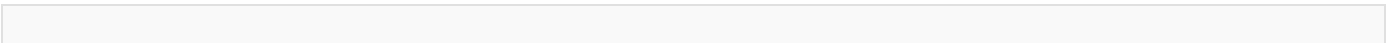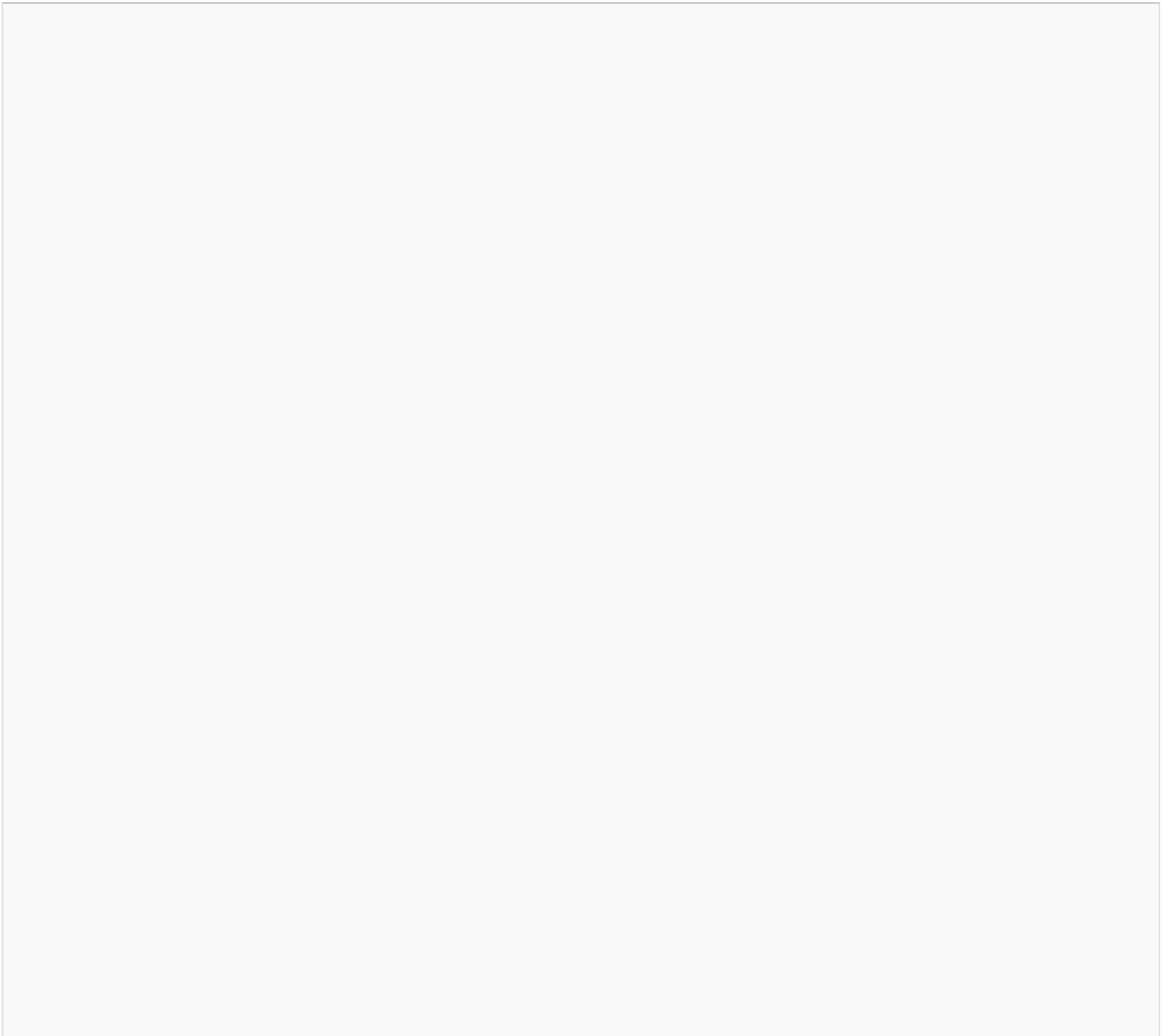
```
{
"$metadata": {
    "$type": "DeviceList;1",
    "$uri    $
```

```
{
  "metadata": {
    "additionalProp1": "string", ting", tin
```
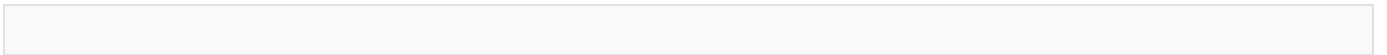
```
{
    "$metadata": {
        "$type": "DeviceList;1",
        "$uri
```

```
{
    "$metadata": {
        "$type": "DeviceList;1",
        "$uri
```

```
{
    "id": "string",
    "id": "string",
}
```

{
    "ETag": "\"NTU4MTcHT Tag": TcHTggg"gg""\\\\"U4MTcMaggH% M g": "\"NT U4MTcL c 5

```
{
    "meee" e"
```

{

```
{
  "eTag": "string",
  "id": "string",
  "c2DMessageCount": 0,
  "lastActivity": "2020-10-30T05:41:54.391Z",
  "connState": true,
  "enabled": true,
  "lastStarted": true,
```

```
{
  "eTag": "string",
  "id": "string",
  "c2DMessageCount": 0,
  "lastActivity": "2020-10-30T05:41:54.391Z",
  "connState": true,
  "enabled": true,
  "lastStarted": true,
```

## Response Schema

```json
{
  "eTag": "string",
  "id": "string",
  "c2DMessageCount": 0,
  "lastActivity": "2020-10-30T05:41:54.391Z",
  "connected": true,
  "ena
```

```
{
    "ETag": "\"NDE1\"ND
```

## Response Schema

```
{
  "eTag": "string",
  "id": "string",
  "c2DMessageCount": 0,
  "lastU
```

```
"tags": {
  "addi  u
```

```
{
    "mete" e"
```

| CONDITIONS | URL ENCODED DATA |
|---|---|
| deviceId IN ['TestDevice'] AND moduleId = '$edgeAgent' | deviceId+IN+%5B%27TestDevice%27%5D+AND+moduleId+%3D+%27%24edgeAgent%27 |

## Response

```
{
    "$metadata": {
        "$: %3D+%27%2z+
```

```
{
    "me"e" e"
```

```
{
    "$metadata": {
        "$type": "DeviceList;1",
        "$uri": "/v1/devices"
    },
    "ContinuationToken": null,
    "Itemt       "Itemt          6eList;þe": "Devivèces"
```

```
    "$metadata": {
```

```
        "$type": "DeviceList;1",
```

```
        "$uri": "/v1/devices"
    },
    "ContinuationToken": null,
    "Itemt       "Itemt          6eList;þe": "Devivèces"
```

```json
{
    "$metadata": {
        "$type": "DeviceList;1",
        "$uri": "/v1/devices"
    },
    "ContinuationToken": null,
    "Items": [
        {
            "Reported": {},
            "Desired": {
                "schemaVersion": "1.0",
                "runtime": {
                    "type": "docker",
                    "settings": {
                        "loggingOp/ppppppppp
```

## Response

```
{
"Name": "IoTHub Manager",
"Status": {
    "IsHealthy": true,
    "M   {           «
```

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|  |  |

```
{
    "Name": "Tenant Manager",
    "Status": {
        "IsHe  nager",
```

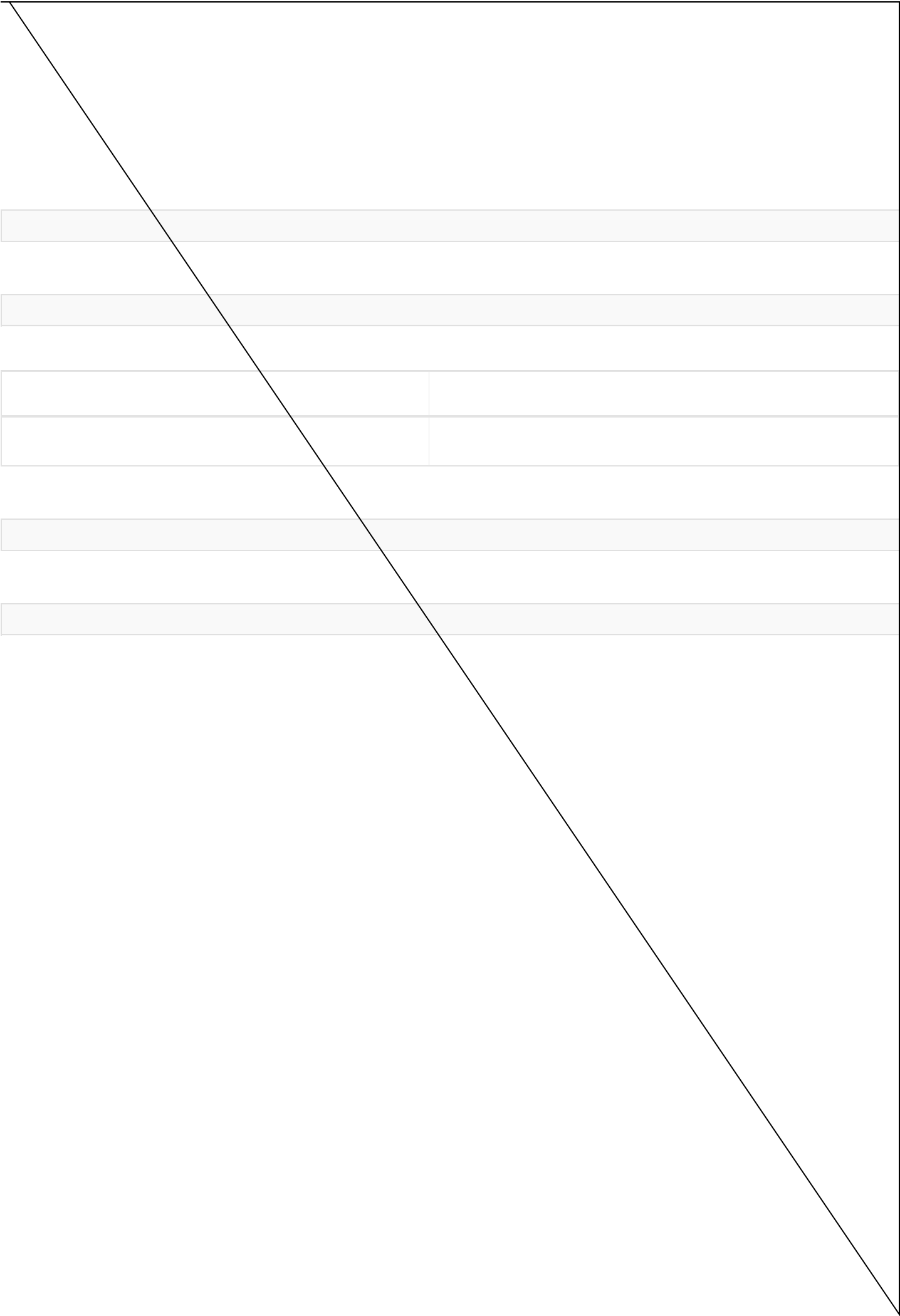## Sample Response

```
{
"Name": "ASA Manager",
"Status": {
    "IsHe
```

Type: