



http://127.0.0.1:8000/

Explore

# ECC API v1

[ Base URL: 127.0.0.1:8000/api ]  
<http://127.0.0.1:8000/?format=openapi>

Schemes

HTTP

Django Login

Authorize

Filter by tag

## displays



GET /displays/

displays\_list



### Parameters

Try it out

No parameters

### Responses

Response content type

application/json

### Code

### Description

Code	Description
200	<p>Example Value Model</p> <pre>[Display {     id           integer     title: Id     readOnly: true     display_name* string     title: Display name     maxLength: 255     minLength: 1     display_on* boolean     title: Display on     media_name   string     title: Media name     maxLength: 255     minLength: 1     media_type   string     title: Media type     maxLength: 255     minLength: 1     x-nullable: true     source       string     title: Source     maxLength: 255     minLength: 1     x-nullable: true } ]</pre>

POST /displays/
displays\_create


Parameters


Name	Description

Name	Description
<b>data</b> * required object (body)	Example Value Model <pre>Display {     display_name*         string         title: Display name         maxLength: 255         minLength: 1     display_on*         boolean         title: Display on     media_name         string         title: Media name         maxLength: 255         minLength: 1         x-nullable: true     media_type         string         title: Media type         maxLength: 255         minLength: 1         x-nullable: true     source         string         title: Source         maxLength: 255         minLength: 1         x-nullable: true }</pre>

## Responses

Response content type

application/json

Code	Description
------	-------------

Code	Description
201	<p>Example Value <a href="#">Model</a></p> <pre> <b>Display</b> {     id           integer     title: Id     readOnly: true     display_name* string     title: Display name     maxLength: 255     minLength: 1     display_on* boolean     title: Display on     media_name   string     title: Media name     maxLength: 255     minLength: 1     media_type   string     title: Media type     maxLength: 255     minLength: 1     x-nullable: true     source       string     title: Source     maxLength: 255     minLength: 1     x-nullable: true }  </pre>

GET /displays/{id} displays\_read 

Parameters		<a href="#">Try it out</a>
Name	Description	
<b>id</b> * required integer (path)	A unique integer value identifying this display.	<div style="border: 1px solid #ccc; padding: 5px; width: 300px;">           id - A unique integer value identifying this display.         </div>

  

Responses	Response content type	<a href="#">application/json</a>
-----------	-----------------------	----------------------------------

Code	Description
200	<a href="#">Example</a> <a href="#">Value</a> <a href="#">Model</a>  <pre>Display {     id           integer     title: Id     readOnly: true     display_name* string     title: Display name     maxLength: 255     minLength: 1     display_on* boolean     title: Display on     media_name   string     title: Media name     maxLength: 255     minLength: 1     media_type   string     title: Media type     maxLength: 255     minLength: 1     source       string     title: Source     maxLength: 255     minLength: 1     x-nulllable: true }  }</pre>

PUT /displays/{id} **displays\_update** 

**Parameters****Try it out**

Name	Description
------	-------------

Name	Description
<b>data * required</b> object (body)	Example Value Model  <pre>Display {     display_name*         string         title: Display name         maxLength: 255         minLength: 1     display_on*         boolean         title: Display on     media_name         string         title: Media name         maxLength: 255         minLength: 1         x-nullable: true     media_type         string         title: Media type         maxLength: 255         minLength: 1         x-nullable: true     source         string         title: Source         maxLength: 255         minLength: 1         x-nullable: true }</pre>
<b>id * required</b> integer (path)	A unique integer value identifying this display.  <div style="border: 1px solid #ccc; padding: 5px; width: fit-content;">id - A unique integer value identifying this dis </div>

**Responses**

Response content type

application/json

Code	Description

Code	Description
------	-------------

200	Example Value Model
-----	---------------------

Display {	
id	integer title: Id readOnly: true
display_name*	string title: Display name maxLength: 255 minLength: 1
display_on*	boolean title: Display on
media_name	string title: Media name maxLength: 255 minLength: 1
media_type	string title: Media type maxLength: 255 minLength: 1 x-nullable: true
source	string title: Source maxLength: 255 minLength: 1 x-nullable: true
}	

PATCH /displays/{id}

displays\_partial\_update



Parameters

Try it out

Name	Description
------	-------------

Name	Description
<b>data * required</b> object (body)	Example Value Model  <pre>Display {     display_name*         string         title: Display name         maxLength: 255         minLength: 1     display_on*         boolean         title: Display on     media_name         string         title: Media name         maxLength: 255         minLength: 1         x-nullable: true     media_type         string         title: Media type         maxLength: 255         minLength: 1         x-nullable: true     source         string         title: Source         maxLength: 255         minLength: 1         x-nullable: true }</pre>
<b>id * required</b> integer (path)	A unique integer value identifying this display.  <div style="border: 1px solid #ccc; padding: 5px; width: fit-content;">id - A unique integer value identifying this dis </div>

Responses Response content type application/json

Code	Description
------	-------------

Code	Description
200	<p>Example Value <a href="#">Model</a></p> <pre> <b>Display</b> {     id           integer     title: Id     readOnly: true     display_name* string     title: Display name     maxLength: 255     minLength: 1     display_on* boolean     title: Display on     media_name   string     title: Media name     maxLength: 255     minLength: 1     media_type   string     title: Media type     maxLength: 255     minLength: 1     x-nullable: true     source       string     title: Source     maxLength: 255     minLength: 1     x-nullable: true }  } </pre>

**DELETE /displays/{id}** [displays\\_delete](#) 

**Parameters** [Try it out](#)

Name	Description
<b>id</b> * required integer (path)	A unique integer value identifying this display.

**Responses** Response content type [application/json](#)

Code	Description
204	

## lights



GET /lights/

lights\_list

### Parameters

[Try it out](#)

No parameters

### Responses

Response content type

application/json

### Code

### Description

200

[Example Value](#) [Model](#)

```
[Light {
    id           : integer
    title: Id   : string
    readOnly: true
    name*:      : string
    title: Name : maxLength: 255
    minLength: 1
    colour*:    : string
    title: Colour : maxLength: 20
    minLength: 1
    brightness*: integer
    title: Brightness : maximum: 100
    light_on*:   : boolean
    title: Light on : selected*: boolean
    title: Selected
}]
```

**POST /lights/** lights\_create 

**Parameters** **Try it out**

---

Name	Description
<b>data</b> * required	
object (body)	Example Value <a href="#">Model</a>
	<pre>Light {     name*           string                     title: Name                     maxLength: 255                     minLength: 1     colour*         string                     title: Colour                     maxLength: 20                     minLength: 1     brightness*     integer                     title: Brightness                     maximum: 100     light_on*       boolean                     title: Light on     selected*       boolean                     title: Selected }</pre>

**Responses** Response content type **application/json**

---

Code	Description
------	-------------

Code	Description
------	-------------

201

[Example](#)
[Value](#)
[Model](#)

```
Light {
    id           integer
    title: Id
    readOnly: true
    name*        string
    title: Name
    maxLength: 255
    minLength: 1
    colour*      string
    title: Colour
    maxLength: 20
    minLength: 1
    brightness* integer
    title: Brightness
    maximum: 100
    light_on*    boolean
    title: Light on
    selected*   boolean
    title: Selected

}
```

GET /lights/{id}

lights\_read



## Parameters

[Try it out](#)

Name	Description
------	-------------

**id** \* requiredinteger  
(path)

A unique integer value identifying this light.

id - A unique integer value identifying this light

## Responses

Response content type

application/json

Code	Description
------	-------------

Code	Description
------	-------------

200	Example Value Model
-----	---------------------

Example Value	Model
---------------	-------

```
Light {
    id
        integer
        title: Id
        readOnly: true

    name*
        string
        title: Name
        maxLength: 255
        minLength: 1

    colour*
        string
        title: Colour
        maxLength: 20
        minLength: 1

    brightness*
        integer
        title: Brightness
        maximum: 100

    light_on*
        boolean
        title: Light on

    selected*
        boolean
        title: Selected

}
```

PUT /lights/{id} lights\_update 

Parameters

Try it out

Name	Description
------	-------------

Name	Description
<b>data * required</b> object (body)	Example Value <b>Model</b>  <pre>Light {     name*         string         title: Name         maxLength: 255         minLength: 1      colour*         string         title: Colour         maxLength: 20         minLength: 1      brightness*         integer         title: Brightness         maximum: 100      light_on*         boolean         title: Light on      selected*         boolean         title: Selected  }</pre>
<b>id * required</b> integer (path)	A unique integer value identifying this light.  <div style="border: 1px solid #ccc; padding: 5px; display: inline-block;">id - A unique integer value identifying this ligh</div>

Responses      Response content type **application/json**

Code	Description

Code	Description
------	-------------

200	Example Value Model
-----	---------------------

Light {	
id	integer
name*	string
colour*	string
brightness*	integer
light_on*	boolean
selected*	boolean
}	

**PATCH** /lights/{id}

lights\_partial\_update



Parameters

Try it out

Name	Description
------	-------------

Name	Description
<b>data * required</b> object (body)	Example Value <b>Model</b>  <pre>Light {     name*         string         title: Name         maxLength: 255         minLength: 1      colour*         string         title: Colour         maxLength: 20         minLength: 1      brightness*         integer         title: Brightness         maximum: 100      light_on*         boolean         title: Light on      selected*         boolean         title: Selected  }</pre>
<b>id * required</b> integer (path)	A unique integer value identifying this light.  <div style="border: 1px solid #ccc; padding: 5px; display: inline-block;">id - A unique integer value identifying this ligh</div>

Responses	Response content type	application/json
-----------	-----------------------	------------------

Code	Description
------	-------------

Code	Description
------	-------------

200

Example Value Model

```

Light {
    id          integer
    title: Id
    readOnly: true

    name*       string
    title: Name
    maxLength: 255
    minLength: 1

    colour*     string
    title: Colour
    maxLength: 20
    minLength: 1

    brightness* integer
    title: Brightness
    maximum: 100

    light_on*   boolean
    title: Light on

    selected*   boolean
    title: Selected

}

```

DELETE /lights/{id}

lights\_delete



## Parameters

Try it out

Name	Description
------	-------------

**id** \* requiredinteger  
(path)

A unique integer value identifying this light.

id - A unique integer value identifying this light

## Responses

Response content type

application/json

Code	Description
------	-------------

204

# media



GET /media/

media\_list



## Parameters

Try it out

No parameters

## Responses

Response content type

application/json

### Code Description

200

Example Value Model

```
[Media {  
    id : integer  
    title: Id  
    readOnly: true  
    media_name : string  
    title: Media name  
    maxLength: 255  
    minLength: 1  
    x-nullable: true  
    media_type : string  
    title: Media type  
    maxLength: 255  
    minLength: 1  
    x-nullable: true  
    source : string  
    title: Source  
    maxLength: 255  
    minLength: 1  
    x-nullable: true  
}]
```

POST /media/

media\_create



## Parameters

Try it out

**Name****Description****data** \* required

object

(body)

```
Media {  
    media_name  
        string  
        title: Media name  
        maxLength: 255  
        minLength: 1  
        x-nullable: true  
    media_type  
        string  
        title: Media type  
        maxLength: 255  
        minLength: 1  
        x-nullable: true  
    source  
        string  
        title: Source  
        maxLength: 255  
        minLength: 1  
        x-nullable: true  
}
```

**Responses**

Response content type

**application/json****Code****Description**

Code	Description
------	-------------

201	
-----	--

Example Value	<a href="#">Model</a>
---------------	-----------------------

```

Media {
    id           integer
    title: Id   string
    readOnly: true

    media_name   string
    title: Media name
    maxLength: 255
    minLength: 1
    x-nullable: true

    media_type   string
    title: Media type
    maxLength: 255
    minLength: 1
    x-nullable: true

    source       string
    title: Source
    maxLength: 255
    minLength: 1
    x-nullable: true

}

```

GET	/media/{id}	media_read	
-----	-------------	------------	--

Parameters	<a href="#">Try it out</a>
------------	----------------------------

Name	Description
------	-------------

<b>id</b> * required	
----------------------	--

integer (path)	A unique integer value identifying this media.
-------------------	--

id - A unique integer value identifying this me
---

Responses	Response content type
-----------	-----------------------

application/json
------------------

Code	Description
------	-------------

Code	Description
------	-------------

200	
-----	--

	Example Value	<a href="#">Model</a>
--	---------------	-----------------------

```
Media {
    id           integer
    title: Id
    readOnly: true
    media_name   string
    title: Media name
    maxLength: 255
    minLength: 1
    x-nullable: true
    media_type   string
    title: Media type
    maxLength: 255
    minLength: 1
    x-nullable: true
    source       string
    title: Source
    maxLength: 255
    minLength: 1
    x-nullable: true
}
```

PUT	/media/{id}	media_update	
-----	-------------	--------------	---

Parameters	<a href="#">Try it out</a>
------------	----------------------------

Name	Description
------	-------------

Name	Description
<b>data</b> * required object (body)	Example Value <b>Model</b> <pre>Media {     media_name         string         title: Media name         maxLength: 255         minLength: 1         x-nullable: true      media_type         string         title: Media type         maxLength: 255         minLength: 1         x-nullable: true      source         string         title: Source         maxLength: 255         minLength: 1         x-nullable: true }</pre>
<b>id</b> * required integer (path)	A unique integer value identifying this media. id - A unique integer value identifying this me

Responses	Response content type
	application/json

Code	Description

Code	Description
------	-------------

200	
-----	--

	Example Value	Model
--	---------------	-------

```
Media {
    id           integer
    title: Id
    readOnly: true
    media_name   string
    title: Media name
    maxLength: 255
    minLength: 1
    x-nullable: true
    media_type   string
    title: Media type
    maxLength: 255
    minLength: 1
    x-nullable: true
    source       string
    title: Source
    maxLength: 255
    minLength: 1
    x-nullable: true
}
```

**PATCH** /media/{id}

media\_partial\_update



**Parameters**

**Try it out**

Name	Description
------	-------------

Name	Description
<b>data</b> * required object (body)	Example Value <b>Model</b> <pre>Media {     media_name         string         title: Media name         maxLength: 255         minLength: 1         x-nullable: true      media_type         string         title: Media type         maxLength: 255         minLength: 1         x-nullable: true      source         string         title: Source         maxLength: 255         minLength: 1         x-nullable: true }</pre>
<b>id</b> * required integer (path)	A unique integer value identifying this media. id - A unique integer value identifying this me

Responses	Response content type	application/json
-----------	-----------------------	------------------

Code	Description
------	-------------

Code	Description
------	-------------

200	Example Value <a href="#">Model</a>
-----	-------------------------------------

**preset**      Media      {  
    id                  integer  
    title: Id



GET	/preset/	<a href="#">preset_list</a>
-----	----------	-----------------------------



Parameters	<a href="#">Try it out</a>
------------	----------------------------

No parameters

Responses	Response content type
-----------	-----------------------

application/json
------------------

Code	Description
------	-------------

200	Example Value <a href="#">Model</a>
-----	-------------------------------------

required

Code	Description
------	-------------

```
[Preset {
  id           integer
  title: Id
  readOnly: true
  preset_name  string
  title: Preset name
  maxLength: 255
  minLength: 1
  x-nullable: true
  lights       {
    x-nullable true
  }
  video_Wall   Video Wall {
    x-nullable true
  }
  workstations Workstations {
    x-nullable true
  }
  displays      Displays {
    x-nullable true
  }
}]]
```

POST /preset/

preset\_create



## Parameters

Try it out

Name	Description
------	-------------

Name	Description
<b>data</b> * required object ( <i>body</i> )	Example Value    Model <pre> Preset {     preset_name         string         title: Preset name         maxLength: 255         minLength: 1         x-nullable: true      lights         Lights {             x-nullable         }         true      video_wall         Video Wall {             x-nullable         }         true      workstations         Workstations {             x-nullable         }         true      displays         Displays {             x-nullable         }         true } </pre>

Responses	Response content type	application/json
-----------	-----------------------	------------------

Code	Description
------	-------------

Code	Description
201	<p>Example Value Model</p> <pre> <b>Preset</b> {     id          integer     title: Id     readOnly: true     preset_name string     title: Preset name     maxLength: 255     minLength: 1     x-nullable: true     lights      {         x-nullable true     }     video_Wall {         x-nullable true     }     workstations {         x-nullable true     }     displays     {         x-nullable true     } } </pre>

GET /preset/{id} preset\_read 

Parameters		<a href="#">Try it out</a>
Name	Description	
<b>id</b> * required integer (path)	A unique integer value identifying this preset.	<div style="border: 1px solid #ccc; padding: 5px; display: inline-block;">           id - A unique integer value identifying this pre         </div>

**Responses** Response content type application/json

Code	Description
------	-------------

200

Example Value Model

```

Preset {
    id
        integer
        title: Id
        readOnly: true
    preset_name
        string
        title: Preset name
        maxLength: 255
        minLength: 1
        x-nullable: true
    lights
        Lights {
            x-nullable
        }
    video_wall
        Video Wall {
            x-nullable
        }
    workstations
        Workstations {
            x-nullable
        }
    displays
        Displays {
            x-nullable
        }
}

```

PUT

/preset/{id}

preset\_update



## Parameters

Try it out

## Name

## Description

Name	Description
<b>data * required</b> object (body)	Example Value <b>Model</b>
	<pre> <b>Preset</b> {     preset_name         string         title: Preset name         maxLength: 255         minLength: 1         x-nullable: true      lights         Lights {             x-nullable true         }      video_wall         Video Wall {             x-nullable true         }      workstations         Workstations {             x-nullable true         }      displays         Displays {             x-nullable true         } }</pre>

**id \* required**  
integer  
(path)

A unique integer value identifying this preset.

id - A unique integer value identifying this pre

**Responses** Response content type **application/json**

Code	Description
------	-------------

Code	Description
------	-------------

200

Example Value Model

```

Preset {
    id          integer
    title: Id
    readOnly: true
    preset_name string
    title: Preset name
    maxLength: 255
    minLength: 1
    x-nullable: true
    lights      {
        x-nullable   true
    }
    video_Wall {
        x-nullable   true
    }
    workstations {
        x-nullable   true
    }
    displays     {
        x-nullable   true
    }
}

```

**PATCH** /preset/{id}**preset\_partial\_update****Parameters****Try it out**

Name	Description
------	-------------

Name	Description
<b>data * required</b> object (body)	Example Value <b>Model</b>
	<pre> <b>Preset</b> {     preset_name         string         title: Preset name         maxLength: 255         minLength: 1         x-nullable: true      lights         Lights {             x-nullable true         }      video_wall         Video Wall {             x-nullable true         }      workstations         Workstations {             x-nullable true         }      displays         Displays {             x-nullable true         } }</pre>

**id \* required**  
integer  
(path)

A unique integer value identifying this preset.

id - A unique integer value identifying this pre

## Responses

Response content type

application/json

Code	Description
------	-------------

Code	Description
200	<p>Example Value <a href="#">Model</a></p> <pre>Preset {     id      integer     title: Id     readOnly: true     preset_name string     title: Preset name     maxLength: 255     minLength: 1     x-nullable: true } video_wall lights Lights {     x-nullable true }</pre> <p><b>GET</b> /video_wall/ <a href="#">Video Wall</a> <a href="#">video_wall_list</a> </p> <p><b>Parameters</b></p> <p>No parameters</p> <p><b>Workstations</b></p> <p><b>Displays</b></p> <p><b>Responses</b> Response content type <a href="#">application/json</a> </p> <p><b>Code</b> <b>Description</b></p> <p><b>required</b> </p>

Code	Description
------	-------------

200	Example Value Model
-----	---------------------

Example Value	Model
---------------	-------

```
[Video_Wall] {
    id          integer
    title: Id
    readOnly: true
    media_name  string
    title: Media name
    maxLength: 255
    minLength: 1
    x-nullable: true
    media_type  string
    title: Media type
    maxLength: 255
    minLength: 1
    x-nullable: true
    source      string
    title: Source
    maxLength: 255
    minLength: 1
    x-nullable: true
    wall_on*    boolean
    title: Wall on

}]
```

POST /video\_wall/

video\_wall\_create



Parameters

Try it out

Name	Description
------	-------------

Name	Description
<b>data</b> * required object (body)	Example Value Model <pre>Video_Wall {     media_name {         string         title: Media name         maxLength: 255         minLength: 1         x-nullable: true     }     media_type {         string         title: Media type         maxLength: 255         minLength: 1         x-nullable: true     }     source {         string         title: Source         maxLength: 255         minLength: 1         x-nullable: true     }     wall_on*         boolean         title: Wall on     } }</pre>

## Responses

Response content type

application/json

Code	Description
------	-------------

Code	Description
------	-------------

201

[Example](#) [Value](#) [Model](#)

```
Video_Wall {
    id           integer
    title: Id
    readOnly: true
    media_name   string
    title: Media name
    maxLength: 255
    minLength: 1
    x-nullable: true
    media_type   string
    title: Media type
    maxLength: 255
    minLength: 1
    x-nullable: true
    source       string
    title: Source
    maxLength: 255
    minLength: 1
    x-nullable: true
    wall_on*     boolean
    title: Wall on

}
```

GET /video\_wall/{id}

video\_wall\_read



## Parameters

[Try it out](#)

Name	Description
------	-------------

**id** \* required

integer

(path)

A unique integer value identifying this video\_wall.

id - A unique integer value identifying this video\_wall.

## Responses

Response content type

application/json

Code	Description
------	-------------

Code	Description
------	-------------

200	Example Value Model
-----	---------------------

Example Value	Model
---------------	-------

```
Video_Wall {
    id           integer
    title: Id
    readOnly: true
    media_name   string
    title: Media name
    maxLength: 255
    minLength: 1
    x-nullable: true
    media_type   string
    title: Media type
    maxLength: 255
    minLength: 1
    x-nullable: true
    source       string
    title: Source
    maxLength: 255
    minLength: 1
    x-nullable: true
    wall_on*     boolean
    title: Wall on

}
```

PUT /video\_wall/{id} video\_wall\_update 

Parameters

Try it out

Name	Description
------	-------------

Name	Description
<b>data * required</b> object (body)	Example Value   Model <pre>Video_Wall {     media_name {         string         title: Media name         maxLength: 255         minLength: 1         x-nullable: true     }     media_type {         string         title: Media type         maxLength: 255         minLength: 1         x-nullable: true     }     source {         string         title: Source         maxLength: 255         minLength: 1         x-nullable: true     }     wall_on*         boolean         title: Wall on     } }</pre>
<b>id * required</b> integer (path)	A unique integer value identifying this video_wall. <div style="border: 1px solid #ccc; padding: 5px; display: inline-block;">id - A unique integer value identifying this video_wall.</div>

**Responses**      Response content type **application/json**

Code	Description

Code	Description
------	-------------

200	Example Value Model
-----	---------------------

Example Value	Model
---------------	-------

```
Video_Wall {
    id           integer
    title: Id
    readOnly: true
    media_name   string
    title: Media name
    maxLength: 255
    minLength: 1
    x-nullable: true
    media_type   string
    title: Media type
    maxLength: 255
    minLength: 1
    x-nullable: true
    source       string
    title: Source
    maxLength: 255
    minLength: 1
    x-nullable: true
    wall_on*     boolean
    title: Wall on

}
```

**PATCH** /video\_wall/{id}

video\_wall\_partial\_update



**Parameters**

**Try it out**

Name	Description
------	-------------

Name	Description
<b>data * required</b> object (body)	Example Value   Model <pre>Video_Wall {     media_name {         string         title: Media name         maxLength: 255         minLength: 1         x-nullable: true     }     media_type {         string         title: Media type         maxLength: 255         minLength: 1         x-nullable: true     }     source {         string         title: Source         maxLength: 255         minLength: 1         x-nullable: true     }     wall_on*         boolean         title: Wall on     } }</pre>
<b>id * required</b> integer (path)	A unique integer value identifying this video_wall. <div style="border: 1px solid #ccc; padding: 5px; display: inline-block;">id - A unique integer value identifying this video_wall.</div>

Responses	Response content type	application/json
-----------	-----------------------	------------------

Code	Description
------	-------------

Code	Description
200	<p>Example Value <a href="#">Model</a></p> <p><b>workstations</b></p> <pre>Video_Wall {     id      integer     title: Id     readOnly: true     string     title: Media_name</pre> <p>GET /workstations/ <a href="#">workstations_list</a> </p> <p><b>Parameters</b> <a href="#">Try it out</a></p> <p>No parameters</p> <p><b>Responses</b> Response content type <a href="#">application/json</a> </p> <p><b>Code</b> <a href="#">Description</a> </p> <p><b>required</b></p>

Code	Description
------	-------------

200	Example Value Model
-----	---------------------

Example Value	Model
---------------	-------

```
[Workstation {
    id          integer
    title: Id
    readOnly: true
    workstation_name* string
    title: Workstation name
    maxLength: 255
    minLength: 1
    station_on* boolean
    title: Station on
    media_name  string
    title: Media name
    maxLength: 255
    minLength: 1
    media_type   string
    title: Media type
    maxLength: 255
    minLength: 1
    source      string
    title: Source
    maxLength: 255
    minLength: 1
    x-nullable: true
}]
```

**POST**

/workstations/

workstations\_create



**Parameters**

**Try it out**

Name	Description
------	-------------

Name	Description
<b>data</b> * required object (body)	Example Value Model <pre>Workstation {     workstation_name* string     title: Workstation name     maxLength: 255     minLength: 1     station_on* boolean     title: Station on     media_name string     title: Media name     maxLength: 255     minLength: 1     x-nullable: true     media_type string     title: Media type     maxLength: 255     minLength: 1     x-nullable: true     source string     title: Source     maxLength: 255     minLength: 1     x-nullable: true }</pre>

**Responses**

Response content type

**application/json**

Code	Description
------	-------------

Code	Description
------	-------------

201

Example Value Model

```

Workstation {
    id             integer
    title: Id
    readOnly: true
    workstation_name* string
    title: Workstation name
    maxLength: 255
    minLength: 1
    station_on*   boolean
    title: Station on
    media_name     string
    title: Media name
    maxLength: 255
    minLength: 1
    media_type     string
    title: Media type
    maxLength: 255
    minLength: 1
    x-nullable: true
    source         string
    title: Source
    maxLength: 255
    minLength: 1
    x-nullable: true
}

}

```

GET /workstations/{id}

workstations\_read



## Parameters

Try it out

Name	Description
------	-------------

**id** \* requiredinteger  
(path)

A unique integer value identifying this workstation.

id - A unique integer value identifying this wo!

## Responses

Response content type

application/json

Code	Description
200	<a href="#">Example</a> <a href="#">Value</a> <a href="#">Model</a> <pre> <b>Workstation</b> {     id          integer     title: Id     readOnly: true     workstation_name* string     title: Workstation name     maxLength: 255     minLength: 1     station_on* boolean     title: Station on     media_name   string     title: Media name     maxLength: 255     minLength: 1     x-nullable: true     media_type   string     title: Media type     maxLength: 255     minLength: 1     x-nullable: true     source       string     title: Source     maxLength: 255     minLength: 1     x-nullable: true }</pre>

PUT

/workstations/{id}

workstations\_update



## Parameters

[Try it out](#)

Name	Description
------	-------------

Name	Description
<b>data * required</b> object (body)	Example Value Model  <pre>Workstation {     workstation_name* string         title: Workstation name         maxLength: 255         minLength: 1     station_on* boolean         title: Station on     media_name string         title: Media name         maxLength: 255         minLength: 1         x-nullable: true     media_type string         title: Media type         maxLength: 255         minLength: 1         x-nullable: true     source string         title: Source         maxLength: 255         minLength: 1         x-nullable: true }</pre>
<b>id * required</b> integer (path)	A unique integer value identifying this workstation.  <div style="border: 1px solid #ccc; padding: 5px; display: inline-block;">id - A unique integer value identifying this wo</div>

Responses Response content type application/json

Code	Description
------	-------------

Code	Description
200	<p>Example Value Model</p> <pre> <b>Workstation</b> {     id          integer     title: Id     readOnly: true     workstation_name* string     title: Workstation name     maxLength: 255     minLength: 1     station_on* boolean     title: Station on     media_name   string     title: Media name     maxLength: 255     minLength: 1     x-nullable: true     media_type   string     title: Media type     maxLength: 255     minLength: 1     x-nullable: true     source       string     title: Source     maxLength: 255     minLength: 1     x-nullable: true } </pre>

PATCH /workstations/{id}

workstations\_partial\_update



#### Parameters

[Try it out](#)

Name	Description
------	-------------

Name	Description
<b>data * required</b> object (body)	Example Value Model <pre>Workstation {     workstation_name* string     title: Workstation name     maxLength: 255     minLength: 1     station_on* boolean     title: Station on     media_name string     title: Media name     maxLength: 255     minLength: 1     x-nullable: true     media_type string     title: Media type     maxLength: 255     minLength: 1     x-nullable: true     source string     title: Source     maxLength: 255     minLength: 1     x-nullable: true }</pre>
<b>id * required</b> integer (path)	A unique integer value identifying this workstation.  id - A unique integer value identifying this wo

Responses Response content type application/json

Code	Description
------	-------------

Code	Description
200	Example Value Model
	<pre> <b>Workstation</b> {     id         integer         title: Id         readOnly: true     workstation_name*         string         title: Workstation name         maxLength: 255         minLength: 1     station_on*         boolean         title: Station on     media_name         string         title: Media name         maxLength: 255         minLenath: 1 }  <b>Models</b> &lt;▽ </pre>
	<pre> <b>Display</b> {     id         integer         title: Id         readOnly: true     display_name*         string         title: Display name         maxLength: 255         minLength: 1     display_on*         boolean         title: Display on     media_name         string         title: Media name         maxLength: 255         minLength: 1         x-nullable: true     media_type         string         title: Media type         maxLength: 255         minLength: 1         x-nullable: true     source         string         title: Source         maxLength: 255         minLength: 1         x-nullable: true }  &lt;▽ </pre> <p>(path)</p> <div style="border: 1px solid #ccc; padding: 5px; display: inline-block;">       id - A unique integer value identifying this wo!     </div>
Responses	Response content type <b>application/json</b>

```
Light {
    id
        integer
        title: Id
        readOnly: true
    name*
        string
        title: Name
        maxLength: 255
        minLength: 1
    colour*
        string
        title: Colour
        maxLength: 20
        minLength: 1
    brightness*
        integer
        title: Brightness
        maximum: 100
    light_on*
        boolean
        title: Light on
    selected*
        boolean
        title: Selected
}
```

```
Media {
    id
        integer
        title: Id
        readOnly: true
    media_name
        string
        title: Media name
        maxLength: 255
        minLength: 1
        x-nullable: true
    media_type
        string
        title: Media type
        maxLength: 255
        minLength: 1
        x-nullable: true
    source
        string
        title: Source
        maxLength: 255
        minLength: 1
        x-nullable: true
}
```

```
Preset {
    id
        integer
        title: Id
        readOnly: true
    preset_name
        string
        title: Preset name
        maxLength: 255
        minLength: 1
        x-nullable: true
    lights
        Lights {
            x-nullable true
        }
    video_wall
        Video Wall {
            x-nullable true
        }
    workstations
        Workstations {
            x-nullable true
        }
    displays
        Displays {
            x-nullable true
        }
}
```

```
Video_Wall {
    id
        integer
        title: Id
        readOnly: true
    media_name
        string
        title: Media name
        maxLength: 255
        minLength: 1
        x-nullable: true
    media_type
        string
        title: Media type
        maxLength: 255
        minLength: 1
        x-nullable: true
    source
        string
        title: Source
        maxLength: 255
        minLength: 1
        x-nullable: true
    wall_on*
        boolean
        title: Wall on
}
```

```
Workstation {
    id
        integer
        title: Id
        readOnly: true

    workstation_name*
        string
        title: Workstation name
        maxLength: 255
        minLength: 1

    station_on*
        boolean
        title: Station on
        string
        title: Media name
        maxLength: 255
        minLength: 1
        x-nullable: true

    media_type
        string
        title: Media type
        maxLength: 255
        minLength: 1
        x-nullable: true

    source
        string
        title: Source
        maxLength: 255
        minLength: 1
        x-nullable: true

}
```