

Locations

- [Location Index Endpoint](#)
- [View Location Endpoint](#)
- [Create Location Endpoint](#)
- [Update Location Endpoint](#)

Location Index Endpoint

Structure

See [View Location Endpoint](#) for the structure of the location payload inside the `data` array.

Example Request

```
GET /api/locations?per_page=2
```

Example Response

```
{
  "current_page": 1,
  "data": [
    //...
  ],
  "first_page_url": "http://aero.test/api/locations?page=1",
  "from": 1,
  "last_page": 3,
  "last_page_url": "http://aero.test/api/locations?page=3",
  "next_page_url": "http://aero.test/api/locations?page=2",
  "path": "http://aero.test/api/locations",
  "per_page": 2,
  "prev_page_url": null,
  "to": 2,
  "total": 5
}
```

See [View Location Endpoint](#) for the structure of the location payload inside the `data` array.

View Location Endpoint

Structure

Location

Name	Type	Description
<code>id</code>	int	The id for the location
<code>name</code>	string	The name of the location
<code>email</code>	string	The email of the location
<code>phone</code>	string	The phone number for the location
<code>line_1</code>	string	The first line for the location
<code>line_2</code>	string	The second line for the location
<code>city</code>	string	The city for the location
<code>county</code>	string	The county for the location
<code>zone</code>	string	The zone code for the location, required for some countries (e.g., US, AU, etc)
<code>postcode</code>	string	The postcode for the location, required for some countries (e.g., GB, US, etc)
<code>country</code>	string	The country code for the location
<code>latitude</code>	float	The latitude for the location
<code>longitude</code>	float	The longitude for the location
<code>opening_hours</code>	object	See Opening Hours
<code>additional_attributes</code>	array	An array of Additional Attribute objects

Opening Hours

Name	Type	Description
<code>sunday.times</code>	array	An array of Time objects
<code>monday.times</code>	array	An array of Time objects

<code>tuesday.times</code>	array	An array of Time objects
<code>wednesday.times</code>	array	An array of Time objects
<code>thursday.times</code>	array	An array of Time objects
<code>friday.times</code>	array	An array of Time objects
<code>saturday.times</code>	array	An array of Time objects
<code>overrides</code>	object	See Overrides

Time

Name	Type	Description
<code>start</code>	time	The start of the time range
<code>end</code>	time	The end of the time range

Overrides

Name	Type	Description
<code>date</code>	date	The date the override is for
<code>label</code>	string	The label for the override
<code>times</code>	array	An array of Time objects

Additional Attribute

Name	Type	Description
<code>key</code>	string	The key of the additional attribute
<code>value</code>	string	The value of the additional attribute

Example Request

```
GET /api/locations/{id|name}
```

Example Response

```
{
  "id": 1,
  "name": "Aero Commerce",
```

```
"email": null,
"phone": null,
"latitude": null,
"longitude": null,
"line_1": "28-32 Albert Rd",
"line_2": null,
"city": "Middlesbrough",
"county": null,
"zone": null,
"postcode": "TS1 1QD",
"country": "GB",
"opening_hours": {
  "sunday": {
    "times": []
  },
  "monday": {
    "times": [
      {
        "start": "07:00",
        "end": "12:00"
      },
      {
        "start": "12:30",
        "end": "15:00"
      }
    ]
  },
  "tuesday": {
    "times": [
      {
        "start": "07:00",
        "end": "12:00"
      },
      {
        "start": "12:30",
        "end": "15:00"
      }
    ]
  },
  "wednesday": {
```

```
    "times": [
      {
        "start": "07:00",
        "end": "12:00"
      },
      {
        "start": "12:30",
        "end": "15:00"
      }
    ]
  },
  "thursday": {
    "times": [
      {
        "start": "07:00",
        "end": "12:00"
      },
      {
        "start": "12:30",
        "end": "15:00"
      }
    ]
  },
  "friday": {
    "times": [
      {
        "start": "07:00",
        "end": "12:00"
      },
      {
        "start": "12:30",
        "end": "15:00"
      }
    ]
  },
  "saturday": {
    "times": []
  },
  "overrides": [
    {
```

```
        "date": "2025-12-25",
        "label": "Christmas Day",
        "times": []
    },
    {
        "date": "2025-08-25",
        "label": "Bank Holiday",
        "times": []
    }
]
},
"additional_attributes": []
}
```

Create Location Endpoint

Structure

Location

Name	Type	Description	Required
<code>id</code>	int	The id for the location	No
<code>name</code>	string	The name of the location	Yes
<code>email</code>	string	The email of the location	No
<code>phone</code>	string	The phone number for the location	No
<code>line_1</code>	string	The first line for the location	Yes
<code>line_2</code>	string	The second line for the location	No
<code>city</code>	string	The city for the location	Yes
<code>county</code>	string	The county for the location	No
<code>zone</code>	string	The zone code for the location, required for some countries (e.g., US, AU, etc)	Conditional
<code>postcode</code>	string	The postcode for the location, required for some countries (e.g., GB, US, etc)	Conditional
<code>country</code>	string	The country code for the location	Yes
<code>latitude</code>	float	The latitude for the location	No
<code>longitude</code>	float	The longitude for the location	No
<code>opening_hours</code>	object	See Opening Hours	No
<code>additional_attributes</code>	array	An array of Additional Attribute objects	No

Opening Hours

Name	Type	Description	Required
<code>sunday.times</code>	array	An array of Time objects	No
<code>monday.times</code>	array	An array of Time objects	No
<code>tuesday.times</code>	array	An array of Time objects	No
<code>wednesday.times</code>	array	An array of Time objects	No
<code>thursday.times</code>	array	An array of Time objects	No
<code>friday.times</code>	array	An array of Time objects	No
<code>saturday.times</code>	array	An array of Time objects	No
<code>overrides</code>	object	See Overrides	No

Time

Name	Type	Description	Required
<code>start</code>	time	The start of the time range	Yes
<code>end</code>	time	The end of the time range	Yes

Overrides

Name	Type	Description	Required
<code>date</code>	date	The date the override is for	Yes
<code>label</code>	string	The label for the override	No
<code>times</code>	array	An array of Time objects	No

Additional Attribute

Name	Type	Description	Required
<code>key</code>	string	The key of the additional attribute	Yes
<code>value</code>	string	The value of the additional attribute	Yes

Example Request

```
POST /api/locations/
```

```
{
  "name": "Aero Commerce",
  "line_1": "28-32 Albert Rd",
  "city": "Middlesbrough",
  "postcode": "TS1 1QD",
  "country": "GB",
  "opening_hours": {
    "monday": {
      "times": [
        {
          "start": "07:00",
          "end": "12:00"
        },
        {
          "start": "12:30",
          "end": "15:00"
        }
      ]
    },
    "tuesday": {
      "times": [
        {
          "start": "07:00",
          "end": "12:00"
        },
        {
          "start": "12:30",
          "end": "15:00"
        }
      ]
    },
    "wednesday": {
      "times": [
        {
          "start": "07:00",
          "end": "12:00"
        },
        {
          "start": "12:30",
          "end": "15:00"
        }
      ]
    }
  }
}
```

```

        }
    ]
},
"thursday": {
    "times": [
        {
            "start": "07:00",
            "end": "12:00"
        },
        {
            "start": "12:30",
            "end": "15:00"
        }
    ]
},
"friday": {
    "times": [
        {
            "start": "07:00",
            "end": "12:00"
        },
        {
            "start": "12:30",
            "end": "15:00"
        }
    ]
},
"overrides": [
    {
        "date": "2025-12-25",
        "label": "Christmas Day"
    },
    {
        "date": "2025-08-25",
        "label": "Bank Holiday"
    }
]
}
}

```

Example Response

```
{  
  "location": {  
    "id": 1  
  }  
}
```

Update Location Endpoint

Structure

Location

Name	Type	Description	Required
<code>id</code>	int	The id for the location	No
<code>name</code>	string	The name of the location	No
<code>email</code>	string	The email of the location	No
<code>phone</code>	string	The phone number for the location	No
<code>line_1</code>	string	The first line for the location	No
<code>line_2</code>	string	The second line for the location	No
<code>city</code>	string	The city for the location	No
<code>county</code>	string	The county for the location	No
<code>zone</code>	string	The zone code for the location, required for some countries (e.g., US, AU, etc)	No
<code>postcode</code>	string	The postcode for the location, required for some countries (e.g., GB, US, etc)	No
<code>country</code>	string	The country code for the location	No
<code>latitude</code>	float	The latitude for the location	No
<code>longitude</code>	float	The longitude for the location	No
<code>opening_hours</code>	object	See Opening Hours	No
<code>additional_attributes</code>	array	An array of Additional Attribute objects	No

Opening Hours

Name	Type	Description	Required
<code>sunday.times</code>	array	An array of Time objects	No
<code>monday.times</code>	array	An array of Time objects	No
<code>tuesday.times</code>	array	An array of Time objects	No
<code>wednesday.times</code>	array	An array of Time objects	No
<code>thursday.times</code>	array	An array of Time objects	No
<code>friday.times</code>	array	An array of Time objects	No
<code>saturday.times</code>	array	An array of Time objects	No
<code>overrides</code>	object	See Overrides	No

Time

Name	Type	Description	Required
<code>start</code>	time	The start of the time range	Yes
<code>end</code>	time	The end of the time range	Yes

Overrides

Name	Type	Description	Required
<code>date</code>	date	The date the override is for	Yes
<code>label</code>	string	The label for the override	No
<code>times</code>	array	An array of Time objects	No

Additional Attribute

Name	Type	Description	Required
<code>key</code>	string	The key of the additional attribute	Yes
<code>value</code>	string	The value of the additional attribute	Yes

Example Request

```
PUT /api/locations/{id|name}
```

```
{
  "opening_hours": {
    "monday": {
      "times": [
        {
          "start": "09:00",
          "end": "12:30"
        },
        {
          "start": "13:00",
          "end": "17:00"
        }
      ]
    },
    "overrides": [
      {
        "date": "2025-12-26",
        "label": "Boxing Day",
        "times": []
      }
    ]
  },
}
```

Example Response

```
{
  "location": {
    "id": 1
  }
}
```