

# uTorrent API

1.0.0 OAS 3.0

This is a sample API for managing torrents in a uTorrent-like application. It allows adding, listing, updating, and deleting torrents.

Servers

https://utorrent.example.com/api/v1

## torrent

Operations for managing torrents

GET /torrents List all torrents

POST /torrents Add a new torrent

GET /torrents/{torrentId} Get torrent details

PUT /torrents/{torrentId} Update torrent details

DELETE /torrents/{torrentId} Remove a torrent

## Schemas

Torrent >

TorrentUpdate >

GET

/torrents

List all torrents

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Retrieve a list of all torrents being managed.

Parameters

Try it out

No parameters

Responses

Code	Description	Links
200	<div>List of torrents</div> <div>Media type</div> <div>application/json</div> <div>Controls Accept header.</div> <div>Example Value   Schema</div> <div><pre>[   {     "id": "abc123",     "name": "Ubuntu ISO",     "status": "downloading",     "progress": 57.8,     "size": 1048576000,     "downloadSpeed": 512000   } ]</pre></div>	

No links

POST

/torrents

Add a new torrent

^

GET

/torrents/{torrentId}

Get torrent details

^

GET

/torrents/{torrentId} Get torrent details

^

Retrieve details about a specific torrent by its ID.

Parameters

Try it out

Name	Description
<b>torrentId</b> * required	ID of the torrent to retrieve
string (path)	<input type="text" value="torrentId"/>

Responses

Code	Description	Links
200	<div>Torrent details</div> <div>Media type</div> <div><div>application/json</div></div> <div>Controls Accept header.</div> <div>Example Value   Schema</div> <div><pre>{   "id": "abc123",   "name": "Ubuntu ISO",   "status": "downloading",   "progress": 57.8,   "size": 1048576000,   "downloadSpeed": 512000 }</pre></div> <div>Explain</div>	

No links

 No links || 404 | Torrent not found | No links |

PUT

/torrents/{torrentId} Update torrent details

v

PUT

/torrents/{torrentId} Update torrent details

^

Update properties of a torrent (e.g., pause, resume, priority).

Parameters

Try it out

Name	Description
<b>torrentId</b> * required	ID of the torrent to update
string (path)	<input type="text" value="torrentId"/>

Request body required

application/json

Example Value | Schema

```
{
  "action": "pause",
  "priority": 2
}
```

Explain

Responses

Code	Description	Links
200	Torrent updated successfully	No links
400	Invalid input	No links
404	Torrent not found	No links

DELETE

/torrents/{torrentId} Remove a torrent

v