

## Playlist – Request & Response Code Snippet

**Post :** <http://localhost:3000/playlists>

Creates a new playlist that accepts **WebsiteURL**, **Name**, **list of VideoID** as input parameters.

Status CODE	Request	Response
201	<pre>{   "websiteURL": "www.youtube.com",   "name": "Peaceful",   "videoid":   ["5c376bcaaf71d22bbc9d58ca","5c37727baf71d22bbc9d58cf"] }</pre>	<pre>{   "message": "Playlist created successfully" }</pre>
404	<pre>{   "websiteURL": "www.Animeplus.com",   "name": "Rampage",   "videoid": [] }</pre>	<pre>{   "message": "Video not found" }</pre>
500	<pre>{   "websiteURL": "www.Animeplus.com",   "name": "Rampage",   "videoid": [""] }</pre>	<pre>{   "message": "Some error occured!",   "error": {     "message": "Cast to ObjectId failed for value \"\" at path \"_id\" for model \"Video\"",     "name": "CastError",     "stringValue": "\"\"",     "kind": "ObjectId",     "value": "",     "path": "_id"   } }</pre>

## Playlist – Request & Response Code Snippet

**Get :** <http://localhost:3000/playlists>

Fetch all Playlist that were created.

Status CODE	Response
200	<pre>{   "count": 2,   "playlist": [     {       "_id": "5c377c89af71d22bbc9d58d0",       "name": "Peaceful",       "websiteURL": "www.youtube.com",       "videos": [         {           "_id": "5c376bcaaf71d22bbc9d58ca",           "title": "Fast Track",           "thumbnailURL": "https://img.youtube.com/vi/SJki9Zjlp6M/hqdefault.jpg",           "duration": 5082         },         {           "_id": "5c37727baf71d22bbc9d58cf",           "title": "One Piece AVM",           "thumbnailURL": "https://img.youtube.com/vi/eSutd27wk1M/hqdefault.jpg",           "duration": 300         }       ]     },     {       "_id": "5c377d2faf71d22bbc9d58d1",       "name": "Rampage",       "websiteURL": "www.Animeplus.com",       "videos": [         {           "_id": "5c376bcaaf71d22bbc9d58ca",           "title": "Fast Track",           "thumbnailURL": "https://img.youtube.com/vi/SJki9Zjlp6M/hqdefault.jpg",           "duration": 5082         },         {           "_id": "5c37727baf71d22bbc9d58cf",           "title": "One Piece AVM",           "thumbnailURL": "https://img.youtube.com/vi/eSutd27wk1M/hqdefault.jpg",           "duration": 300         },         {           "_id": "5c377147af71d22bbc9d58ce",           "title": "Violin Music",           "thumbnailURL": "https://img.youtube.com/vi/XctDqNEEp1Y/hqdefault.jpg",           "duration": 502         }       ]     }   ] }</pre>
404	<pre>{   "message": "No playlists were found" }</pre>

## Playlist – Request & Response Code Snippet

**Get By ID:** [http://localhost:3000/playlists/:Playlist\\_ID](http://localhost:3000/playlists/:Playlist_ID)

Fetch the Playlist based on unique ID

Status CODE	Response
200	<pre>{   "title": "Rampage",   "websiteURL": "www.Animeplus.com",   "videosList": [     {       "_id": "5c376bcaaf71d22bbc9d58ca",       "title": "Fast Track",       "thumbnailURL": "https://img.youtube.com/vi/SJki9Zjlp6M/hqdefault.jpg",       "duration": 5082     },     {       "_id": "5c37727baf71d22bbc9d58cf",       "title": "One Piece AVM",       "thumbnailURL": "https://img.youtube.com/vi/eSUtd27wk1M/hqdefault.jpg",       "duration": 300     },     {       "_id": "5c377147af71d22bbc9d58ce",       "title": "Violin Music",       "thumbnailURL": "https://img.youtube.com/vi/XctDqNEEp1Y/hqdefault.jpg",       "duration": 502     }   ] }</pre>
404	<pre>{   "message": "Playlist not found" }</pre>
500	<pre>{   "message": "Some error occured!",   "error": {     "message": "Cast to ObjectId failed for value \"5c377d2faf71d22bbc9d58d\" at path \"_id\" for model \"playlist\"",     "name": "CastError",     "stringValue": "\"5c377d2faf71d22bbc9d58d\"",     "kind": "ObjectId",     "value": "5c377d2faf71d22bbc9d58d",     "path": "_id"   } }</pre>

**Delete:** [http://localhost:3000/playlists/:Playlist\\_ID](http://localhost:3000/playlists/:Playlist_ID)

Delete the playlist from records based on unique ID

Status CODE	Response
200	<pre>{   "message": "Playlist Deleted" }</pre>
404	<pre>{   "message": "Not a valid playlist ID" }</pre>
500	<pre>{   "message": "Some error occured!",   "error": {     "message": "Cast to ObjectId failed for value \"5c356035216b4e2fac06c4b\" at path \"_id\" for model \"playlist\"",     "name": "CastError",     "stringValue": "\"5c356035216b4e2fac06c4b\"",     "kind": "ObjectId",     "value": "5c356035216b4e2fac06c4b",     "path": "_id"   } }</pre>