

## PARAMETER MANAGEMENT

- **Authentication TokenKey:**
- **Creating token:**

Token is create by the Basic Authentication.

### For Revive Inventory

URL : `http://{revive_url}/api/revive_ui/token`

Username :root

Password : root

### Response:

```
{"status": "ok", "token":  
"
```

```
eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJpYXQiOiE3MDE3NTM1NjEsImV4cCI6MTczMzI4OTU2MSwic3ViIjoicm9vdCJ9.VCeZFqP_ZbRWSL3CjfUeBd2dPTDhyuQfTUY2UfKXJ2w"}
```

### Pass this token to the header as

Authorization : Bearer

```
eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJpYXQiOiE3MDE3NTM1NjEsImV4cCI6MTczMzI4OTU2MSwic3ViIjoicm9vdCJ9.VCeZFqP_ZbRWSL3CjfUeBd2dPTDhyuQfTUY2UfKXJ2w
```

### Revive path:

#### UI:

[https://{revive\\_url}/api/revive\\_ui/](https://{revive_url}/api/revive_ui/)

- **REST API methods:**

## **TITLE MANAGEMENT**

### **1. Add title**

URL: [https://{revive\\_url}/api/revive\\_ui/add\\_title](https://{revive_url}/api/revive_ui/add_title)

Method name: **add title / “POST” method**

S.no	Parameter name	Mandatory	Purpose
1	Title name	yes	To add title

#### **Parameter:**

```
{  
  "title_name": ""  
}
```

With the above parameter the response should come like below,

```
{  
  "response": "Success",  
  "msg": "Title has been added successfully with id:10",  
  "status": "200"  
}
```

### **2. Edit title**

URL: [https://{revive\\_url}/api/revive\\_ui/edit\\_title/{title id}](https://{revive_url}/api/revive_ui/edit_title/{title id})

Method name: **Edit title / “POST” method**

**Edit API is used to edit the title with that title ID**

S.no	Parameter name	Mandatory	Purpose
1	Title name	yes	To edit title

### Parameter:

```
{  
  "title_name": ""  
}
```

With the above parameter the response should come like below,

```
{  
  "response": "ok",  
  "msg": "Title has been updated successfully",  
  "status": "200"  
}
```

### 3. Get title

URL: [https://{revive\\_url}/api/revive\\_ui/get\\_title/{title id}](https://{revive_url}/api/revive_ui/get_title/{title id})

Method name: **Get title / “GET” method**

This method is used to get that title details

The response should come like below,

```
[  
  {  
    "title_id": 7,  
    "title_name": "title8"  
  }  
]
```

### 4. Get all titles

URL: [https://{revive\\_url}/api/revive\\_ui/get\\_all\\_titles/{title id}](https://{revive_url}/api/revive_ui/get_all_titles/{title id})

Method name: **Get title / “GET” method**

This method is used to get all the title details and list will come for title ID and title name

The response should come like below,

```
[  
  {  
    "title_id": 4,  
    "title_name": "BoJack Horseman"  
  },  
  {  
    "title_id": 5,  
    "title_name": "Stranger Things"  
  },  
]
```

```
{
  "title_id": 6,
  "title_name": "TitleforTesting."
},
{
  "title_id": 7,
  "title_name": "title8"
},
{
  "title_id": 10,
  "title_name": "title"
}
]
```

## 5. Delete title

URL: [https://{revive\\_url}/api/revive\\_ui/delete\\_title/{title id}](https://{revive_url}/api/revive_ui/delete_title/{title id})

Method name: **delete title** / “DELETE” method

This method is used to delete the title

The response should come like below,

```
{
  "response": "Success",
  "msg": "Title Deleted successfully!",
  "status": "200"
}
```

## EPISODE NUMBER MANAGEMENT

### 1. Add episode

URL: [https://{revive\\_url}/api/revive\\_ui/add\\_episode](https://{revive_url}/api/revive_ui/add_episode)

Method name: **add episode** / “POST” method

S.no	Parameter name	Mandatory	Purpose
1	Episode name	yes	To add episode

### Parameter:

```
{
  "episode_name":""
}
```

```
}
```

With the above parameter the response should come like below,

```
{
  "response": "Success",
  "msg": "Episode has been added successfully with id:10",
  "status": "200"
}
```

## 2. Edit episode

URL: [https://{revive\\_url}/api/revive\\_ui/edit\\_episode/{episode id}](https://{revive_url}/api/revive_ui/edit_episode/{episode id})

Method name: **Edit episode / “POST” method**

**Edit API is used to edit the episode with that episode ID**

S.no	Parameter name	Mandatory	Purpose
1	Episode name	yes	To edit episode

### Parameter:

```
{
  "episode_name":""
}
```

With the above parameter the response should come like below,

```
{
  "response": "ok",
  "msg": "Episode has been updated successfully",
  "status": "200"
}
```

## 3. Get episode

URL: [https://{revive\\_url}/api/revive\\_ui/get\\_episode/{episode id}](https://{revive_url}/api/revive_ui/get_episode/{episode id})

Method name: **Get episode / “GET” method**

This method is used to get that episode details

The response should come like below,

```
[
```

```
{
  "episode_id": 7,
  "episode_name": "episode8"
}
]
```

#### 4. Get all episodes

URL: [https://{revive\\_url}/api/revive\\_ui/get\\_all\\_episodes/{episode id}](https://{revive_url}/api/revive_ui/get_all_episodes/{episode id})

Method name: **Get episode / “GET” method**

This method is used to get all the episode details and list will come for episode ID and episode name

The response should come like below,

```
[
  {
    "episode_id": 4,
    "episode_name": "BoJack Horseman"
  },
  {
    "episode_id": 5,
    "episode_name": "Stranger Things"
  },
  {
    "episode_id": 6,
    "episode_name": "EpisodeforTesting."
  },
  {
    "episode_id": 7,
    "episode_name": "episode8"
  },
  {
    "episode_id": 10,
    "episode_name": "episode"
  }
]
```

#### 5. Delete episode

URL: [https://{revive\\_url}/api/revive\\_ui/delete\\_episode/{episode id}](https://{revive_url}/api/revive_ui/delete_episode/{episode id})

Method name: **delete episode / “DELETE” method**

This method is used to delete the episode

The response should come like below,

```
{
  "response": "Success",
  "msg": "Episode Deleted successfully!",
  "status": "200"
}
```

## SERIES MANAGEMENT:

### 1. Add series

URL: [https://{revive\\_url}/api/revive\\_ui/add\\_series](https://{revive_url}/api/revive_ui/add_series)

Method name: **add series** / “POST” method

S.no	Parameter name	Mandatory	Purpose
1	Series name	yes	To add series

#### Parameter:

```
{
  "series_name":""
}
```

With the above parameter the response should come like below,

```
{
  "response": "Success",
  "msg": "Series has been added successfully with id:10",
  "status": "200"
}
```

### 2. Edit series

URL: [https://{revive\\_url}/api/revive\\_ui/edit\\_series/{series id}](https://{revive_url}/api/revive_ui/edit_series/{series id})

Method name: **Edit series** / “POST” method

**Edit API is used to edit the series with that series ID**

S.no	Parameter name	Mandatory	Purpose
1	Series name	yes	To edit series

### Parameter:

```
{  
  "series_name": ""  
}
```

With the above parameter the response should come like below,

```
{  
  "response": "ok",  
  "msg": "Series has been updated successfully",  
  "status": "200"  
}
```

### 3. Get series

URL: [https://{revive\\_url}/api/revive\\_ui/get\\_series/{series id}](https://{revive_url}/api/revive_ui/get_series/{series id})

Method name: **Get series / “GET” method**

This method is used to get that series details

The response should come like below,

```
[  
  {  
    "series_id": 7,  
    "series_name": "series8"  
  }  
]
```

### 4. Get all series

URL: [https://{revive\\_url}/api/revive\\_ui/get\\_all\\_series/{series id}](https://{revive_url}/api/revive_ui/get_all_series/{series id})

Method name: **Get series / “GET” method**

This method is used to get all the series details and list will come for series ID and series name

The response should come like below,

```
[  
  {  
    "series_id": 1,  
    "series_name": "series1"  
  },  
  {  
    "series_id": 3,  
    "series_name": "SeriesforTesting"  
  }  
]
```



```

    },
    {
      "series_id": 4,
      "series_name": "Series anme"
    }
  ]

```

## 5. Delete series

URL: [https://{revive\\_url}/api/revive\\_ui/delete\\_series/{series id}](https://{revive_url}/api/revive_ui/delete_series/{series id})

Method name: **delete series** / “DELETE” method

This method is used to delete the series

The response should come like below,

```

{
  "response": "Success",
  "msg": "Series Deleted successfully!",
  "status": "200"
}

```

## GENDER MANAGEMENT:

### 1. Add gender

URL: [https://{revive\\_url}/api/revive\\_ui/add\\_gender](https://{revive_url}/api/revive_ui/add_gender)

Method name: **add gender** / “POST” method

S.no	Parameter name	Mandatory	Purpose
1	Gender name	yes	To add gender

### Parameter:

```

{
  "gender_name":""
}

```

With the above parameter the response should come like below,

```

{
  "response": "Success",
  "msg": "Gender has been added successfully with id:10",
  "status": "200"
}

```

## 2. Edit gender

URL: [https://{revive\\_url}/api/revive\\_ui/edit\\_gender/{gender id}](https://{revive_url}/api/revive_ui/edit_gender/{gender id})

Method name: **Edit gender** / “POST” method

**Edit API is used to edit the gender with that gender ID**

S.no	Parameter name	Mandatory	Purpose
1	Gender name	yes	To edit gender

### Parameter:

```
{  
  "gender_name": ""  
}
```

With the above parameter the response should come like below,

```
{  
  "response": "ok",  
  "msg": "Gender has been updated successfully",  
  "status": "200"  
}
```

## 3. Get gender

URL: [https://{revive\\_url}/api/revive\\_ui/get\\_gender/{gender id}](https://{revive_url}/api/revive_ui/get_gender/{gender id})

Method name: **Get gender** / “GET” method

This method is used to get that gender details

The response should come like below,

```
[  
  {  
    "gender_id": 3,  
    "gender_name": "female213"  
  }  
]
```

## 4. Get all genders

URL: [https://{revive\\_url}/api/revive\\_ui/get\\_all\\_genders/{gender id}](https://{revive_url}/api/revive_ui/get_all_genders/{gender id})

Method name: **Get gender / “GET” method**

This method is used to get all the gender details and list will come for gender ID and gender name

The response should come like below,

```
[  
  {  
    "gender_id": 3,  
    "gender_name": "female213"  
  },  
  {  
    "gender_id": 10,  
    "gender_name": "gender"  
  }  
]
```

## 5. Delete gender

URL: [https://{revive\\_url}/api/revive\\_ui/delete\\_gender/{gender id}](https://{revive_url}/api/revive_ui/delete_gender/{gender id})

Method name: **delete gender / “DELETE” method**

This method is used to delete the gender

The response should come like below,

```
{  
  "response": "Success",  
  "msg": "Gender Deleted successfully!",  
  "status": "200"  
}
```

## LIMITATION:

**This API is used to add the limitation in the banner side**

## 6. Add title

URL: [https://{revive\\_url}/api/revive\\_ui/set\\_limitation/{banner id}](https://{revive_url}/api/revive_ui/set_limitation/{banner id})

Method name: **add title / “POST” method**

S.no	Parameter name	Mandatory	Purpose
1	"type":"deliveryLimitations:Parameter:Title","comparison":"=~","data":"title8" }	No	To add title limitation
2	"type":"deliveryLimitations:Parameter:Gender","comparison":"=~","data":"male" }	No	To add Gender limitation
3	"type":"deliveryLimitations:Parameter:Episode","comparison":"=~","data":"episode5" }	No	To add episode limitation
4	"type":"deliveryLimitations:Parameter:Series","comparison":"=~","data":"Series anme" }	No	To add series limitation

Logical “OR” or “AND” can be used to add multiple limitation  
**Parameter:**

```
[{"logical":"OR","type":"deliveryLimitations:Parameter:Gender","comparison":"=~","data":"male"},{"logical":"or","type":"deliveryLimitations:Parameter:Title","comparison":"=~","data":"title8"},{"logical":"and","type":"deliveryLimitations:Parameter:Episode","comparison":"=~","data":"episode5"},{"logical":"and","type":"deliveryLimitations:Parameter:Series","comparison":"=~","data":"Series anme"}]
```

With the above parameter the response should come like below,

```
{
  "response": "Success",
  "msg": "Banner delivery limitations has been updated successfully",
  "status": "200"
}
```