# **MyCatalog API**

## **Overview**

App to register movies and series

## **Paths**

## GET /show Find all shows or find shows by type.

#### **Parameters**

Type	Name	Description	Schema
query	type optional		string

#### Responses

Code	Description	Links
400	Bad Request	No Links
	Content /	
404	Not Found	No Links
	Content /	
200	All shows	No Links
	Content application/json	

## POST /show Add a new show.

#### Responses

Code	Description	Links
400	Invalid personal score.	No Links
404	Show not found or doesn't exist.	No Links
201	Show successfully added to database.	No Links
	Content	
	application/json	

## PATCH / show Update show.

#### Responses

Code	Description	Links
400	Invalid personal score.	No Links
404	Show not found.	No Links
200	Show updated.	No Links
	Content	
	application/json	

## GET /show/{id} Get a show by id.

#### **Parameters**

Туре	Name	Description	Schema
path	id		integer (int32)
	required		

#### Responses

Code	Description	Links
400	Bad Request	No Links
	Content /	
404	Show not found	No Links
200	Found the show	No Links
	Content application/json	

## DELETE /show/{id} Delete a show by its id

#### **Parameters**

Туре	Name	Description	Schema
path	id		integer (int32)
	required		

#### Responses

Code	Description	Links
400	Bad Request	No Links
	Content /	
404	Show not found	No Links
204	Show deleted.	No Links

# **Components**

## Schemas

### **ErrorDto**

### Properties

Name	Description	Schema
type optional		string
title optional		string
httpStatus optional		integer (int32)
detail optional		string
instance optional		string

### ShowForm

## Properties

Name	Description	Schema
title required		string
personalScore optional	Maximum: 10 Minimum: 0	number (double)

### **ShowDto**

### Properties

Name	Description	Schema
title optional		string
id optional		integer (int32)

Name	Description	Schema
personalScore optional		number (double)
rated optional		string
released optional		string
genre optional		string
director optional		string
writer optional		string
actors optional		string
plot optional		string
imdbRating optional		string
type optional		string

## Show

## Properties

Name	Description	Schema
imdbRating optional		string
Title optional		string
Year optional		string
Rated optional		string
Released optional		string
Genre optional		string
Director optional		string
Writer optional		string
Actors optional		string
Plot optional		string
Type optional		string