

# API for OWC Rwanda

## Overview

The API description for endpoints used by the front-end application.

## Version information

*Version* : 0.1.0

## URI scheme

*Host* : localhost:8080

*BasePath* : /

## Tags

- Charities : Endpoints for charity interaction
- Donations : Endpoints for donation interaction
- News : Endpoints for news feed about discussions
- Projects : Endpoints for project interaction
- Stripe : Endpoints for stripe payment interaction

## Paths

### Get a list of recommended external charities

GET /charity

### Responses

HTTP Code	Description	Schema
200	OK	< <a href="#">Charity</a> > array

### Produces

- \*/\*

## Tags

- Charities

## Create a new checkout sessions

POST /create-checkout-session/{amount}

### Parameters

Type	Name	Description	Schema
Path	<b>amount</b> <i>required</i>	amount	integer (int64)

### Responses

HTTP Code	Description	Schema
200	OK	string

### Consumes

- `application/json`

### Produces

- `*/*`

## Tags

- Stripe

## Get a list of recent donations

GET /donation

### Responses

HTTP Code	Description	Schema
200	OK	< <a href="#">Donation</a> > array

## Produces

- \*/\*

## Tags

- Donations

## Get a list of news items

GET /news

## Responses

HTTP Code	Description	Schema
200	OK	< <a href="#">NewsItem</a> > array

## Produces

- \*/\*

## Tags

- News

## Get a list of available projects

GET /project

## Responses

HTTP Code	Description	Schema
200	OK	< <a href="#">Project</a> > array

## Produces

- \*/\*

## Tags

- Projects

# Definitions

## Charity

Name	Schema
<b>description</b> <i>optional</i>	string
<b>external_url</b> <i>optional</i>	string
<b>logo_url</b> <i>optional</i>	string
<b>name</b> <i>optional</i>	string

## Donation

Name	Schema
<b>amount</b> <i>optional</i>	number (double)
<b>message</b> <i>optional</i>	string
<b>name</b> <i>optional</i>	string

## NewsItem

Name	Schema
<b>description</b> <i>optional</i>	string
<b>external_url</b> <i>optional</i>	string

Name	Schema
<b>image_url</b> <i>optional</i>	string
<b>title</b> <i>optional</i>	string

## Project

Name	Schema
<b>description</b> <i>optional</i>	string
<b>id</b> <i>optional</i>	integer (int64)
<b>image_url</b> <i>optional</i>	string
<b>title</b> <i>optional</i>	string