Using:

Composer 2.5.4

Drupal 8.9.8

Drupal Console 1.9.8

How to use:

Put it into your custom module folder, activate.

Maybe you want to test it, so use Devel Generate for creating a dump nodes.

## Endpoints:

**/showcases/list**

Return an 'items' array of 3 randow showcases, returned fields:

nid (nid) - node Id

title (string)- node Title

name (string)- field Name

featured\_image - Field Featured image, include:

target\_id (int)

alt (string)

title (string)

width (int)

height (int)

url (string)

linked\_article - linked article, include:

nid (int)

linked\_article\_title (string)

Using with Featured parameter:

**/showcases/list/featured**

Will return only nodes with Featured field is On

**/showcases/single/$id**

Return full info about Showcase node with $id

Structure:

nid (int)

title (string)

name (string)

featured\_image

target\_id (int)

alt (string)

title (string)

width (int)

height (int)

url (string)

logo\_image

target\_id (int)

alt (string)

title (string)

width (int)

height (int)

url (string)

linked\_article

nid (int)

linked\_article\_title

featured (boolean)

address (string)

short\_description (string)

description (string)

facebook\_url (string)

twitter\_url (string)

How to repeat:

Install Drupal 8.9.8 by Composer 2.5.4

Install Drupal console, Drush

1) Create new content type Showcase, create all fields.

2) Generate new blank module:

php ./vendor/bin/drush generate module-standard

3) Export created content type to the new module:

php ./vendor/bin/drupal config:export:content:type showcase \

--module="showcases" \

--optional-config \

--remove-uuid \

--remove-config-hash

4) Activate modules: REST, Serialization

5) Edit showcases.routing.yml for new routes

6) Edit controller file: showcases/src/Controller/ShowcasesController.php

7) Activate module