

ENDPOINTS

Lab 10 Laravel Rest Api - Paweł Frąckowiak - 47620

ZADANIE 1:

Wyciągnij wspólny fragment kodu powyższych metod, do osobnej metody w powyższym kontrolerze, tak aby uniknąć powtarzania kodu.

```
public function showFullNameFromAttributesData(FullNameRequest $request)
{
    return $this->requestFunction($request);
}

public function showFullNameFromQueryParams(FullNameRequest $request)
{
    return $this->requestFunction($request);
}

public function requestFunction(FullNameRequest $request)
{
    $data = $request->validated();
    return response()->json([
        'data'=> [
            "full_name"=> $data['first_name'] . ' ' . $data['last_name']
        ],
    ]);
}
```

ZADANIE 2:

Należy przetestować wszystkie 4 metody stworzonego REST API używając Postmana.

ENDP 1

http://foka.umg.edu.pl/~s47620/ASpace2150/public/api/welcome

GET http://foka.umg.edu.pl/~s47620/ASpace2150/public/api/welcome Send

Params Authorization Headers (7) Body Pre-request Script Tests Settings Cookies

Query Params

KEY	VALUE	DESCRIPTION	...	Bulk Edit
Key	Value	Description		

Body Cookies Headers (11) Test Results 200 OK 123 ms 370 B Save Response

Pretty Raw Preview Visualize JSON

```
1 {
2   "data": {
3     "message": "Hello!"
4   }
5 }
```

ENDP 2

http://foka.umg.edu.pl/~s47620/ASpace2150/public/api/full-name/first-name/Pawel/last-name/Frackowiak Save

GET http://foka.umg.edu.pl/~s47620/ASpace2150/public/api/full-name/first-name/Pawel/last-name/Frackowiak ... Send

Params Authorization Headers (7) Body Pre-request Script Tests Settings Cookies

Query Params

KEY	VALUE	DESCRIPTION	...	Bulk Edit
Key	Value	Description		

Body Cookies Headers (11) Test Results 200 OK 102 ms 382 B Save Response

Pretty Raw Preview Visualize JSON

```
1 {
2   "data": {
3     "full_name": "Pawel Frackowiak"
4   }
5 }
```

ENDP 3

http://foka.umg.edu.pl/~s47620/ASpace2150/public/api/full-name/?first_name=Pawel&last_name=Frackowiak Save

GET http://foka.umg.edu.pl/~s47620/ASpace2150/public/api/full-name/?first_name=Pawel&last_name=Frackowiak Send

Params Authorization Headers (7) Body Pre-request Script Tests Settings Cookies

KEY	VALUE	DESCRIPTION	...	Bulk Edit
<input checked="" type="checkbox"/> first_name	Pawel			
<input checked="" type="checkbox"/> last_name	Frackowiak			
Key	Value	Description		

Body Cookies Headers (11) Test Results Status: 200 OK Time: 102 ms Size: 382 B Save Response

Pretty Raw Preview Visualize JSON

```
1 {
2   "data": {
3     "full_name": "Pawel Frackowiak"
4   }
5 }
```

ENDP 4

http://foka.umg.edu.pl/~s47620/ASpace2150/public/api/full-name/?first_name=Pawel&last_name=Frackowiak Send

POST http://foka.umg.edu.pl/~s47620/ASpace2150/public/api/full-name/?first_name=Pawel&last_name=Frackowiak Send

Params Authorization Headers (8) Body Pre-request Script Tests Settings Cookies

KEY	VALUE	DESCRIPTION	...	Bulk Edit
<input checked="" type="checkbox"/> first_name	Pawel			
<input checked="" type="checkbox"/> last_name	Frackowiak			
Key	Value	Description		

Body Cookies Headers (11) Test Results Status: 200 OK Time: 70 ms Size: 381 B Save Response

Pretty Raw Preview Visualize JSON

```
1 {
2   "data": {
3     "full_name": "Pawel Frackowiak"
4   }
5 }
```