

Resource	HTTP verb			
	POST	GET	PUT	DELETE
api/v1/books	Create new record in books	Return list of records in books		Delete all records in books
api/v1/books?count=<n>		Return n records from books		
api/v1/books?offset=<a>&limit=		Return records from books offset by a with limit b		
api/v1/books/1234		Return details of record from books with id 1234	Update record with id 1234 (fields to be updated in JSON request)	Delete record from books with id 1234
api/v1/books/1234?fields=title,releaseDate,coverURL		Return fields of record from books with id 1234		

api/v1/users

- GET

Response

```
{
  "users": [
    {
      "userId": 1,
      "username": "celine",
      "password": "pikachu",
      "registrationDate": "2016-05-31T07:07:37.000Z"
    },
    {
      "userId": 2,
      "username": "hello",
      "password": "1234",
      "registrationDate": "2016-05-31T07:41:02.000Z"
    }
  ]
}
```

- POST

Request

```
{
  "message": "success",
  "user": {
    "username": "celine",
    "password": "pikachu"
  }
}
```

Response

```
{
  "message": "success",
  "userId": 1
}
```

- DELETE

Response

```
{  
  "message": "success"  
}
```

api/v1/users/1

- GET

Response

```
{  
  "userId": 1,  
  "username": "celine",  
  "password": "pikachu",  
  "registrationDate": "2016-05-31T07:07:37.000Z"  
}
```

- PUT

Request

```
{  
  "username": "marcelo"  
}
```

Response

```
{  
  "message": "success"  
  "user": {  
    "userId": 1,  
    "username": "marcelo",  
    "password": "pikachu",  
    "registrationDate": "2016-05-31T07:07:37.000Z"  
  }  
}
```

- DELETE

Response

```
{  
  "message": "success"  
}
```