## REST API package

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## 1 Introduction

In this document a package for describing REST API is tested.

## 2 Usage

```
/\mathrm{api/storage}/
          get a list of all storage's
Parameter
no\ parameter
Response
                                                   application/json\\
200 ok
            {
                 "id": 867654678,
                 "name" : "Apfelmus",
                 "count" : 25
            },
{
                 "id": 342523,
                 "name" : "Birnenmus",
                 "count" : 1
            },
```

```
Parameter
no parameter

Response application/json
no response
```

```
PUT /api/storage/{id}
         change a existing storage with id
Parameter
id id of storage
                                                 application/json
Body
           "id": 867654678,
            "name" : "Apfelmus",
"count" : 255
Response
                                                 application/json
200 ok
            "id": 867654678,
            "name" : "Apfelmus",
            "count" : 255
404 error: storage not found
            "message": "storage with id '11' not found!"
```

```
Parameter
id id of storage

Response application/json

200 ok

404 error: storage not found

{
    "message": "storage with id '11' not found!"
}
```