## REST API package

## Dennis Klein

## 1 Introduction

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

## 2 storage

```
/\mathrm{api/storage}/
  GET
          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
```

```
/api/storage/\{id\}
          change a existing storage with id
Parameter
id id of storage
\mathbf{Body}
                                                      application/json
            "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!"
}
```