

Cocktails

getCocktails.php

Parameter: NONE

Result: JSON

```
{
    "success" : 1,      Successcode
    "data" : {          Resultdata
        "1" : {        Cocktailid
            "name" : "Testcocktail",
            "description" : "This is a delicious test-cocktail",
            "image" : "none.png",
            "orders" : "0",
            "offers" : "0"
        }
    }
}
```

This file is used to get information about all cocktails in the database. The result is a JSON with a successcode (for successcodes see end of this file) and a resultdata. The resultdata is an associative array containing all cocktails in the database using the cocktailid as the key and the information about the cocktail as the value of the array.

getIngredients.php

Parameter: NONE

Result: JSON

```
{
  "success" : 1,      Successcode
  "data" : {          Resultdata
    "1" : {           Ingredientid
      "name" : "Cola",
      "description" : "Cola is too sweet",
      "image" : "none.png",
      "unit" : "cl",
      "alcohol" : "0"
    },
    "2" : {
      "name" : "Rum",
      "description" : "Rum ... just rum!",
      "image" : "none.png",
      "unit" : "cl",
      "alcohol" : "35"
    }
  }
}
```

This file is used to get information about all Ingredients in the database. The result is a JSON with a successcode (for successcodes see end of this file) and a resultdata. The resultdata is an associative array containing all ingredients in the database using the ingredientid as the key and the information about the ingredient as the value of the array.

getRecipe.php

Parameter: CocktailID (*getRecipe.php?id=1*)

Result: JSON

```
{
  "success" : 1,      Successcode
  "data" : [{        Resultdata
    "id" : "2",      Ingredientid
    "amount" : "100",
    "order" : "1"
  }, {
    "id" : "1",
    "amount" : "300",
    "order" : "2"
  }
]
}
```

This file is used to get information about a specific recipe. The result is a JSON with a successcode (for successcodes see end of this file) and a resultdata. The resultdata is an array containing all ingredients used in the queried cocktail the amount used and in which order.

getTags.php

Parameter: NONE

Result: JSON

```
{
  "success" : 1,      Successcode
  "data" : {          Resultdata
    "tags" : [{
      "cocktailid" : "1",
      "tag" : "strong"
    }, {
      "cocktailid" : "1",
      "tag" : "sweet"
    }
  ],
  "distincttags" : ["strong", "sweet"]
}
```

This file is used to get information about all tags in the database. The result is a JSON with a successcode (for successcodes see end of this file) and a resultdata. The resultdata is an associative array containing a field for „tags“ and for „distincttags“.

„tags“ contains an array of tags with the cocktailid of the cocktail this tag is associated to.

„distincttags“ contains an array of all distinct tags in the database.

Codes

All php files use the following success-codes:

| | |
|-----------|--------------------------------|
| -1 | User not logged in |
| 0 | Undefined error |
| 1 | Success |
| 2 | User already approved |
| 3 | Insufficient parameters |
| 4 | User already exists |
| 5 | Permission denied |
| 6 | Query malformed |
| 7 | Data not found |