Foodata Backend

REQUEST GET/scan?ean=47110815

REQUEST GET/search?productname=Goldbären

REQUEST GET/searchId?id="h73old824HDT"

REQUEST POST/admin/login

REQUEST GET/admin/search?productname=Goldbären

```
RESPONSE bei success
{ error: 0, products:
                       {
                       hersteller: String,
                       productname: String,
                      id: String
                       },
                       hersteller: String,
                       productname: String,
                       id: String
                       }
                       1
REPONSE bei failure
{ error: 1001, message: "no products found"}
REQUEST GET/admin/searchId?id="h73old824HDT"
RESPONSE bei success
{ error: 0, product: {
                       hersteller: String,
                       productname: String,
                       handelskette: String,
                       productGroup: String,
                       kohlenhydrate: Number,
                      fett: Number,
                       gesaettigte Fettsäuren: Number,
                       natrium: Number,
                       protein: Number,
                       ballaststoffe: Number,
                       obstGemueseNuesseAnteil: Number
REPONSE bei failure
```

{ error: 1000, message: "product not found"}

REQUEST POST/admin/data

RESPONSE bei success

REPONSE bei failure

{ error: 0, message: "product was updated"}

{ error: 1106, message: "updating product failed"}

```
req.params.body = {
                      EAN: Array
                      hersteller: String,
                      productname: String.
                      productGroup: String,
                      handelskette: String
                      kohlenhydrate: Number.
                      fett: Number,
                      gesaettigte Fettsäuren: Number,
                      natrium: Number,
                      protein: Number,
                      ballaststoffe: Number.
                      obstGemueseNuesseAnteil: Number
RESPONSE bei success
{ error: 0, message: "new product added"}
REPONSE bei failure
{ error: 1105, message: "adding product failed"}
REQUEST PUT/admin/data
req.params.body = {
                      id: String,
                      hersteller: String,
                      productname: String,
                      productGroup: String,
                      handelskette: String,
                      kohlenhydrate: Number,
                      fett: Number.
                      gesaettigte Fettsäuren: Number,
                      natrium: Number,
                      protein: Number,
                      ballaststoffe: Number.
                      obstGemueseNuesseAnteil: Number
                      }
```

REQUEST DELETE/admin/data:id

```
req.params.id = h73old824HDT

RESPONSE bei success
{ error: 0, message: "product was deleted"}

REPONSE bei failure
{ error: 1107, message: "deleting failed"}
```

REQUEST POST/admin/logout