

5. Diseñar el contrato de datos de la API REST.

/ POST /Login

request:

```
payload:{
  "rut":String,
  "password":String
}
```

response

```
{
  "token":String,
  "usuario":{
    "nombre":String,
    "picture":String
  }
}
```

/ POST /Perfil

request:

```
payload:{
  "rut":String,
}
```

response

```
{
  "nombre":String,
  "apellido":String,
  "edad":int,
  "picture":String,
  "correo":String,
  "rut":String,
  "fono":int,
  "region":String,
  "ciudad":String,
  "comuna":String,
  "direccion":String
}
```

/ GET /:id

request:

params:id = int

response

```
{
  "producto":String,
  "cantidad":int,
  "valor":int,
  "descripcion":String,
  "picture":String
}
```

/ POST /Registrar

request:

.....

```
payload:{
  "nombre":String,
  "apellido:String,
  "edad":int,
  "picture":String,
  "correo":String,
  "rut":String,
  "fono":int,
  "region":String,
  "ciudad":String,
  "comuna":Stirng,
  "direccion":String
}
.
response:

{
  "message":String
  "code":int
}
```

/ PUT /Actualizar

request:

```
payload:{
  "nombre":String,
  "apellido:String,
  "edad":int,
  "picture":String,
  "correo":String,
  "rut":String,
  "fono":int,
  "region":String,
  "ciudad":String,
  "comuna":Stirng,
  "direccion":String
}
```

response:

```
{
  "message":String
  "code":int
}
```

/ PUT /venta

request:

```
payload:{
  "id":int,
  "cantidad:int
}
```

response:

```
{
  "message":String
  "code":int
}
```

/ POST /Publicar

request:

```
payload:{
```

```
{
  "producto":String,
  "cantidad":String,
  "valor":int,
  "picture":String,
  "descripcion":String,
  "categoria":int
  "like":int
}
```

response:

```
{
  "message":String
  "code":int
}
```

/ PUT /Publicar

request:

```
payload:{
  "producto":String,
  "cantidad":String,
  "valor":int,
  "picture":String,
  "descripcion":String,
  "categoria":int
  "like":int
}
```

response:

```
{
  "message":String
  "code":int
}
```

/ POST /ventas

request:

```
payload:
{
  {
    "id":int,
    "cantidad":String
  },
  "pago":int
},
```

response:

```
{
  "message":String
  "code":int
}
```