• **Duration in Millisekunden**

Move:

The forward request shows:
```json
{
    "direction": "forward",
    "speed": 50
}
```


The right request shows:
```json
{
    "direction": "right",
    "speed": 20
}
```


The left request shows:
```json
{
    "direction": "left",
    "speed": 20
}
```


The backwards request shows:
```json
{
    "direction": "backward",
    "speed": 10
}
```

Track:

POST http://10.10.2.216:3500/mbot/start-recording

POST http://10.10.2.216:3500/mbot/stop-recording

Befehlsreihe:


```json
{
    "map": [
        {
            "duration": 4553,
            "direction": "forward",
            "speed": 10
        },
        {
            "duration": 5380,
            "direction": "right",
            "speed": 10
        },
        {
            "duration": 0,
            "direction": "right",
            "speed": 0
        }
    ]
}
```

LED:
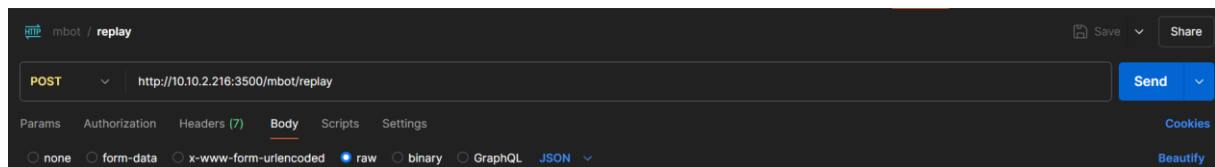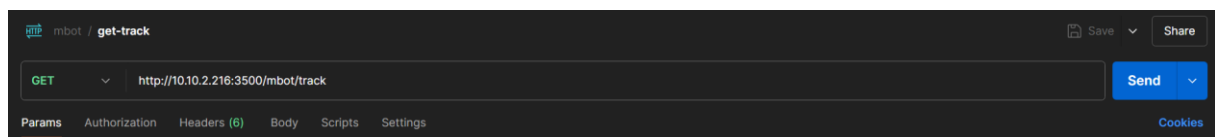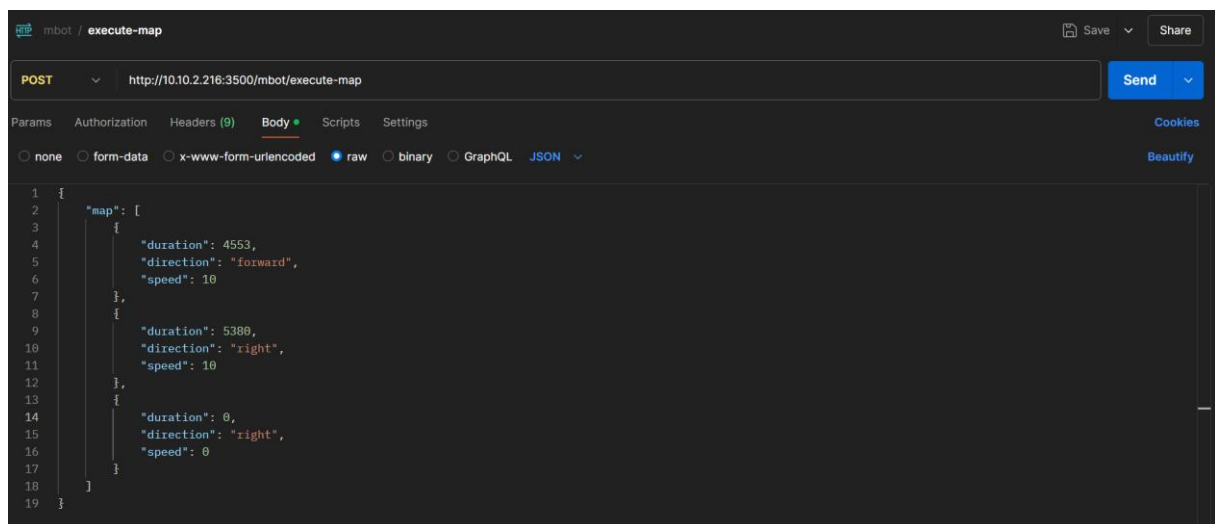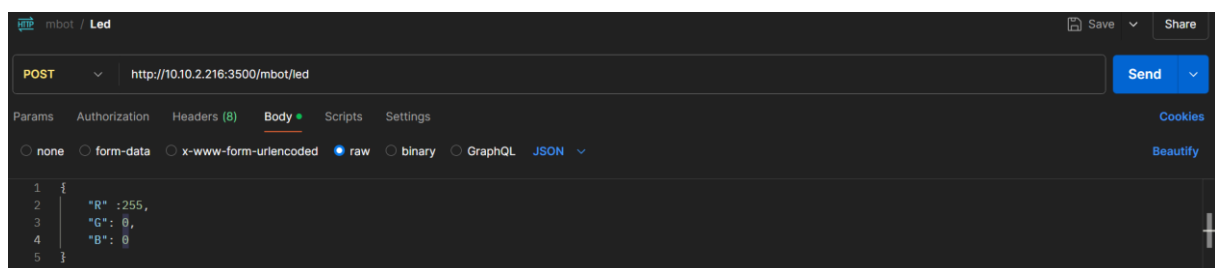

```json
{
    "R" :255,
    "G": 0,
    "B": 0
}
```

Sensors:

Cartography:

GET http://10.10.3.27:3500/mbot/cartography

{
    "message": "Cartography started"
}

POST http://10.10.3.27:3500/mbot/stopcartography

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{
    "message": "Cartography stopped",
    "map_points": [
        {
            "distance": 62.38,
            "rotation": 192,
            "to": 2,
            "from": 1
        },
        {
            "distance": 47.6,
            "rotation": 189,
            "to": 3,
            "from": 2
        },