

- {RqW}  
"RequestWrapper":  
{  
    "Payload":"object",  
    "Timestamp":"datetime"  
}
- {RsW}  
"ResponseWrapper":  
{  
    "Payload":"object",  
    "Success":"bool",  
    "Retry":"bool",  
    "Information":  
    {  
        "tr":"string",  
        "en":"string"  
    }  
    "Version":"string",  
    "Timestamp":"datetime"  
}
- {P01-1}  
"OperatorAuthRequest":  
{  
    "CardId":"string",  
    "ProcessType":"string"  
}
- {P01-2}  
"OperatorAuthRequest":  
{  
    "CardId":"string",  
    "Password": "string"  
}
- {P02}  
"OperatorAuthResponse":  
{  
    "CardId":"string",  
    "Name": "string"  
}
- {P03}  
"SlotRegisterRequest":  
{  
    "CardId":"string",  
    "SlotId":"int"  
}
- {P04}  
"SlotInfoResponse":  
{  
    "SlotId":"int",  
    "TenantBasePath":"string",  
    "ApiVersion":"string",  
    "TenantDefinition":"string",  
    "StationDefinition":"string",  
    "SlotNo":"string",  
}

- }
- {P05}
 

```
"ReasonListResponse":
{
    "ReasonId":"int",
    "ReasonDefinition":"string"
}
```
- {P06}
 

```
"TakeBikeActionRequest":
{
    "ActionId":"GUID",
    "SlotId":"int",
    "BikeId":"string",
    "CardId":"string",
    "Type":"1",
    "Reason":"byte"
}
```
- {P11-1}
 

```
"RentBikeRequest":
{
    "ActionId":"GUID",
    "SlotId":"int",
    "BikeId":"string",
    "Type":"2",
    "User": {
        "CardId":"string"
    }
}
```
- {P11-2}
 

```
"RentBikeRequest":
{
    "ActionId":"GUID",
    "SlotId":"int",
    "BikeId":"string",
    "Type":"3",
    "User": {
        "Password": "string"
    }
}
```
- {P11-3}
 

```
"RentBikeRequest":
{
    "ActionId":"GUID",
    "SlotId":"int",
    "BikeId":"string",
    "Type":"byte",
    "User": {
        "CardId":"string",
        "Password": "string"
    }
}
```

- {P12-1}  
"RentBikeResponse":  
{  
"ActionId": "GUID",  
"SlotId": "int",  
"BikeId": "string",  
"CardId": "string",  
"Type": "byte",  
"UserInfo": {  
"CardId": "string",  
"Name": "string"  
}  
}  
}
- {P12-2}  
"RentBikeResponse":  
{  
"ActionId": "GUID",  
"UnlockId": "string",  
"UserInfo": {  
"CardId": "string",  
"Name": "string"  
}  
}  
}
- {P13}  
"RentBikeActionRequest":  
{  
"ActionId": "GUID",  
"UnlockId": "string",  
"SlotId": "int",  
"BikeId": "string",  
"CardId": "string",  
"Type": "byte"  
}  
}
- {P14}  
"SlotState":  
{  
"CurrentState": "byte",  
"PreviousState": "byte",  
"TagId": "string",  
"Sensor1": "bool",  
"Sensor2": "bool",  
"Microswitch": "bool"  
}  
}