

摘要:

提供 carplay 需要的状态监听

修订日期	修订人	修订说明
2022-12-21	叶燕派	首版输出

关键字说明:

directive: 指令

header: 头信息, namespace 指令作用域, name 指令名

payload: 数据实体

1. 地图状态

```
"directive": {
  "header": {
    "namespace": "local.ai.dueros.device_interface.carplay",
    "name": "NaviState"
  },
  "payload": {
    "state": "appBackground"
  }
}
```

说明:

- 1、"state": "appForeground" 地图进入前台
- 2、"state": "appBackground" 地图进入后台
- 3、"state": "inNavigation" 地图进入导航
- 4、"state": "outNavigation" 地图退出导航

2. 播报状态

```
"directive": {
  "header": {
    "namespace": "local.ai.dueros.device_interface.carplay",
    "name": "SpeakState"
  },
  "payload": {
    "state": "onSpeechStart"
  }
}
```

说明:

- 1、"state": "onSpeechStart" 播报开始

2、"state": "onSpeechFinish" 播报结束

3. 识别状态

```
"directive":{  
  "header": {  
    "namespace": "local.ai.dueros.device_interface.carplay",  
    "name": "AsrState"  
  },  
  "payload": {  
    "state": "onAsrReady"  
  }  
}
```

说明:

- 1、"state": "onAsrReady" 识别开始
- 2、"state": "onAsrExit" 识别退出

4. 对话状态

```
"directive":{  
  "header": {  
    "namespace": "local.ai.dueros.device_interface.carplay",  
    "name": "DialogState"  
  },  
  "payload": {  
    "state": "OPENED"  
  }  
}
```

说明:

- 1、"state": "OPENED" 对话开始
- 2、"state": "CLOSED" 对话退出