

driver_state.hpp File Reference

Defines operational states for the driver service. [More...](#)

```
#include <cstdint>
```

Include dependency graph for driver_state.hpp:

This graph shows which files directly or indirectly include this file:

[Go to the source code of this file.](#)

Namespaces

namespace `airbot`

Namespace containing all Airbot SDK related definitions.

Enumerations

```
enum class airbot::State : int {  
    airbot::INIT = 0 , airbot::SHUTDOWN = 1 , airbot::POWERON = 2  
    , airbot::IDLE = 3 ,  
    airbot::APPLADING = 4 , airbot::APPLOADED = 5 ,  
    airbot::ERROR = 6  
}
```

Enum representing the operational states of the driver service. [More...](#)

Detailed Description

Defines operational states for the driver service.

This file defines various operational states that the driver service may enter during its lifecycle. Each state represents the current condition or activity of the driver, covering initialization, idle operation, application loading, error handling, and shutdown phases.