

## StatusType.hpp

```
namespace verifone_sdk
```

```
enum class StatusType : int
```

```
enumerator PSDK_INTERNAL_STATUS
```

any PSDK internal state machine errors

```
enumerator INITIALIZATION_STATUS
```

shutdown status

```
enumerator COMMUNICATION_STATUS
```

status between PSDK/POS with Terminal

```
enumerator COMMAND_STATUS
```

issued by the terminal or any issues reported by the terminal related to specific command

```
enumerator TRANSACTION_STATUS
```

transaction

```
enumerator TRANSACTION_DECLINED_ERRORS
```

list of possible errors that happened during the transaction if there is failure

```
enumerator SUCCESS_STATUS
```

- Used to indicate Success status for non transaction use cases

```
constexpr std::string_view toString(const StatusType &arg)
```