

## ConfigurationRequestEvent.hpp

```
class ConfigurationRequestEvent
```

- Sent when terminal needs configuration inputs from POS

```
virtual std::optional<std::string> getMessage() const = 0
```

- A user-readable message. This message may not be localized, in which case the type field should be used for determining a localized

```
virtual std::optional<std::string> getSessionId() const = 0
```

nt.

```
virtual std::optional<std::string> getType() const = 0
```

```
virtual int32_t getStatus() const = 0
```

ccess, any other status is a failure.

```
virtual StatusInformation getStatusInformation() const = 0
```

```
virtual std::optional<std::string> getEventId() const = 0
```

```
virtual std::shared_ptr<ConfigurationEventResponse> generateConfigurationEventResponse() const = 0
```

- Generates response for ConfigurationRequest

```
static std::string const CONFIGURATION_REQUEST_DEVICEID
```

- Event type when the Device Id configuration is requested from terminal