

VFIConfigurationEventResponse.h

```
class VFIConfigurationEventResponse : public NSObject
```

- Contains the response for an ConfigurationEventResponse

```
virtual nonnull NSString * getDeviceId ()
```

```
virtual void setDeviceId: (nonnull NSString *deviceId)
```

DeviceId is the deviceId that came from the terminal from ConfigurationRequestEvent.

```
virtual int32_t getStatus()
```

- The status to mark it as failed for some specific reason. Common failed statuses include StatusCode::CANCELLED, StatusCode::INVALID_COMMAND.

```
virtual nonnull VFIStatusInformation * getStatusInformation ()
```

getStatusInformation() returns StatusInformation.

```
virtual void setStatus: (int32_t status)
```

setStatus() is used to mark the response as failed due to an input event request if the user cancels or if there is some error.

```
virtual nullable NSString * getMessage ()
```

- The message in case of a failure. Primarily used for logging, though it can be displayed to the cashier to allow them to better respond to the error.

```
virtual void setMessage: (nullable NSString *message)
```

- See getMessage(). Set this value when responding to an input event request and there is some error, otherwise leave it empty.

```
CommerceResponse * asCommerceResponse: (nullable VFIConfigurationEventResponse *configurationEventResponse)
```

- Generate CommerceResponse from the provided response