

Client Communication Management

Customization Upgrade Guide
Release 5.7
Area: Client Communication Management

Latest version of this document

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Version history

Version / Date	Section	Description of the change
5.7v0 / 7 October 2019		This is a new document for release 5.7.

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1 Introduction

This document describes the changes that you may need to make to your customization **before** you upgrade to ACP release 5.7 in order to preserve the existing functionality of the Avaloq CCM Standard module.

1.1 Changes

The following functions are affected by the changes described in the Avaloq Script CUG for ACP Release 5.7 (*Avaloq Script – Customization Upgrade Guide (doc ID: 2606)*):

- `ccm_std_stmt.create_msg`
- `stmt_std_perf.create_msg`
- `stmt_std_portf.create_msg`
- `adv_std_coll_adv_css.create_msg`

Although these functions are unchanged, they all refer to entries in the CODE_NETW table.

In previous ACP releases, you could use the name parameter to reference the network name. For example:

```
adv_std_coll_adv_css.create_msg(mail, 'adv', 'adv_std_coll_adv', 'o');
```

With ACP 5.7, the compiler has become stricter and so using a name reference, like in the example above, will no longer work.

When you upgrade to ACP 5.7, the compiler will issue a warning like this:

```
Potential runtime type conversion error in function/procedure call: expected type 'id table code_netw' or convertible but found type 'text'.
```

If you ignore this warning, you will get the following fatal error at runtime:

```
ORA-06502 character to number conversion error
```

1.2 Steps to follow

Starting from ACP 5.7, you must refer to the network id, and not the network name. For example, change the example above to:

```
adv_std_coll_adv_css.create_msg(mail, netw.adv_id, 'adv_std_coll_adv', 'o');
```

If you currently use name references in the functions listed above, you **must change** those references to network id references **before** you upgrade to ACP 5.7.