# Free seating

**OPERATIONAL DIRECTIONS** 



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## 1 GENERAL

## 1.1 INTRODUCTION

The purpose of the feature Free seating is to provide the user the possibility to move between (log on to) different physical telephones and still keep the categories of the free seating (the own) number.

## 1.2 GLOSSARY

For a complete list of abbreviations and glossary, see the description for *ACRONYMS*, *ABBREVIATIONS AND GLOSSARY*.

## 2 PREREQUISITES

The generic extension directory numbers, and directory number related data must be initiated, see the command description for *extension*.

Category CSP must have --ext-serv D18 set to 1 to enable service free seating.

The free seating function also requires that an individual authorization code (RAC) is initiated in the system, see the command description for *Authorization code*.

## 3 TOOLS

I/O terminal.

## 4 REFERENCES

In these operational directions references are made to the following documents:

Command Descriptions: auth\_code

EXCCS

extension\_profile

extension KSEXI name

number\_initiate, number\_end

all in the Technical Reference Guide, unix commands

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## 5 PROCEDURE

To be able to use the feature free seating in the system the feature has to be initiated in 2 steps. The generic extension must be initiated and the individual authorization code. If wanted, name identity can also be used.

#### Initiation:

- Initiate a directory number in the extension number series.
- Initiate the directory number as a generic extension.
- Initiate an individual authorization code for the generic extension.
- Initiate name identity, if wanted, for the generic extension.

#### Removal:

- Remove name identity, if used, for the generic extension.
- Remove the individual authorization code for the generic extension.
- Remove the generic extension.
- Remove the directory number in the extension number series.

## 6 EXECUTION

## Initiation:

- Key the command *number initiate* to initiate directory numbers.
- Key the command extension\_profile -i and extension -i to initiate common service profiles and generic extensions.
- Key the command *auth\_code* to initiate individual authorization codes.
- Key the command *name -i* to initiate name identity.

## Removal:

- Key the command name -e to remove name identity.
- Key the command auth\_code to remove individual authorization codes.
- Key the command extension -e and extension\_profile -e to remove generic extensions and common service profiles.
- Key the command *number\_end* to remove directory numbers.

## 7 EXAMPLE

## 7.1 GENERAL

This example shows the steps to initiate a free seating extension. When the free seating extension is initiated successfully, the free seating log-on and log-off procedure can be executed from the DTS. Generic extensions instead use the ordinary login procedure.

## 7.2 PREREQUISITES

Free Seating Number: 11111

DTS Number: 21000PIN Number: 1234

## 7.3 EXECUTION

## Initiation of generic extension categories

extension\_profile -i --csp 1 --ext-traf 1103151515 --ext-serv 2121321100010000010000000000 --ext-cdiv 11100000000000 --ext-roc 000001 --ext-npres 0001000

## Initiation of number series for Free Seating extension

number\_initiate -numbertype ex -number 11111

## **Initiation of Free Seating extension**

extension -i --dir 11111 --csp 1 --lim 1 --virtual yes

Note: License for virtual extension must be available.

## Initiation of name identity for Free Seating extension

name -i --dir 11111 --name1 "DAVID" --name2 "ARKENSTONE" \ --number-type dir

## Initiation of individual authorization code

auth\_code -i -d 11111 --csp 1 --cil 111111 --customer 0 --auth-code 1234

#### Initiation of non-generic extension categories

EXCCS:CAT=12,TRAF=03151515,SERV=02021200000000,CDIV=00015111100, ROC=000001;

#### Initiation of number series for DTS extensions

number\_initiate -numbertype ex -number 21000

## Initiation of digital extensions

KSEXI:DIR=21000,EQU=2-0-50-0,CAT=12,ITYPE=20,ADC=00001113010000;

# 8 TERMINATION

If free seating numbers have been added or removed, inform the department (person) responsible for directory information.

A dump to backup media shall be performed if any configuration data have been altered.