## **Specification of User Command printf**

## **Overview**

**NAME** 

printf - format and print data

**SYNOPSIS** 

printf FORMAT [ARGUMENT]... printf OPTION

**DESCRIPTION** 

Print ARGUMENT(s) according to FORMAT, or execute according to OPTION:

## Requirements

PRINTF 01

printf -help shall display a help message and exit.

Ref: SYS 155

PRINTF 02

The FORMAT parameter shall control the output as in C printf.

PRINTF 03

The exit code of printf shall be:

- zero if no error occurs
- 1 if the FORMAT has an invalid syntax

## Annexe

Summary of requirements:

PRINTF 01

PRINTF 02

PRINTF 03