

## z/VSE BSM Cross Reference Tool

This document describes details and setup information for the cross reference tool BSTXREF of the z/VSE Basic Security Manager (BSM).

**Note:** BSTXREF is provided **as-is**, no support, no warranty.

This tool applies only to users who have migrated to the new security concept that came with z/VSE V3.1.1.

BSTXREF is intended to help administrators control the profile definitions in the BSM control file (BSTCNTL). In particular when you delete a user ID, you can use it to ensure that you have removed the user ID from all access lists and groups.

The following functions are provided:

- List all groups and resource profiles which contain a specified user ID.
- List all groups and resource profiles for all user IDs found in the BSM control file
- List the information of a specified group and show the resource profiles where this group is on the access list.
- List the information of all groups and show the resource profiles where these groups are on the access list.
- List all user IDs found in the BSM control file but is not defined in the VSE control file (IESCNTL).
- List all resource profiles that allow any user to access a resource (UACC not NONE).

For technical questions please send an e-mail to [zvse@de.ibm.com](mailto:zvse@de.ibm.com).

## Installing BSTXREF

To install the tool BSTXREF you must upload the file BSTXREF.BJB either to VM or to your VSE reader in BINARY and LRECL=80. The file contains a binary job that catalogs BSTXREF.PHASE into library IJSYSRS.SYSLIB. The job contains a PAUSE statement that allows you to specify an ID statement.

## Running BSTXREF

The text file BSTXREF.SAMPLJOB contains a sample job which calls BSTXREF with different parameters. All output can be found in the job listing (SYSLST).