

```
/* REXX */

/*****
/* This REXX exec will extract ALL the profiles defined in the
/* RACF General Resource class FACILITY, using the "EXTRACTN"
/* function of IRRXUTIL in a loop, and print their names.
/* Keeping in mind that when extracting General Resources with
/* "EXTRACTN", start out with non generic (discrete) profiles,
/* by specifying 'FALSE' for the GENERIC parameter.
/* Also, note that IRRXUTIL(EXTRACTN..) will automatically
/* automatically switch over to GENERIC profiles when it has
/* gone through all discrete profiles.
/* When ALL profiles have been extracted, IRRXUTIL will return
/* Return Code 12 12 4 4 4 (Profile Not Found).
/* This exec is similar to the exec displayed in slide 27
/* and is the same exec that was executed in the demo.
*****/

CLASS = 'FACILITY'

RACF.R_PROFILE = ' '

RACF.R_GENERIC= 'FALSE'

CONTINUE_PROCESSING = 'YES'

DO WHILE (CONTINUE_PROCESSING = 'YES')
  MYRC = ,
  IRRXUTIL("EXTRACTN",CLASS,RACF.R_PROFILE,"RACF","R_",RACF.R_GENERIC)

  IF (WORD(MYRC,1) <> 0) THEN
    DO
      SAY MYRC
      CONTINUE_PROCESSING = 'NO'
    END
  ELSE
    DO
      SAY RACF.R_PROFILE
    END
END /* DO WHILE (CONTINUE_PROCESSING = 'YES') */

EXIT
```