

```
/* REXX */
```

```
/******  
/* This REXX exec will extract the GROUP profile for the RACF */  
/* Group ID that was specified as a parameter to the exec, and */  
/* print out the names of the groups owned by this group. */  
/* These groups are known/referred to as Sub-Groups. */  
/* The purpose of this exec is to emphasize the importance of */  
/* being careful referencing numeric fields as numbers. */  
/* This is due to the fact IRRXUTIL sets the entire stem to "" */  
/* (null) before setting new data. Fields which do not exist */  
/* in the extracted profile remain null. */  
/* This can cause problems in fields which are usually returned */  
/* as numeric fields because they also remain "", and not 0. */  
/* So, care must be taken before referencing numeric fields as */  
/* numbers. */  
/* This exec is similar to the exec displayed in slide 32 */  
/* and is the same exec that was executed in the demo. */  
/* Note that if a Group ID was not specified with the */  
/* invocation, it defaults to SYS1. */  
/******
```

```
ARG GROUP
```

```
IF (GROUP = "") THEN
```

```
DO
```

```
RACF.PROFILE = 'SYS1'
```

```
END
```

```
ELSE /* A USERID WAS NOT SUPPLIED */
```

```
DO
```

```
RACF.PROFILE = GROUP
```

```
END
```

```
MYRC=IRRXUTIL("EXTRACT", "GROUP", RACF.PROFILE, "RACF", "")
```

```
IF (WORD(MYRC,1) <> 0) THEN
```

```
DO
```

```
SAY "ERROR CALLING IRRXUTIL " || MYRC
```

```
END
```

```
ELSE
```

```
DO
```

```
DO I=1 TO RACF.BASE.SUBGROUP.0
```

```
SAY "SUBGROUP: " RACF.BASE.SUBGROUP.I
```

```
END
```

```
END
```

```
EXIT
```