

```
/* REXX */
```

```
/* ***** */
/* This REXX exec takes two parameters, a User ID and a UID */
/* (UID = Unix ID). It will extract the USER profile for the */
/* RACF User ID that was specified as a parameter to the exec, */
/* and then compare the UID that was specified as a parameter */
/* to the UID that was extracted with the USER profile. */
/* Due to the conflict that is caused by the use of the name */
/* UID as both variable name and extracted field name, the */
/* answer that is always printed is "NO MATCH". */
/* There are two ways to avoid this problem, one is to use a */
/* variable name that is different from the field name, and the */
/* second and recommended technique is to specify a "PREFIX" */
/* that IRRXUTIL will use to prefix the names of the STEMS. */
/* This exec is similar to the exec displayed in slide 23 */
/* and is the same exec that was executed in the demo. */
/* ***** */
```

```
ARG USER IDNUM
```

```
MYRC = IRRXUTIL("EXTRACT", "USER", USER, "RACF")
```

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

```
DO
```

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

```
END
```

```
ELSE /* IRRXUTIL = 0 */
```

```
DO
```

```
    UID = IDNUM
```

```
    IF (RACF.OMVS.UID.1 = UID) THEN
```

```
        DO
```

```
            SAY "UID MATCHES"
```

```
        END
```

```
    ELSE
```

```
        DO
```

```
            SAY "NO MATCH"
```

```
        END
```

```
END
```

```
EXIT
```