

```
/* 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.       */  
/* Unlike the example in exec REXXUT05 where we had a conflict  */  
/* caused by the use of the name UID as both variable name and  */  
/* extracted field name, in this exec we made use of the       */  
/* "PREFIX" parameter when we called IRRXUTIL, thus avoiding   */  
/* the conflict and printing the correct answer.               */  
/* 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.    */  
/* The prefix we specified is "R_".                             */  
/* This exec is similar to the exec displayed in slide 24      */  
/* and is the same exec that was executed in the demo.         */  
/******
```

```
ARG USER IDNUM
```

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

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

```
DO
```

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

```
END
```

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

```
DO
```

```
  UID = IDNUM
```

```
  IF (RACF.R_OMVS.R_UID.1 = UID) THEN
```

```
    DO
```

```
      SAY "UID MATCHES"
```

```
    END
```

```
  ELSE
```

```
    DO
```

```
      SAY "NO MATCH"
```

```
    END
```

```
END
```

```
EXIT
```