Updates to DB2 Recovery Expert for z/OS V3.2 User Guide

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PTF UI45823 (PI76298, + PI73167, +PI76365)

Description: Add descriptions for the **Single character wildcards** and **Arbitrary string wildcards** options that can be used to define redirected recovery source and target names. Updates for both the ISPF and the web browser interfaces are included.

Chapter 11. Recovering database objects

Creating standard and log based application profiles and recovery jobs Generating object recovery plans Specifying object names for redirected recovery

The **Single character wildcards** and the **Arbitrary string wildcards** options will be added to the Object Translation panel:

```
RCVYXPRT V3R2 ----- Object Translation ----- 2017/01/13 12:56:12
                                                      Scroll ===> Page
Command ===>
Commands: CREATE - Create object translation on base of objects
         CLEAR - Clear object translation
         Validate - Validate object translation
Line Commands: I - Insert line R - Remove line D - Duplicate line
Creator: USERID NAME: TESTPROF
                                                   Source SSID: EA1A
                                                    Target SSID: DB1B
Object Types: CR - Creator DB - Database TS - Tablespace TB - Table
            IX - Index VW - View AL - Alias VC - VCAT
SG - Storage group
Single character wildcards: Arbitrary string wildcards:
_ Type Source Name
                                       Target Name
   SG SGdefault
                                       SGnew
  DB DBTest
                                        DBnew
```

The following step will be added:

Step 4. You can use either of the wildcard options when specifying a name in the **Source Name** or **Target Name** fields:

• Single character wildcards

Specifies a character that is treated as a wildcard for a single character in the **Source Name** or **Target Name** field. The default characters are a question mark (?) or an underscore (_). The single wildcard character will match any single character. For example, if you enter the string ?xyz in the **Source Name** or

Target Name field, it will match axyz, bxyz or cxyz. If you enter the string xyz_, it will match xyza, xyzb, or xyzc.

Arbitrary string wildcards

Specifies a character that is treated as a wildcard for a string of characters in the **Source Name** or **Target Name** field. The default characters are the asterisk (*) or percent sign (%). The arbitrary string wildcard character is used to search for a match with one or more characters. For example, if you enter the string *xyz in the **Source Name** or **Target Name** field, it will match firstxyz, secondxyz or thirdxyz. If you enter the string xyz%, it will match xyzfirst, xyzsecond, or xyzthird.

Chapter 21. DB2 Recovering a DB2 object using the schema level repository Generating and running recovery plans

Specifying recovery plan options

Specifying recovery plans Redirected Recovery options

The following two options will be added to the list of Redirected Recovery Options in the Recovery Advisor:

Single character wildcards

Specifies a character that is treated as a wildcard for a single character in the **Source Name** or **Target Name** field. The default characters are a question mark (?) or an underscore (_). The single wildcard character will match any single character. For example, if you enter the string ?xyz in the **Source Name** or **Target Name** field, it will match axyz, bxyz or cxyz. If you enter the string xyz_, it will match xyza, xyzb, or xyzc.

Arbitrary string wildcards

Specifies a character that is treated as a wildcard for a string of characters in the **Source Name** or **Target Name** field. The default characters are the asterisk (*) or percent sign (%). The arbitrary string wildcard character is used to search for a match with one or more characters. For example, if you enter the string *xyz in the **Source Name** or **Target Name** field, it will match firstxyz, secondxyz or thirdxyz. If you enter the string xyz%, it will match xyzfirst, xyzsecond, or xyzthird.