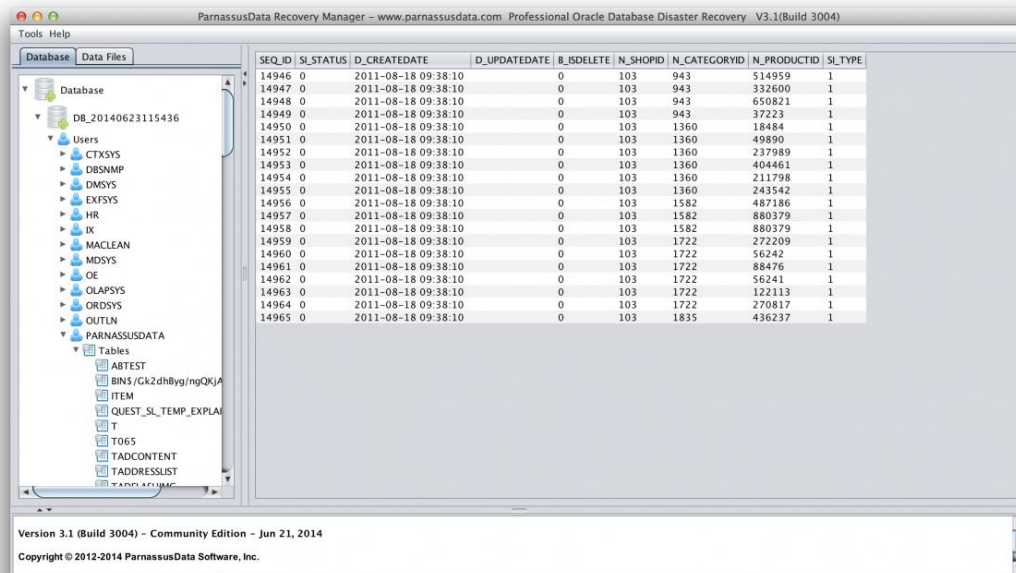


Deep Understanding of PRM (ParnassusData Recovery Manager) DUL For Oracle Database

PRM – a public DUL with GUI , is free to download trial version.

PRM is designed for Enterprise Database Recovery, which includes all Oracle DUL data recovery functionalities, and also easy-to-use GUI.

PRM For Oracle Database 3.1 GUI:



PRM almost can recovery Oracle database on all operating system, including:

Linux (RedHat, Centos, Oracle Linux, Suse), AIX, Solaris, HPUX, Windows 2003 Server/XP/2000/NT.

PRM Support Oracle database which starts from 9i, 10g, 11g to 12c.

A Green and Click to Run Java Tool

PRM (ParnassusData Recovery Manager) is developed by JAVA, which can extract data from oracle datafile without Oracle RDBMS software/instance. Since PRM walk around UNDO, little of data, which is transactional, can be missed.

PRM Can Save Your Data Even Oracle is Damaged

Sometimes, Oracle DB is damaged, but most of data block is find. With PRM, it can be extracted row by row. If the block is damaged badly, PRM will dump log.

PRM Can Extract TABLE/CLUSTER Data

PRM can extract TABLE/CLUSTER data. PRM is designed not to extract trigger, store procedure or view. Of course, PRM can save the SOURCE\$. PRM can not recover index data , since it does not have meaning on this, unless it is IOT index.

Revolutionary DataBridge Feature

Why use DataBridge?

- Traditional unload+sqlldr means a copy of data needs to be saved as flat file on filesystem first, data has to be loaded into Unicode text file and then inserted into destination database by sqlldr, this will take double storage and double time.
- DataBridge can extract data from source DB and export to destination DB without any intermediary.
- Once the data arrived destination DB, user can begin to validate them.
- If source and destination database located on different servers, then read/write IO will be balanced on two servers , MTTR will be saved.
- If DataBridge is used in truncated table recovery, it is very convenient that truncated data can be exported back to problem database directly.

DataBridge is very simple and convenient. Right click the table on the left side, and select DataBridge:

Multi-Language Support

PRM supports multi language based on JAVA platform. It also support most of Oracle database character set. Below is the matrix table.

Language	Character Set	Unicode
Simplified/Traditional Chinese	ZHS16GBK	GBK
Simplified/Traditional Chinese	ZHS16DBCS	CP935
Simplified/Traditional Chinese	ZHT16BIG5	BIG5
Simplified/Traditional Chinese	ZHT16DBCS	CP937
Simplified/Traditional Chinese	ZHT16HKSCS	CP950
Simplified/Traditional Chinese	ZHS16CGB231280	GB2312
Simplified/Traditional Chinese	ZHS32GB18030	GB18030
Japanese	JA16SJIS	SJIS
Japanese	JA16EUC	EUC_JP
Japanese	JA16DBCS	CP939
Korean	KO16MSWIN949	MS649
Korean	KO16KSC5601	EUC_KR
Korean	KO16DBCS	CP933
French	WE8MSWIN1252	CP1252
French	WE8ISO8859P15	ISO8859_15
French	WE8PC850	CP850
French	WE8EBCDIC1148	CP1148
French	WE8ISO8859P1	ISO8859_1
French	WE8PC863	CP863
French	WE8EBCDIC1047	CP1047
French	WE8EBCDIC1147	CP1147
Deutsch	WE8MSWIN1252	CP1252
Deutsch	WE8ISO8859P15	ISO8859_15
Deutsch	WE8PC850	CP850
Deutsch	WE8EBCDIC1141	CP1141
Deutsch	WE8ISO8859P1	ISO8859_1
Deutsch	WE8EBCDIC1148	CP1148
Italian	WE8MSWIN1252	CP1252
Italian	WE8ISO8859P15	ISO8859_15
Italian	WE8PC850	CP850
Italian	WE8EBCDIC1144	CP1144
Thai	TH8TISASCII	CP874
Thai	TH8TISEBCDIC	TIS620
Arabic	AR8MSWIN1256	CP1256
Arabic	AR8ISO8859P6	ISO8859_6
Arabic	AR8ADOS720	CP864
Spanish	WE8MSWIN1252	CP1252

Spanish	WE8ISO8859P1	ISO8859_1
Spanish	WE8PC850	CP850
Spanish	WE8EBCDIC1047	CP1047
Portuguese	WE8MSWIN1252	CP1252
Portuguese	WE8ISO8859P1	ISO8859_1
Portuguese	WE8PC850	CP850
Portuguese	WE8EBCDIC1047	CP1047
Portuguese	WE8ISO8859P15	ISO8859_15
Portuguese	WE8PC860	CP860