

Test-it!



Need to create or refresh test environments?
use Klik IT's Test-it! utility for a quick and easy process

- Quick and easy to configure
- Supplied with JD Edwards database file groups pre-loaded
- Maintains environment integrity
- Can refresh all data or just part of it
- Allows flexible data selection
- Can be customised to include bespoke files, modules and systems

- QUICK
- EASY
- FLEXIBLE DATA SELECTION
- INCLUDE CUSTOM FILES
- EFFECTIVE
- MINIMAL CONFIGURATION

Test-it!

With Test-it!, creating or refreshing test environments becomes a quick and easy process requiring minimal configuration and applications experience. Rather than copying an entire environment and then selectively cutting it down, Test-it! works in reverse by building up the test environment by copying only what is needed from production. This means that you only need enough spare disk space for the test environment itself. If you currently copy and cut down your test environments, you will initially need to have a complete duplicate copy of production on

your system and for many installations there simply isn't enough free disk space to do this.

Test-it! allows you to create small test environments that are conservative on disk space. Using flexible data selection you can, for example, limit your test environment to individual companies, business units, customers or document types. In addition, Test-it! allows you to avoid many of the pitfalls associated with traditional test environment creation.

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TESTIT                               Test-it! for JDEdwards v1.10
                                     System:  KLIK01

Select one of the following:

1. Work with Test Environment Definitions
2. Work with Run History
3. Work with File Groups
4. Work with Map Fields
5. Setup
6. Licensing
7. Sign Off

Selection
--
F3=Exit  F12=Cancel  F10=Submitted Jobs  F10=Display messages
  
```

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                                     Work with File Group Files
                                     Test-it!

File Group . . . . . Z1 JDEALL1  Template: JDE All Data - Part 1 (Comp...
Position to . . . . .

Type options, press Enter:
1=Add  2=Change  4=Remove  7=Base Selection  8=Map Selection Fields

Opt File      Description      Action      Base
--
- F4201       Sales Order Header File      *COPYRPL   No
- F4201E      Sales Order Header File - Compile P... *CLEAR      No
- F4205       Billing Instructions File      *COPYRPL   No
- F4207       Price by Item                 *COPYRPL   No
- F4208       Price by Customer             *COPYRPL   No
- F4209       Held Orders                   *JOINRPL   No
- F4211       Sales Order Detail File       *JOINRPL   No
- F4211E      Sales Order Detail File - Compile Pur... *CLEAR      No
- F4219       Sales Order Reprice File      *JOINRPL   No
- F42199      S.O. Detail Ledger File - Flexible Va... *JOINRPL   No

F3=Exit  F5=Refresh  F8=Add from Library  F12=Cancel  F22=Subset  More...
```

Typical issues with creating test environments using the cut-down method:

- Need to have enough disk space for a full copy of production
- It can take a long time and considerable system resources to perform the copy
- Cutting down the environment takes up the time and effort of skilled staff
- The resulting environment may have lost much of its integrity

Simple to use...

- Basic data selection is provided by field mapping that has been pre-defined by Klik IT
- JD Edwards environment and library list selection is easy and provides error protection
- Test-it! was designed with the needs of JD Edwards users in mind

- The submission of environment creation/refresh is straightforward

... but can cope with complex scenarios.

For users with advanced database and applications knowledge, Test-it! provides:

- Functionality that can cope with very complex database structures
- Allows advanced user configuration

“Our system doesn’t have room to create a good test environment ... and even if it did, we haven’t got the time...”

How test-it! resolves these issues:

- Only sufficient disk space to hold the test environment itself is needed
- Copying less data means less system resources are used
- Configuration of the software is quick, easy and doesn’t tie up skilled staff
- Test-it! offers a high level of integrity by:
 - Ensuring all referential data is copied
 - Correcting balance files

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Work with Test Environment Definitions      Test-it!

Position to .....

Type options, press Enter:
1=Create 2=Change 3=Copy 4=Delete 5=Display 8=Submit Run
9=Run History

Opt Definition Description Status
---
Z1_JDECLR Template: JDE - Complete Clear of Test Envir... Ready
Z1_JDECLR2 Template: JDE - Clear Transactional Data Ready
Z1_JDECPY1 Template: JDE - Test Env create by Company/Date Ready
Z1_JDECPY2 Template: JDE - Refrs All Master/Clr Trans (...) Ready
Z1_JDECPY3 Template: JDE - Test Env create by Date Ready
Z1_JDEFIN Template: JDE - Fin Data (Transactional only) Ready
Z1_JDEFIN2 Template: JDE - Fin Data (Master/Transactional) Ready
Z1_JDEMSTR Template: JDE - Refresh Master Data by Co/Ef... Ready
Z1_JDEPUR Template: JDE - Refresh just Purchase Orders Ready
Z1_JDESL5 Template: JDE - Refresh just Sales Orders Ready
More...

F3=Exit F5=Refresh F12=Cancel F15=Run History
F16=Work with Spooled Files F18=Submitted Jobs F19=Display Messages
    
```

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Work with Run      Test-it!

Definition ..... LP_JDECPY1 Linpac: JDE - Test Env create by Comp...
Run Number ..... 80000115 Status ..... Ended w/errors
Run Mode ..... *FULL

Type options, press Enter:
5=Display Detail

Opt File Group Filename Action File Status #Records Exit
---
LP_JDEALL1 F0005 *CDPYRPL Completed OK 56784 No
LP_JDEALL1 F0005D *CDPYRPL Completed OK 123826 No
LP_JDEALL1 F0006 *CDPYRPL Completed OK 7880 No
LP_JDEALL1 F0006D *CDPYRPL Completed OK 0 No
LP_JDEALL1 F0007 *CDPYRPL Completed OK 2801 No
LP_JDEALL1 F0008 *CDPYRPL Completed OK 184 No
LP_JDEALL1 F0008D *CDPYRPL Completed OK 0 No
LP_JDEALL1 F0009 *CDPYRPL Completed OK 1 No
LP_JDEALL1 F0010 *CDPYRPL Completed OK 117 No
LP_JDEALL1 F0011 *CDPYRPL Completed OK 0 OK
More...

F3=Exit F5=Refresh F12=Cancel F21=Full Screen F22=Subset
    
```

Test-it! provides you with the following benefits

- **Reduced disk space requirement**

Test-it! avoids the need to copy your whole production database and then cut it down to create the appropriate test environment.

- **Less impact on system resources**

By copying only the data that is needed, Test-it! also requires less system resources. By using SQL based selection and copy functions, Test-it! populates test environments quickly and efficiently.

- **Doesn't tie up technical resources**

Test-it! is pre-configured for use with JD Edwards World and EnterpriseOne environments. It ensures that, with a little planning, the data copied will result in a fully functional test environment with proper database integrity. You don't need to use an expensive Applications Consultant to cut down and patch up the environment.

- **Increased IT credibility**

Test-it will enable you to quickly and easily provide proper testing and training environments for your business. As a result, software modifications and application re-configuration can be properly tested, production support issues can be accurately reproduced and resolved and your training will be based on relevant, up-to-date data. The result is increased IT credibility throughout your business.

About Klik IT

Since 1998, Klik IT has provided consultancy, development, and support services to users of JD Edwards.

Based in the UK but with clients worldwide, Klik IT strives to provide the highest level of quality in all its products and services. By working hand in hand with our clients we have accumulated an enviable level of knowledge and expertise. Our clients include some of the largest users of JD Edwards in the world.

JD Edwards Specialists

Klik IT are an established Oracle Certified Partner. Our partnership specifically targets our complimentary JD Edwards toolsets of which Test-it! is one. We are the leading developer/supplier of data copying software for JD Edwards in the UK and since developing the Test-it! software solution many users have benefited from the advanced data copying facilities it provides.

"the UK's leading
developer of software
tools for JD Edwards"

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