Release 1798

Error Report 2137
Prevent Cross-site Scripting in Web Applications

Installation Instructions

December 19, 2007
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This document provides installation instructions for release 1798. Please review these instructions carefully before proceeding with the installation.

1. **Web EDB Inquiry Installation**

   1.1 The menu program ppsmenu.d2w contains two campus-specific constants which must be transferred into the new version of the program. The variable names are vPanAddress and vMeritAddress. Make the necessary modifications to member PPSMENU in the WMACRO library prior to running job PDS2HFS.

   1.2 Review and edit the job “PDS2HFS” in the JCL library to transfer the web application file to the application directory structure. Edit the control statements to supply the local UNIX directory names created for your location’s Web EDB Inquiry (as per release 1408).

   1.3 Run this job once the necessary customizations have been made.

   1.4 After running the PDS2HFS job, verify that the Net.Data files below were copied to the appropriate directory created in the Web EDB Inquiry release 1408:

<table>
<thead>
<tr>
<th>Filename</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ppschgpw.d2w</td>
<td>change password screen program</td>
</tr>
<tr>
<td>ppsexit.d2w</td>
<td>the exit screen program</td>
</tr>
<tr>
<td>ppsmenu.d2w</td>
<td>menu screen program</td>
</tr>
<tr>
<td>ppsrouter.d2w</td>
<td>main navigation driver for EDB Inquiry</td>
</tr>
</tbody>
</table>

   1.5 Once the include files have been copied, use the `chmod` command to set permissions on all files to 755. The group ownership of all files may be left as is, assigned to the group associated with the installer ID.

   - `chmod 755 *`

2. **Testing**

   2.1 Perform installation verification testing as described in the Test Plan. In addition, perform any further local testing.

3. **Install in Production**

   3.1 Place modified objects in production.

4. **Control Table Updates**

   4.1 Execute PPP004 to update the following DB2 CTL tables with release transactions.

   - **System Messages Table (08)** – Use the transactions in CARDLIB (MSGPROD).