

# Instructions to Install RAPTOR KIDS Build

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## Overview

The RAPTOR KIDS build consists of a routine that creates two new TIU note titles – “RAPTOR NOTE” and “RAPTOR SAFETY CHECKLIST”. The routine is deleted from the system once installation completes.

RAPTOR interfaces with Vista using either MDWS or EWD. To use either of these Vista interfaces with RAPTOR, you first need to apply the KIDS build. For MDWS RAPTOR Interface

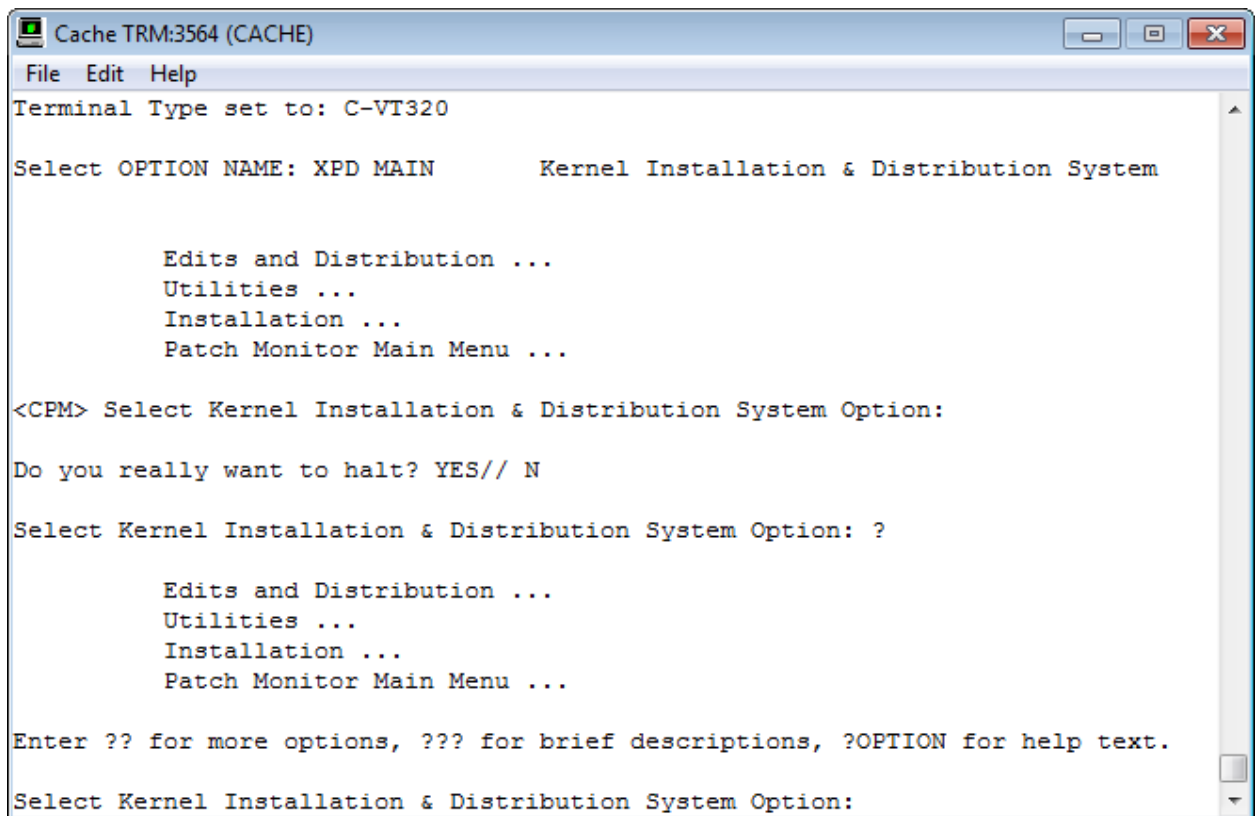
- **Filename: VEFB\_1\_2.KID**

## Installation

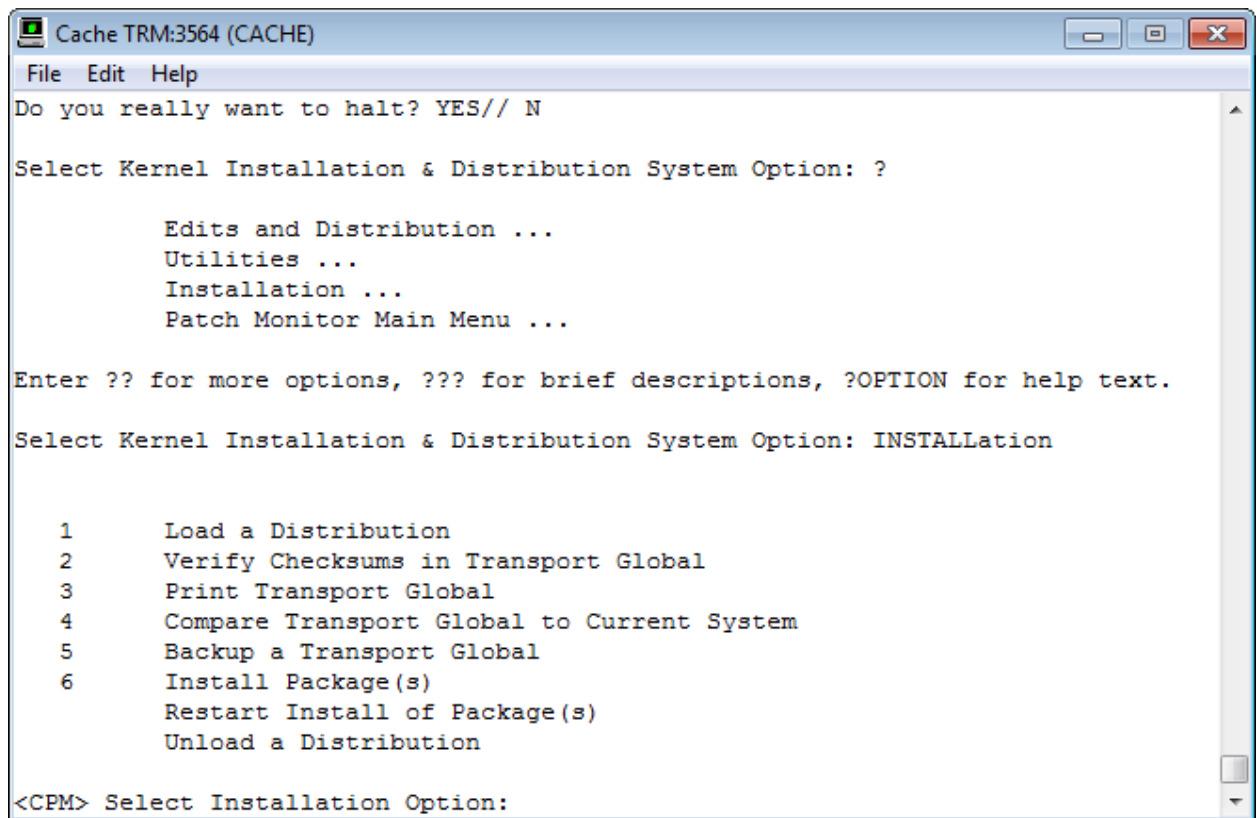
The RAPTOR MDWS KIDS build is installed per usual operating procedures using the Vista KIDS menu. The package should be placed on the Vista system where the note titles are to be created, loaded and then installed. In the instructions below, we will use screenshots from an Intersystems Cache test Vista installation. The KIDS will be placed at the root of the C:\ drive. The process of placing the KIDS build on a test/production VA Vista system will be different. Please follow your normal procedures.

**Please note:** the version information in the screenshots may not reflect the version numbers in the instructions. Please use the version information in the instructions.

1. Navigate to the root KIDS menu (XPD MAIN)



2. Choose “Installation”



```
Cache TRM:3564 (CACHE)
File Edit Help
Do you really want to halt? YES// N

Select Kernel Installation & Distribution System Option: ?

    Edits and Distribution ...
    Utilities ...
    Installation ...
    Patch Monitor Main Menu ...

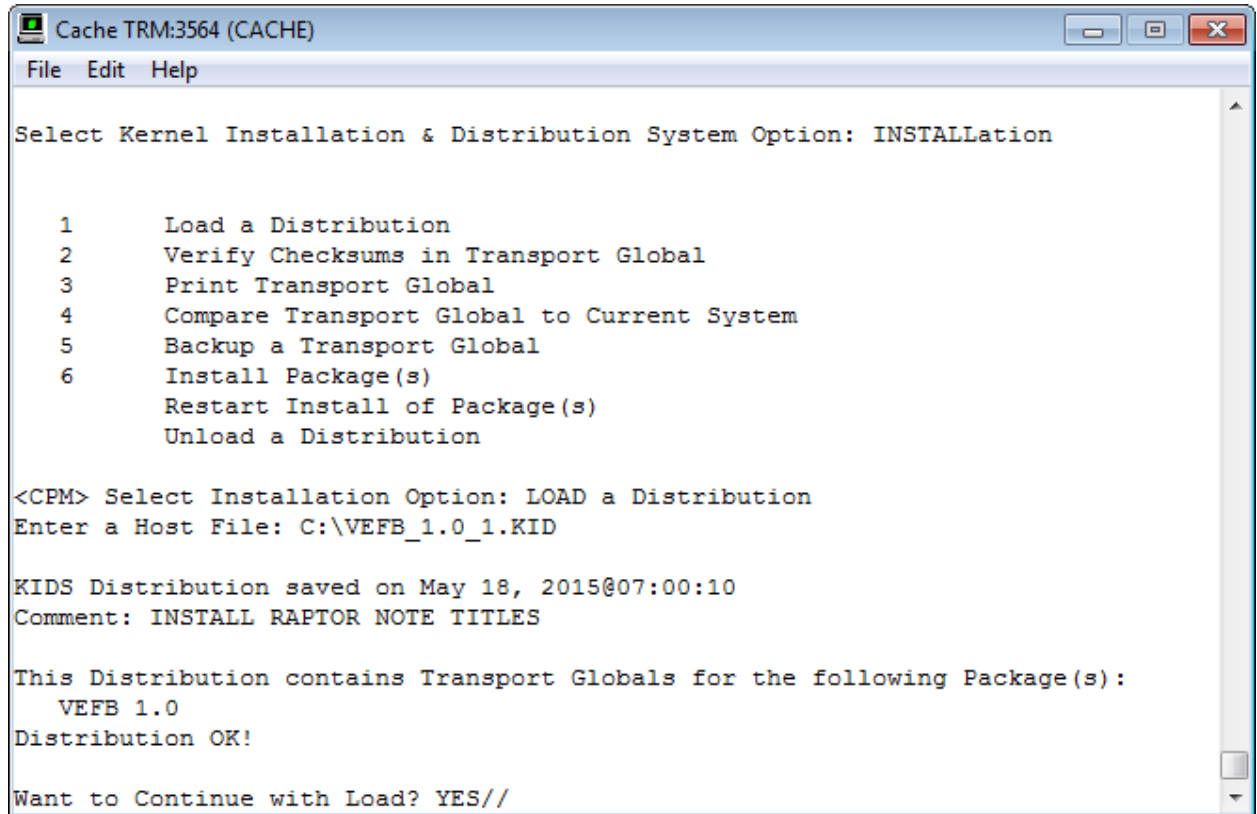
Enter ?? for more options, ??? for brief descriptions, ?OPTION for help text.

Select Kernel Installation & Distribution System Option: INSTALLation

    1      Load a Distribution
    2      Verify Checksums in Transport Global
    3      Print Transport Global
    4      Compare Transport Global to Current System
    5      Backup a Transport Global
    6      Install Package(s)
           Restart Install of Package(s)
           Unload a Distribution

<CPM> Select Installation Option:
```

3. And then "Load a Distribution", the path to the KIDS (C:\VEFB\_1.1\_T2.KID), and choose "Yes" to continue with load



```
Cache TRM:3564 (CACHE)
File Edit Help

Select Kernel Installation & Distribution System Option: INSTALLation

1      Load a Distribution
2      Verify Checksums in Transport Global
3      Print Transport Global
4      Compare Transport Global to Current System
5      Backup a Transport Global
6      Install Package(s)
      Restart Install of Package(s)
      Unload a Distribution

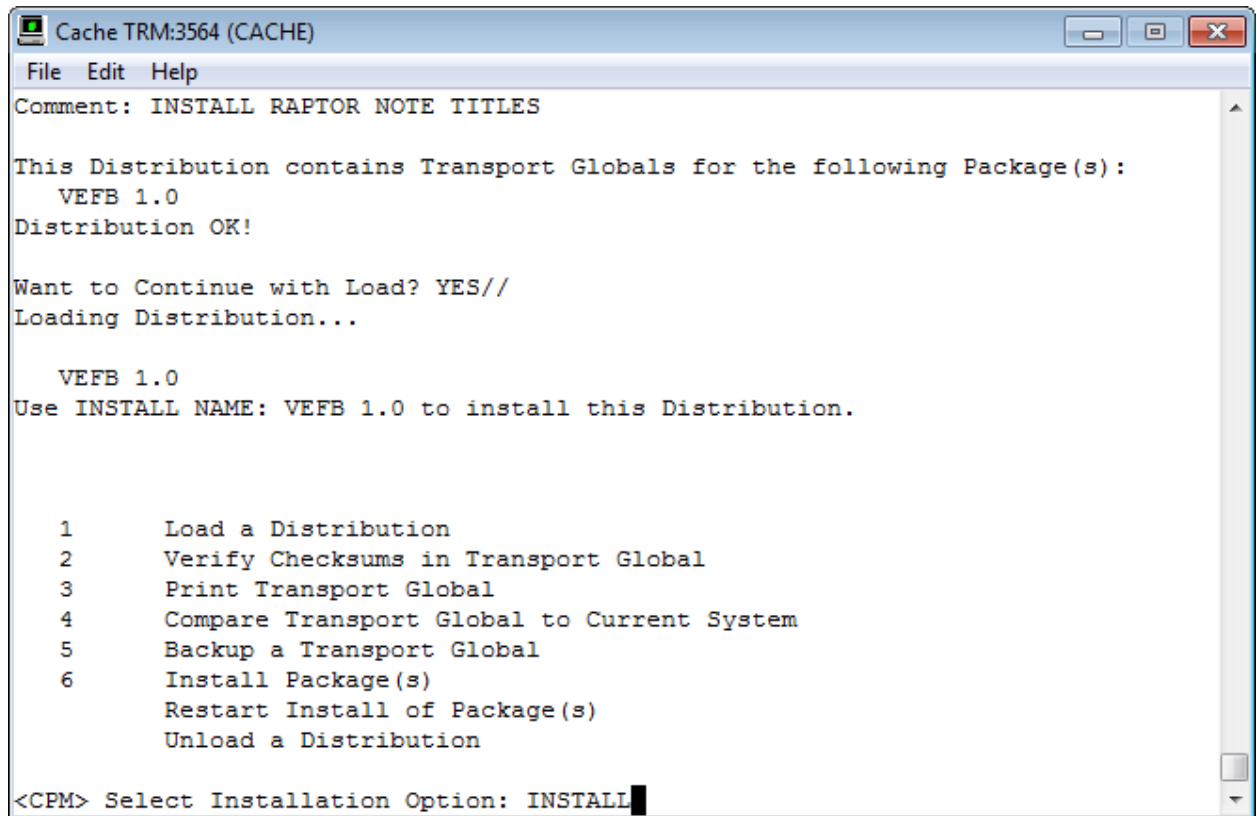
<CPM> Select Installation Option: LOAD a Distribution
Enter a Host File: C:\VEFB_1.0_1.KID

KIDS Distribution saved on May 18, 2015@07:00:10
Comment: INSTALL RAPTOR NOTE TITLES

This Distribution contains Transport Globals for the following Package(s):
  VEFB 1.0
Distribution OK!

Want to Continue with Load? YES//
```

4. The load should complete successfully. We can now install the KIDS using the build name shown. In the screenshot, the install name is: "VEFB 1.1". Choose "Install Package(s)"



```
Cache TRM:3564 (CACHE)
File Edit Help
Comment: INSTALL RAPTOR NOTE TITLES

This Distribution contains Transport Globals for the following Package(s):
  VEFB 1.0
Distribution OK!

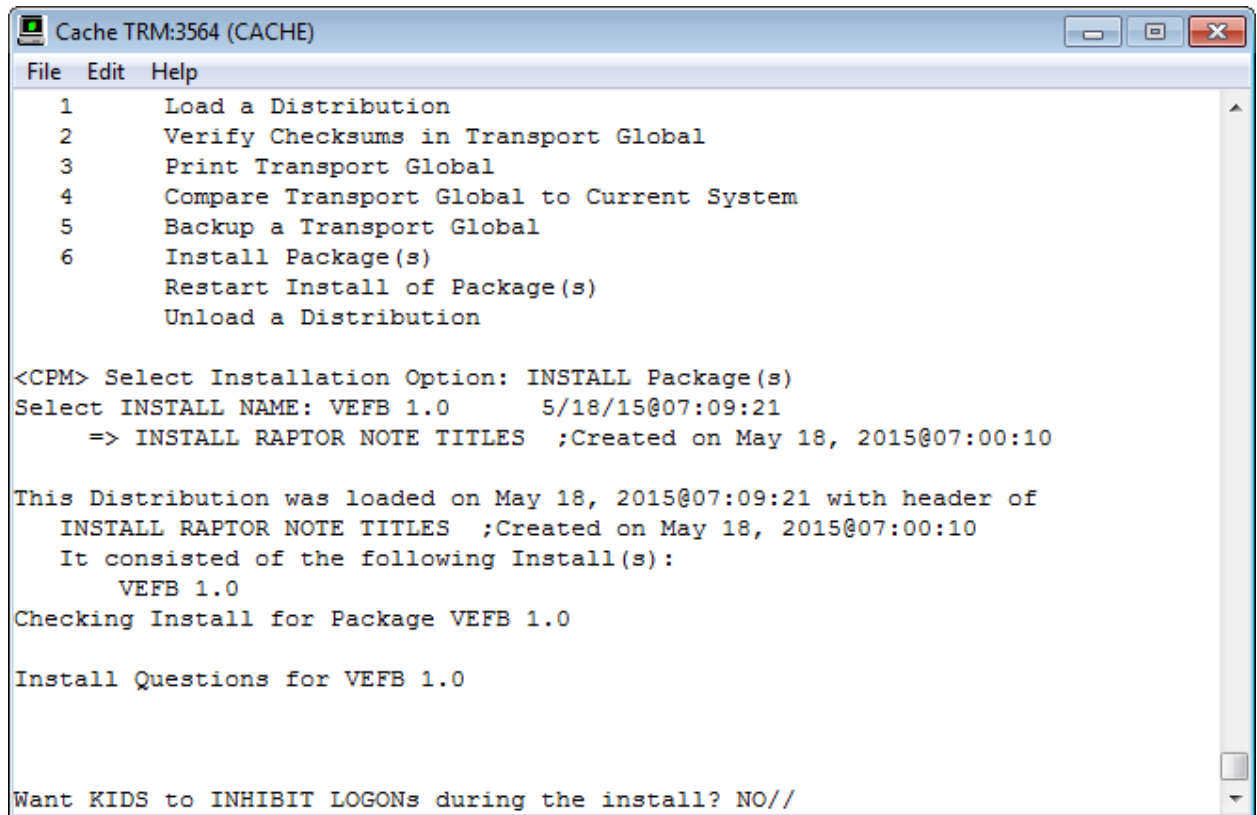
Want to Continue with Load? YES//
Loading Distribution...

  VEFB 1.0
Use INSTALL NAME: VEFB 1.0 to install this Distribution.

1      Load a Distribution
2      Verify Checksums in Transport Global
3      Print Transport Global
4      Compare Transport Global to Current System
5      Backup a Transport Global
6      Install Package(s)
        Restart Install of Package(s)
        Unload a Distribution

<CPM> Select Installation Option: INSTALL
```

5. Type the install name. As per screenshot, the install name is "VEFB 1.1"



The screenshot shows a window titled "Cache TRM:3564 (CACHE)" with a menu bar (File, Edit, Help) and a list of options numbered 1 to 6. Option 6, "Install Package(s)", is selected. Below the menu, the text displays the installation progress for "VEFB 1.0". It shows the selection of the installation name, the creation of the "INSTALL RAPTOR NOTE TITLES" file, and the loading of the distribution on May 18, 2015. It also lists the contents of the installation, which include "VEFB 1.0". The window ends with the question "Want KIDS to INHIBIT LOGONs during the install? NO//".

```
Cache TRM:3564 (CACHE)
File Edit Help
1 Load a Distribution
2 Verify Checksums in Transport Global
3 Print Transport Global
4 Compare Transport Global to Current System
5 Backup a Transport Global
6 Install Package(s)
  Restart Install of Package(s)
  Unload a Distribution

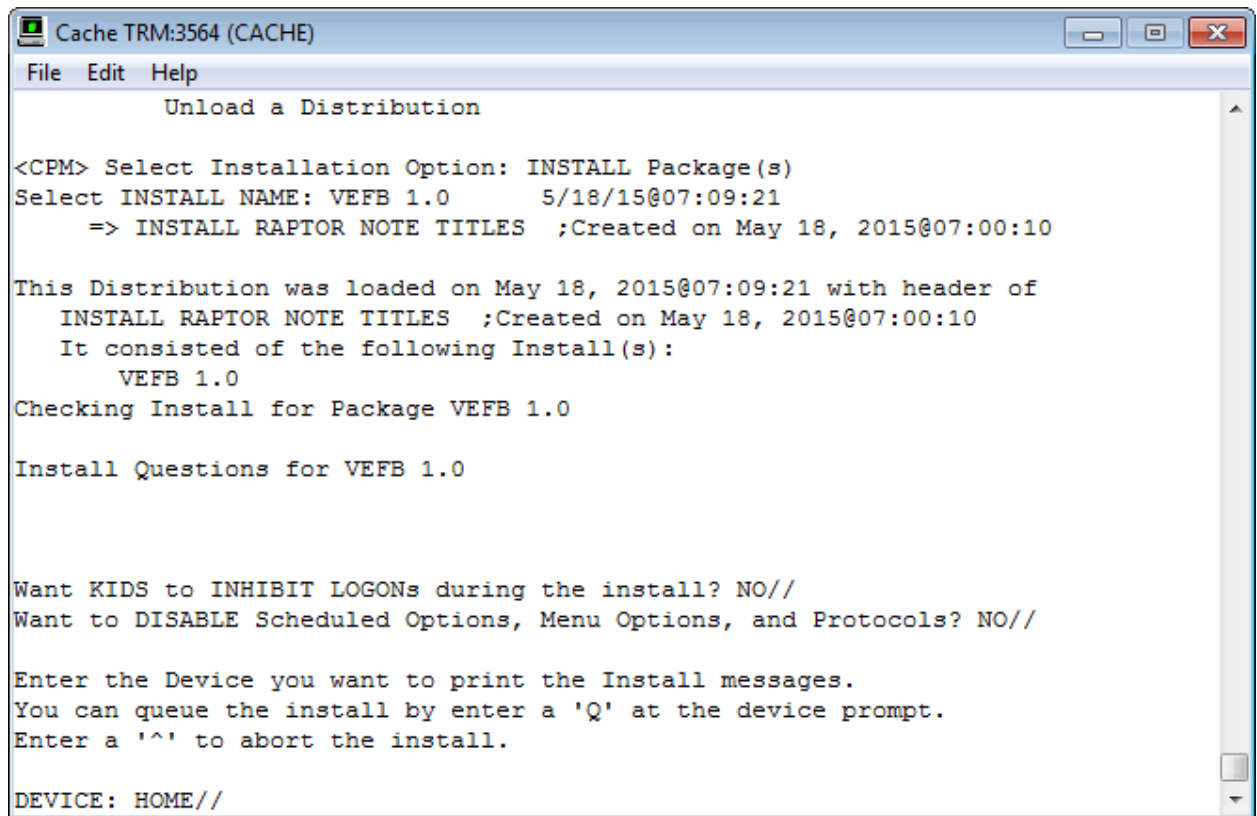
<CPM> Select Installation Option: INSTALL Package(s)
Select INSTALL NAME: VEFB 1.0      5/18/15@07:09:21
=> INSTALL RAPTOR NOTE TITLES ;Created on May 18, 2015@07:00:10

This Distribution was loaded on May 18, 2015@07:09:21 with header of
INSTALL RAPTOR NOTE TITLES ;Created on May 18, 2015@07:00:10
It consisted of the following Install(s):
  VEFB 1.0
Checking Install for Package VEFB 1.0

Install Questions for VEFB 1.0

Want KIDS to INHIBIT LOGONs during the install? NO//
```

6. Press return/enter through the next couple prompts to accept the default “no” option to inhibit logons, disable options. Press return/enter at the HOME// device prompt to print the installation output to screen and complete the install



```
Cache TRM:3564 (CACHE)
File Edit Help

      Unload a Distribution

<CPM> Select Installation Option: INSTALL Package(s)
Select INSTALL NAME: VEFB 1.0      5/18/15@07:09:21
      => INSTALL RAPTOR NOTE TITLES ;Created on May 18, 2015@07:00:10

This Distribution was loaded on May 18, 2015@07:09:21 with header of
      INSTALL RAPTOR NOTE TITLES ;Created on May 18, 2015@07:00:10
It consisted of the following Install(s):
      VEFB 1.0
Checking Install for Package VEFB 1.0

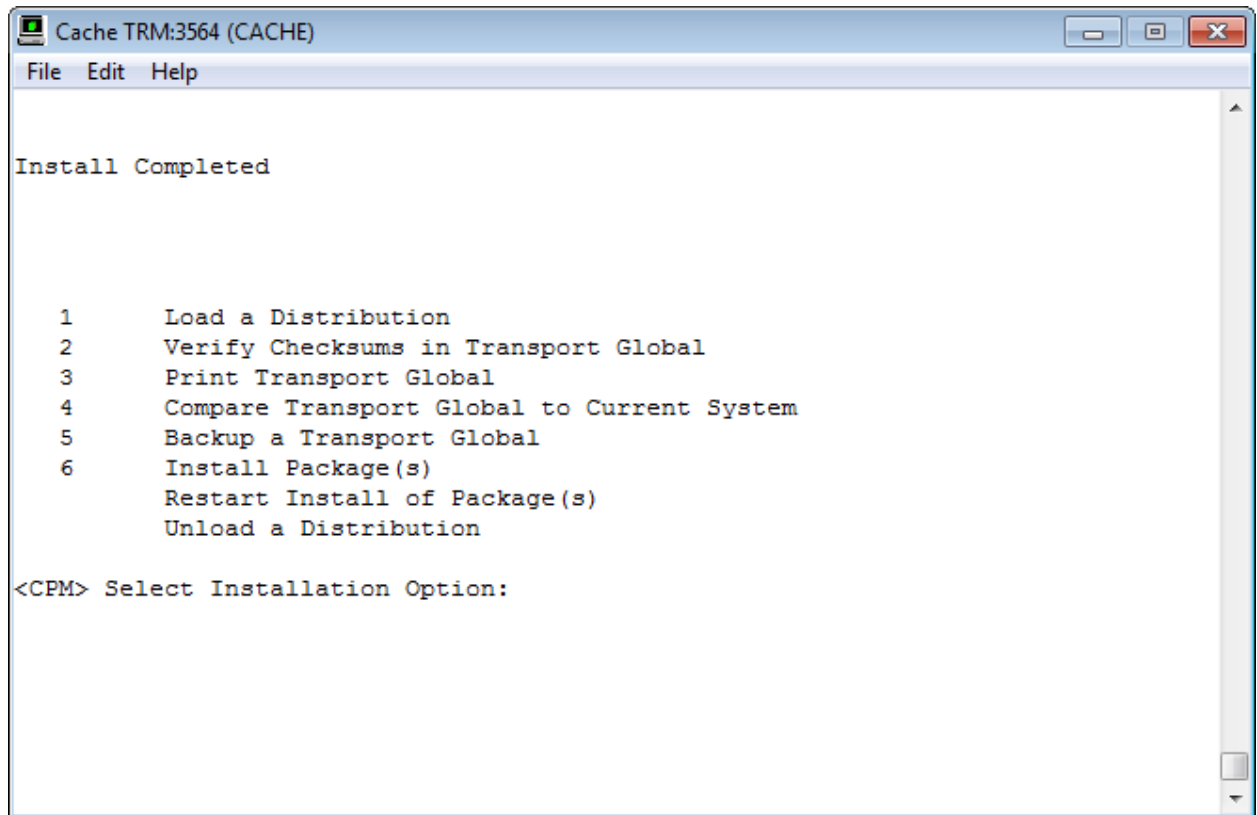
Install Questions for VEFB 1.0

Want KIDS to INHIBIT LOGONs during the install? NO//
Want to DISABLE Scheduled Options, Menu Options, and Protocols? NO//

Enter the Device you want to print the Install messages.
You can queue the install by enter a 'Q' at the device prompt.
Enter a '^' to abort the install.

DEVICE: HOME//
```

## 7. The install is completed





## Checking with CPRS

The new RAPTOR note titles can be verified by launching CPRS for the installation site, navigating to the “notes” tab and choosing to create a new note. Typing in “RAPT” for the search should make it easy to locate the new note titles

VistA CPRS in use by: Vehu,One (127.0.0.1)

File Edit View Action Options Tools Help

**BCMA,EIGHT** 666-33-0008 Apr 07,1935 (80) **BCMA 2-C** Provider: VEHU,ONE Primary Care Team Unassigned Attending: Radtech,Thirtynine

Flag VistAWeb Remote Data Postings A

Last 100 Signed Notes

Visit: 01/30/02 MEDICATION REVIEW, BCMA, SIXTYFOUR RADTECH (Apr 15,02@11:14)

LOCAL TITLE: MEDICATION REVIEW  
DATE OF NOTE: APR 15, 2002@11:14 ENTRY DATE: APR 15, 2002@11:14:51  
AUTHOR: RADTECH,SIXTYFOUR EXP COSIGNER:  
URGENCY: STATUS: COMPLETED

CLINICAL REMINDER ACTIVITY  
Hepatitis C risk Factor Screening:  
The patient has indicated that they have no risk factors for hepatitis

**Progress Note Properties**

Progress Note Title: RAPTOR <RAPTOR NOTE>

RAPTOR <RAPTOR NOTE>  
RAPTOR <RAPTOR SAFETY CHECKLIST>  
RAPTOR NOTE  
RAPTOR SAFETY CHECKLIST  
REACTION <ADVERSE REACTION/ALLERGY>  
REASSESSMENT <NURSING REASSESSMENT >  
RECONCILIATION <MEDICATION RECONCILIATION NOTE>

Date/Time of Note: May 18,2015@07:21 ...

Author: Vehu,One - Scholar Extraordinaire

/ Templates

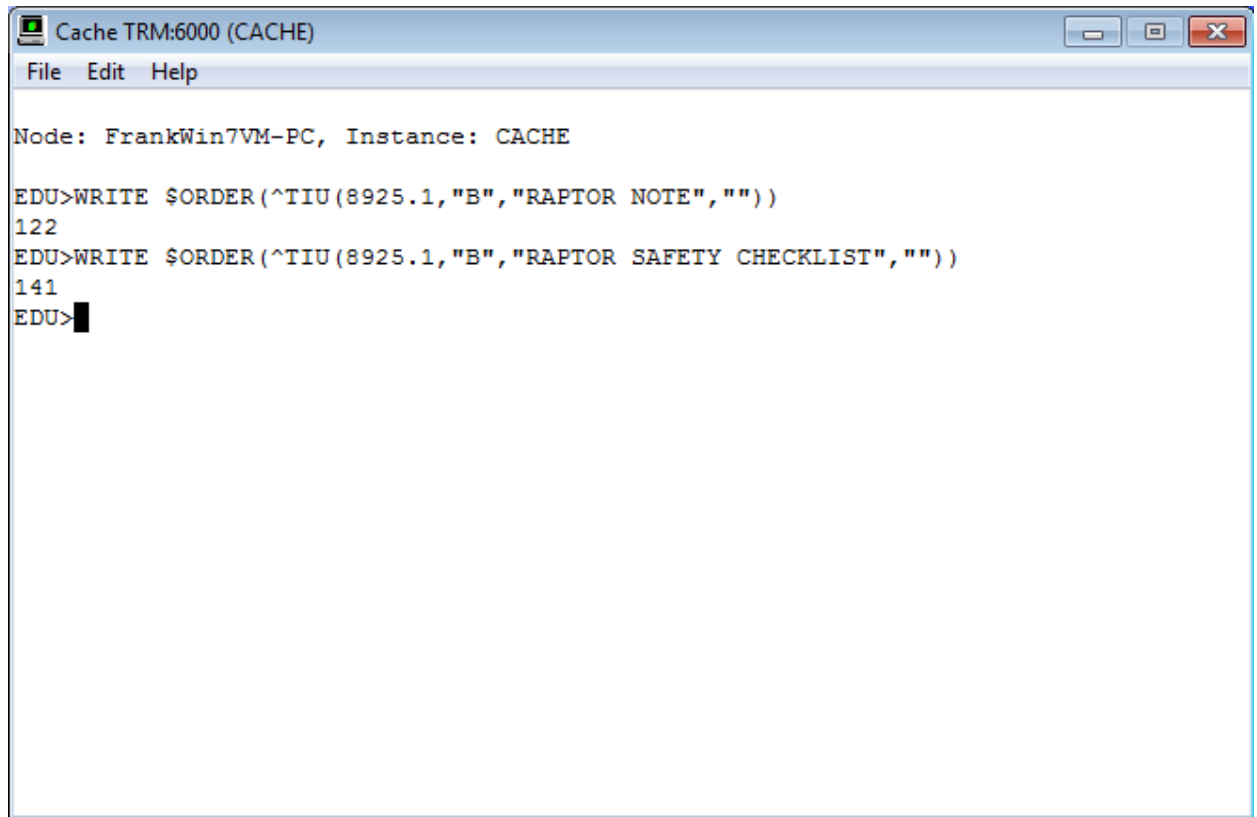
New Note

Cover Sheet Problems Meds Orders Notes Consults Surgery D/C Summ Labs Reports

Health Factors: HEP C RISK FACTOR POSITIVE

## Post Installation – Retrieving New Note Title IENs for RAPTOR Team

After running the KIDS installer, the following commands should be issued and the output provided to the RAPTOR team. The IENs for the new note titles are needed to properly configure RAPTOR application for write-back.



```
Cache TRM:6000 (CACHE)
File Edit Help

Node: FrankWin7VM-PC, Instance: CACHE

EDU>WRITE $ORDER(^TIU(8925.1,"B","RAPTOR NOTE",""))
122
EDU>WRITE $ORDER(^TIU(8925.1,"B","RAPTOR SAFETY CHECKLIST",""))
141
EDU>
```