Course Blueprint

|  |  |
| --- | --- |
| **Working Title** | ELV 301: Installing the TCx Elevate Platform on 4690 |
| **Requestor** | ----- |
| **Stakeholders** | ----- |
| **Reviewers** | ----- |
| **Target Date** | ----- |

# Objectives

|  |  |
| --- | --- |
| Objective | SME |
| 1. Identify prerequisite hardware and software levels | ----- |
| 1. Use the install script to copy files to disk | ----- |
| 1. Descript the function of the config files (preload.ccf, javaapp.ccf, adxcfgai.ccf) | ----- |
| 1. Identify from the config files, which applications will run on which displays | ----- |
| 1. Activate the changes through generic terminal configuration | ----- |
| 1. Modify the configuration files to launch the Elevate sample apps | ----- |

# Audience

* TGCS
  + Developers
  + Support
* Customer
  + Store Operations
  + Developers
* BP
  + Developers

# Delivery

E-Learning module – video tutorials

# Assessments

none

# Resources

|  |  |  |  |
| --- | --- | --- | --- |
| Resource Name | Availability | Owner | Objectives |
| Install guide | available | ----- | 1-5 |
| CAM guide | available | ----- | 6 |
| Clean system image | Kyle to create | Kyle Irvan | 1-6 |
| Scripts | Kyle to write | Kyle Irvan |  |
| Screenshots/vidoe | Kyle to create | Kyle Irvan |  |

# Prerequisites

**Courses:**

* ELV 101

**Skills:**

* Basic 4690 skills: ASM/terminal config/Xeditor

# Content Outline

1. Title Slide
2. Course Outline/Objectives
3. Requirements
   1. Hardware Requirements
      1. Enhanced Controller
         1. 48100-C45/C85, 4900-C46/C86 or above
         2. 1 GB memory
      2. Enhanced terminal Single Display
         1. 4800-743 +
         2. 2GB memory
      3. Dual Display
         1. 745+
         2. 4 GB memory
   2. Software requirements
      1. 4690 V6R5 +
      2. SI V4R1
      3. ACE V7R5 -or-
      4. SA S001 -or-
      5. GSA Q001
4. Installation Process
   1. Basic Install – Video
      1. Install w/ apps vs w/o
      2. Follow the prompts…
      3. Apply changes with ASM
5. Terminal Configuration
   1. Config file preview - video
      1. Preload
         1. Loads all necessary files to terminal at boot
         2. Everything in M:\adxetc\ext\xpd
      2. Java App
         1. Use NoOpp
         2. Elevate launches POS app
      3. Preload and Java app updated via ccfgtc.bat
      4. Terminal App Definition
         1. Adxcfgai.ccf
         2. CCFCOP/CCFCUST
         3. Arguments
            1. display:
            2. xpd.id: - defines app directory
            3. xpd.brand/xpd.role/terminal.number
      5. Terminal Load Definitions
         1. Adxcfgli.dat
         2. Which terminals load which applications defined in adxcfgai.dat
   2. Editing config files - video
      1. Run C:/adx\_ipgm/ccfgtc.bat – updates preload bundles and java app definitions
      2. Create inactive file: copy adxcfgaa.dat – adxcfgai.dat
      3. Copy contents of adxcfgai.ccf -> adxcfgai.dat
      4. Same for asxcfgla.dat
      5. Activate changes
   3. Generic Terminal Config - video
      1. Check device characteristics
         1. Advanced java redirection
            1. I/O processor and tone
            2. Correct displays
         2. Video display
            1. Enabled
            2. System display
      2. Load definitions
         1. Verify primary application
      3. Extensions
         1. GTK
         2. TDK8
         3. Mbrowser
         4. Client Common
         5. Client Core
      4. Preload Bundles
         1. Load CCFRES to F drive
      5. Java Applications
         1. Java 6/TDK8
         2. NoOpCCF
      6. Activate
   4. Testing the Terminal - video
      1. Screen hangs on W008
         1. Need to manually switch to enhanced side
         2. Press S1 – 58 – S2
      2. Welcome page
         1. Defined by CAM file on M drive
      3. Editing CAM files
         1. M:/adxetc/ext/xpd/ca
            1. Terminal pulls from this directory if no cam found in xpd.id directory
         2. Check operator folder
            1. Sample files for ACE/SA/GSA
            2. Elevate only launches from “.cam” -> rename
         3. Quick CAM tour
            1. SIGUI
            2. Prescan – terminal utilities in overlays
         4. Update preload bundles – adxpldrb
   5. Testing terminal again
      1. Full screen SIGUI
      2. Terminal Utilities on swipe down
      3. Prescan on swipe left