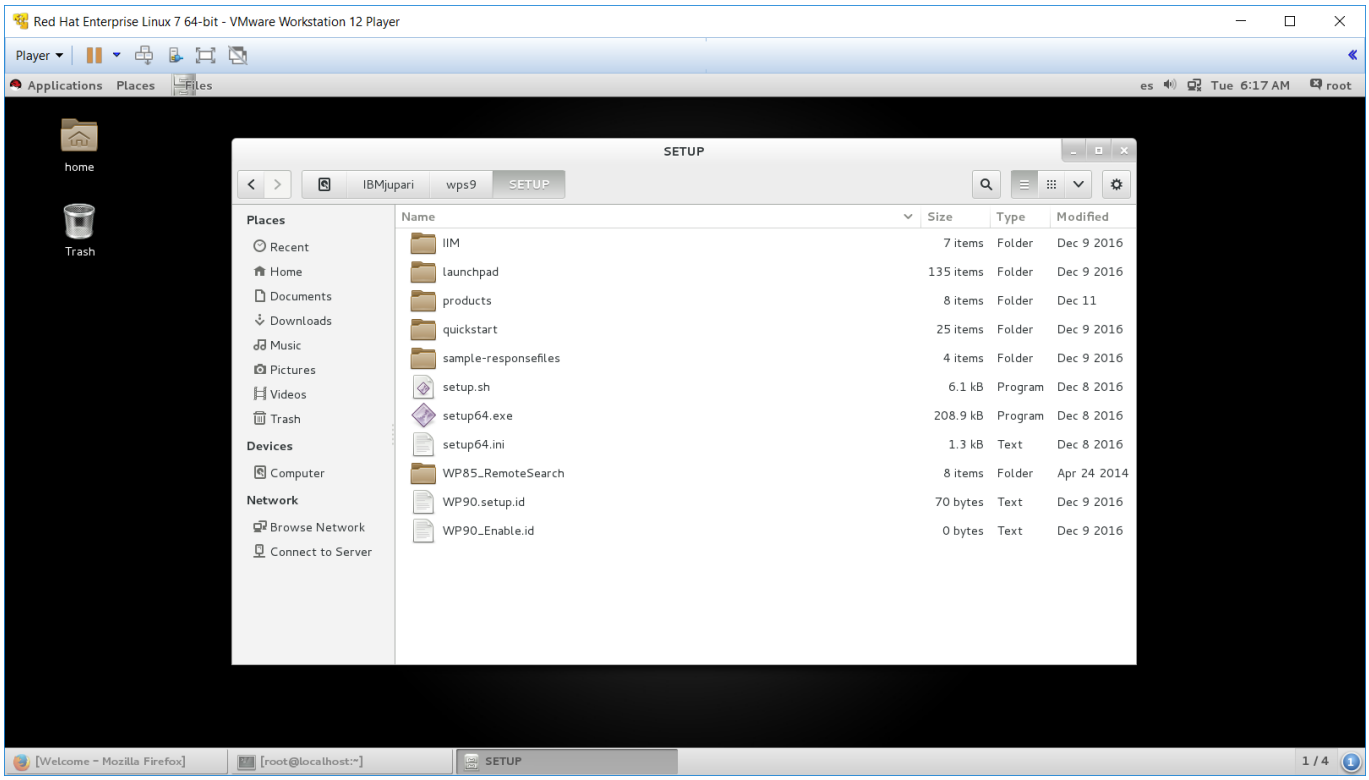
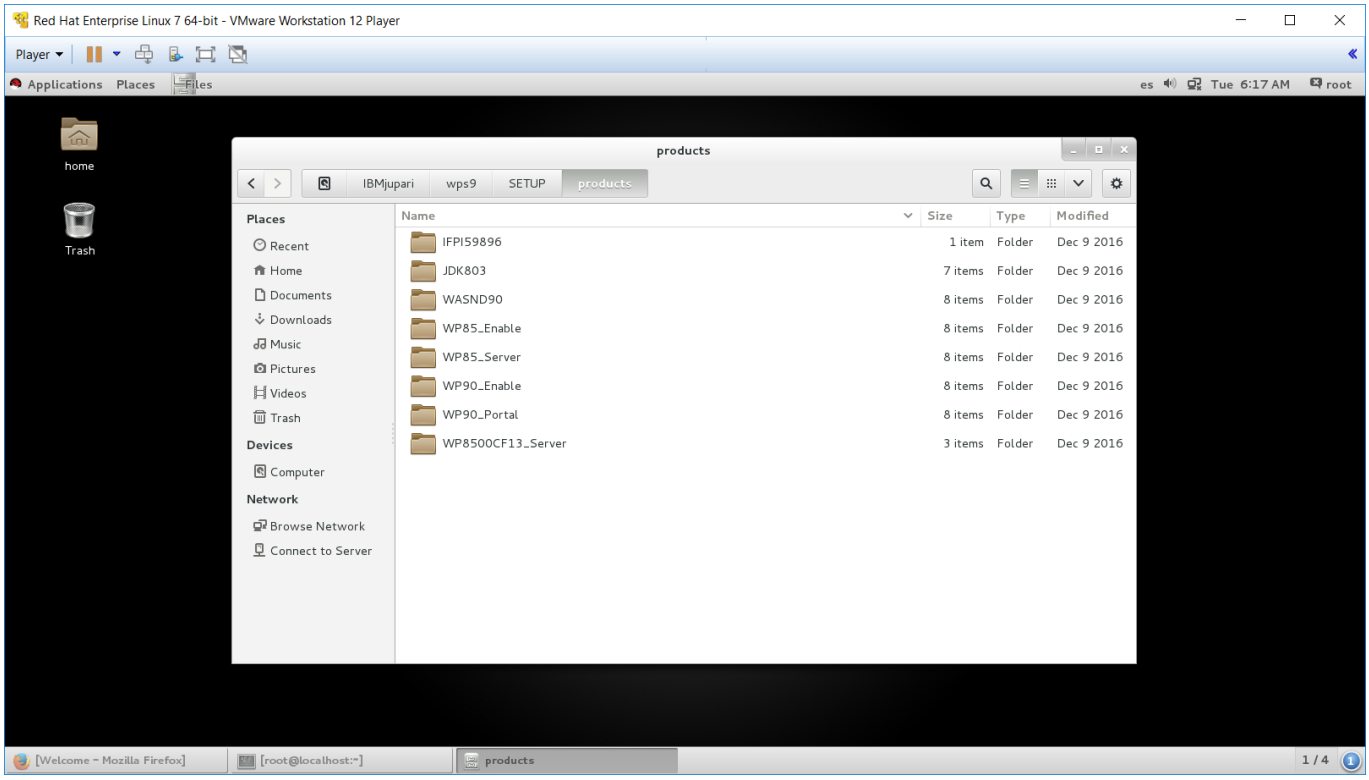
En este artículo vamos a mostrar algunas pantallas de la instalación de **IBM WebSphere Portal Server 9**, **IBM WebSphere Application Server 9**, **IBM Web Content Manager 9** en un sistema operativo **Red Hat Enterprise Linux 7 64 bits**.

_1. Descomprimir los 4 .zip en una sola carpeta SETUP

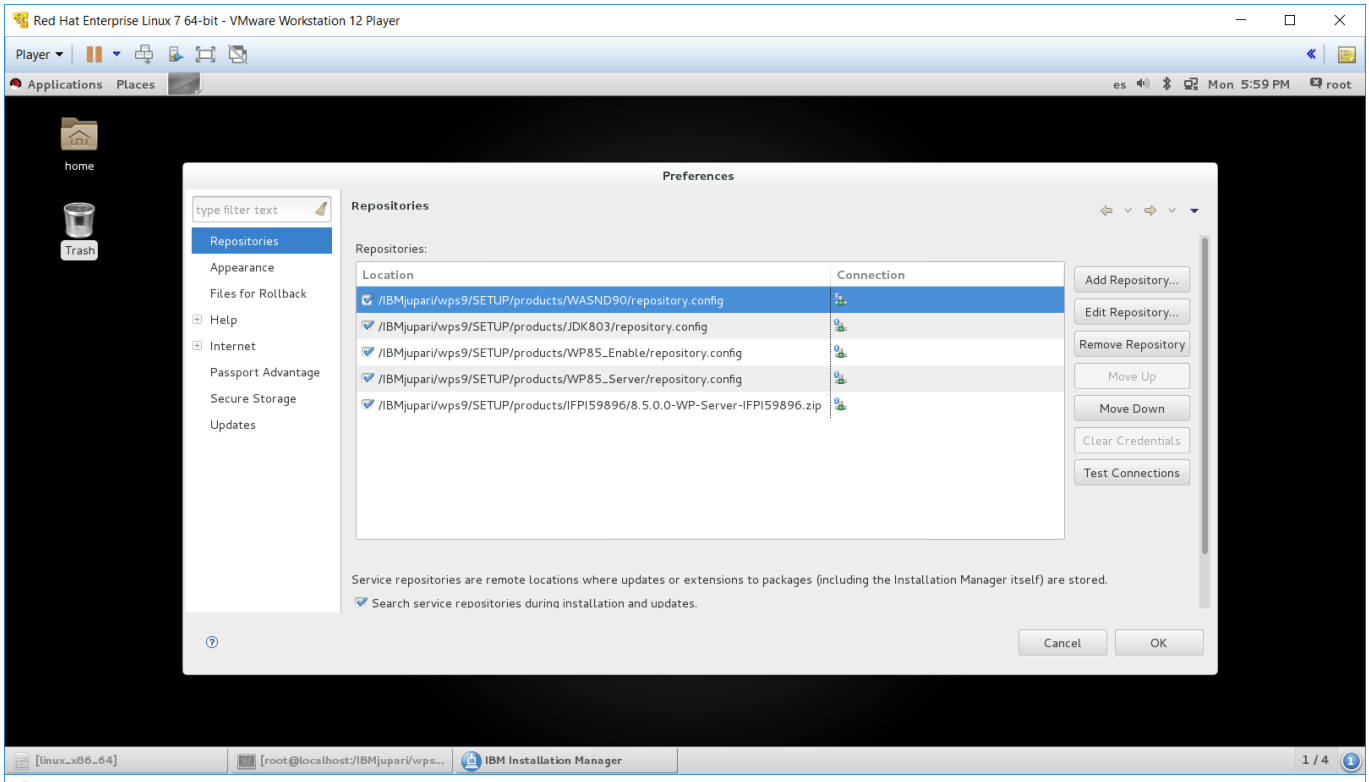


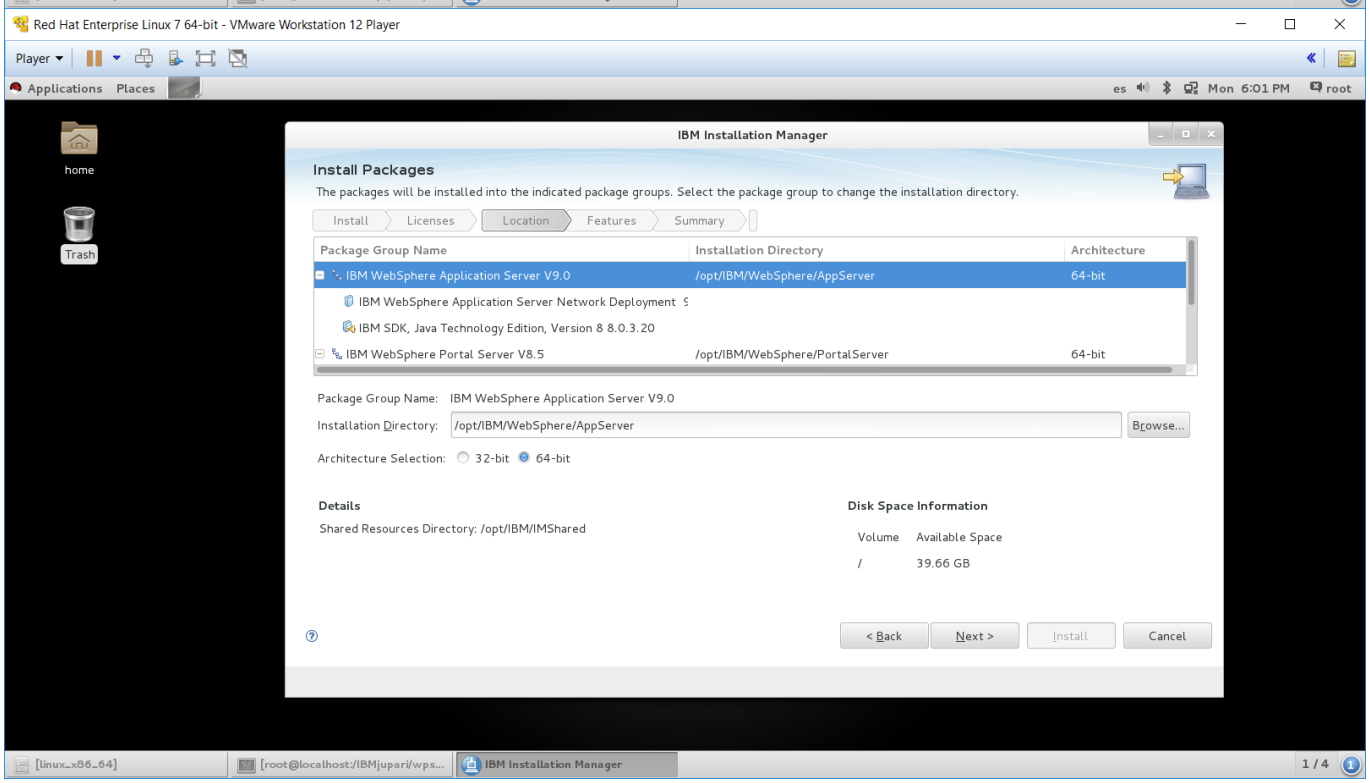
_2. En la carpeta /products se observa todos los productos a instalar

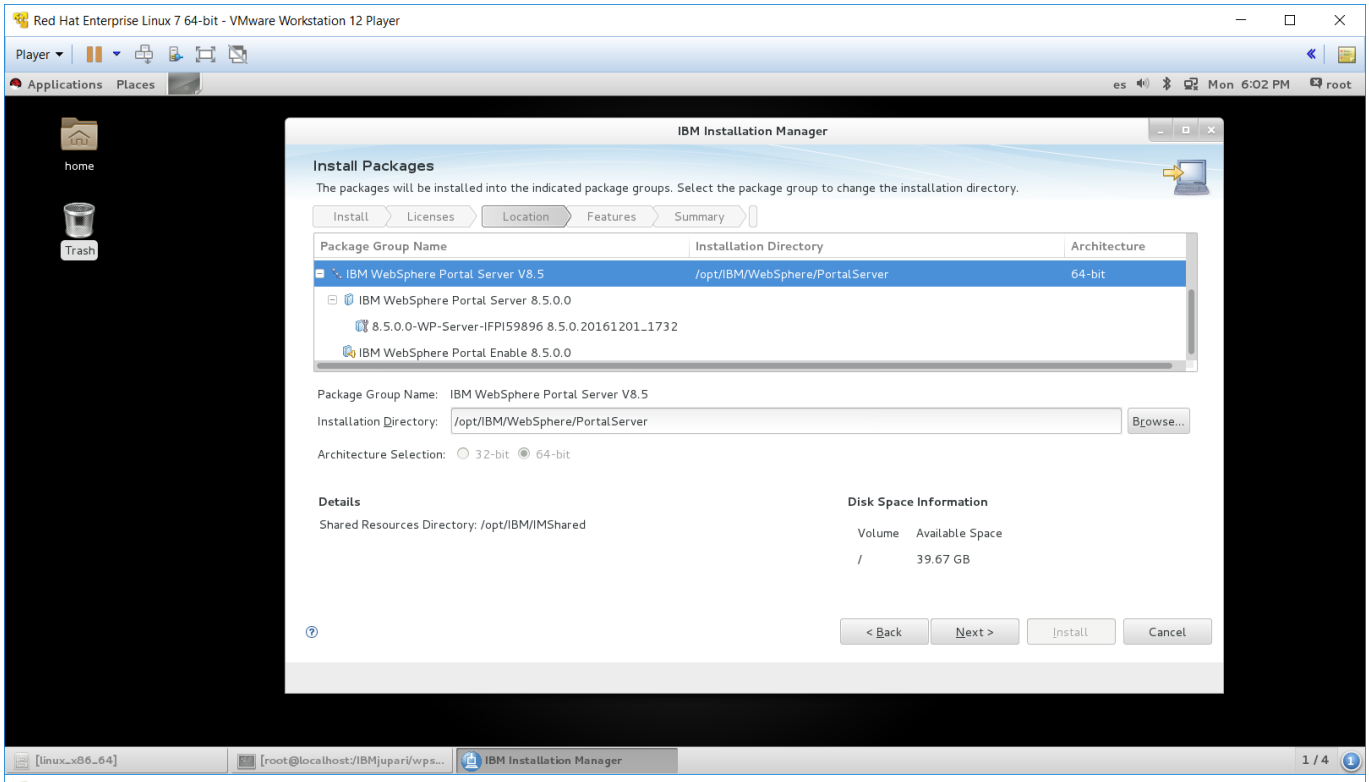


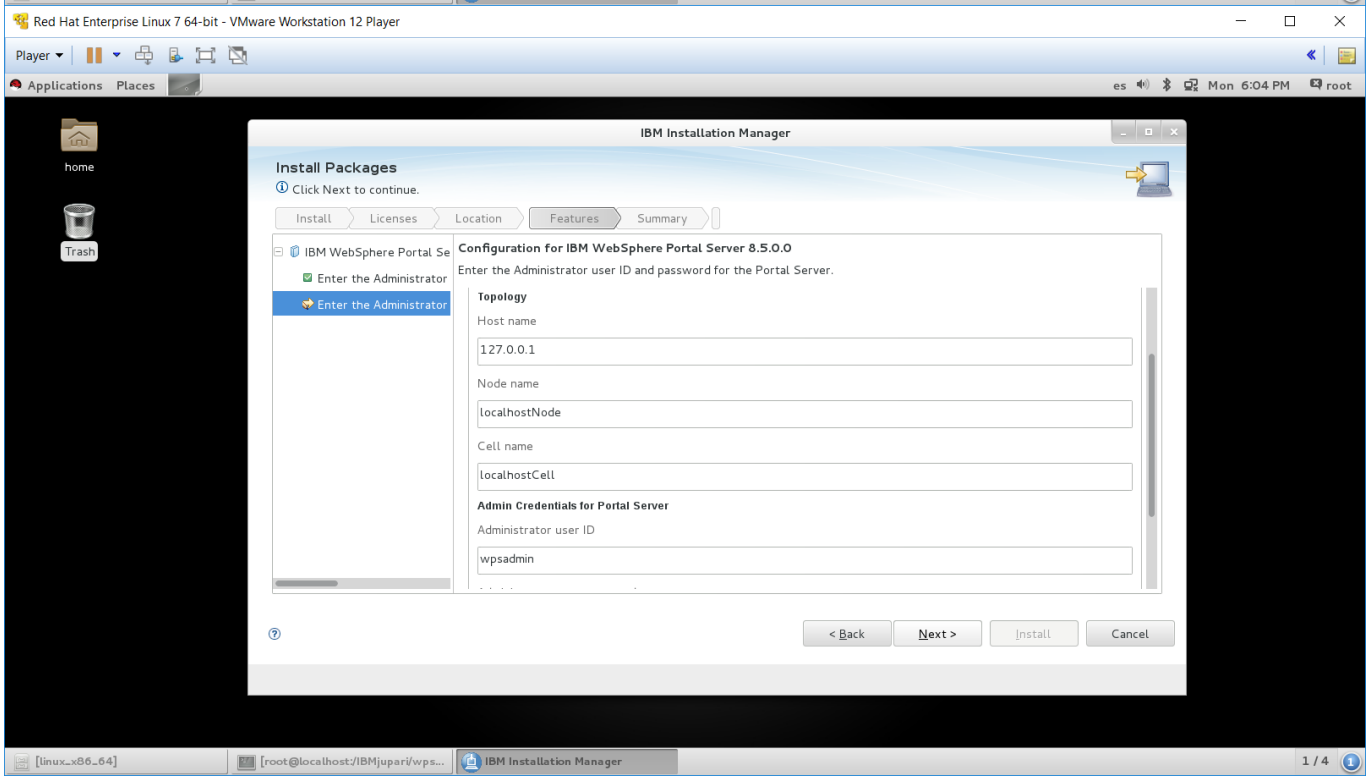
_3. Iniciamos el proceso de instalación

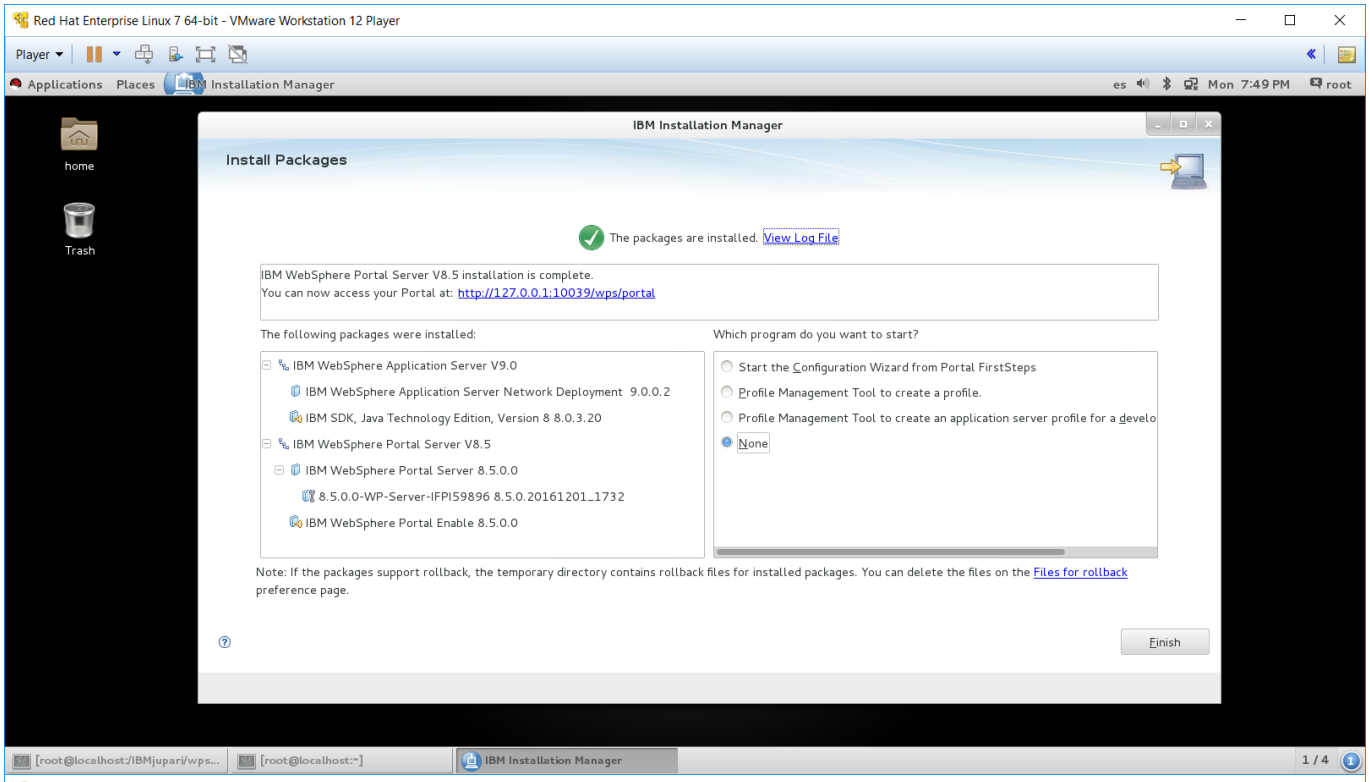


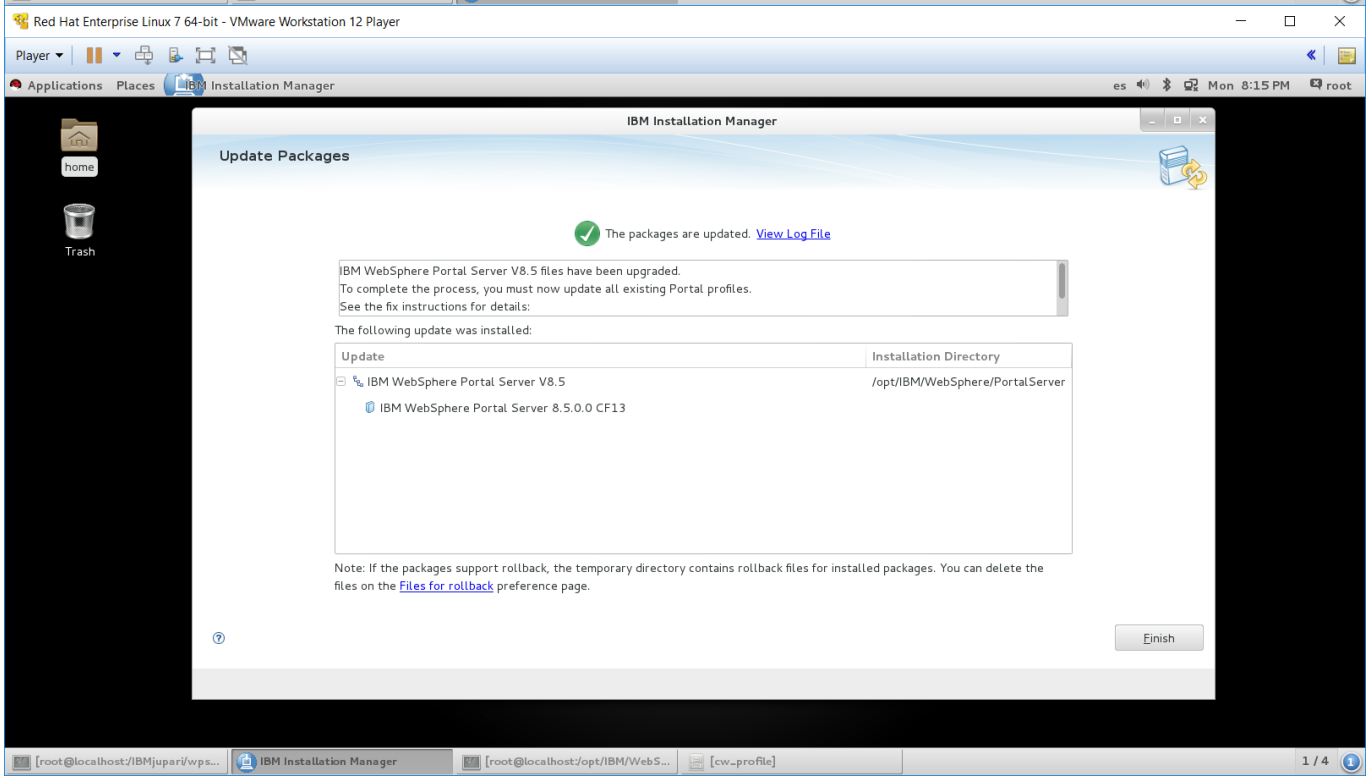

Red Hat Enterprise Linux 7 64-bit - VMware Workstation 12 Player
Player
Applications Places
es Mon 5:59 PM root
home
Trash
Preferences
type filter text
Repositories
Appearance
Files for Rollback
Help
Internet
Passport Advantage
Secure Storage
Updates
Repositories
Repositories:
Location
Connection
/IBMjupari/wps9/SETUP/products/WASND90/repository.config
/IBMjupari/wps9/SETUP/products/JDK803/repository.config
/IBMjupari/wps9/SETUP/products/WP85_Enable/repository.config
/IBMjupari/wps9/SETUP/products/WP85_Server/repository.config
/IBMjupari/wps9/SETUP/products/IFPI59896/8.5.0.0-WP-Server-IFPI59896.zip
Add Repository...
Edit Repository...
Remove Repository
Move Up
Move Down
Clear Credentials
Test Connections
Service repositories are remote locations where updates or extensions to packages (including the Installation Manager itself) are stored.
Search service repositories during installation and updates.
Cancel
OK
[linux_x86_64]
[root@localhost:/IBMjupari/wps...
IBM Installation Manager
1 / 4

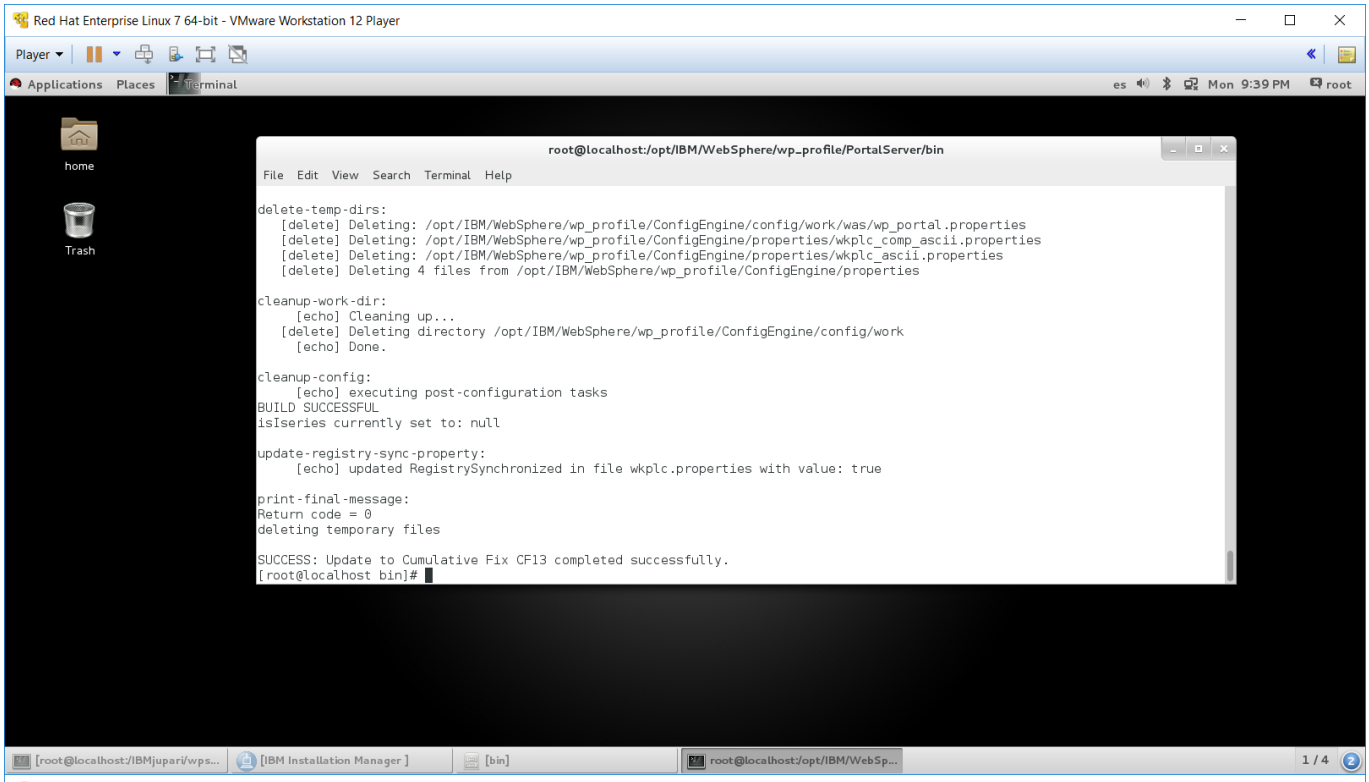

Red Hat Enterprise Linux 7 64-bit - VMware Workstation 12 Player
Player
Applications Places
es Mon 6:01 PM root
home
Trash
IBM Installation Manager
Install Packages
The packages will be installed into the indicated package groups. Select the package group to change the installation directory.
Install
Licenses
Location
Features
Summary
Package Group Name
Installation Directory
Architecture
IBM WebSphere Application Server V9.0
/opt/IBM/WebSphere/AppServer
64-bit
IBM WebSphere Application Server Network Deployment
IBM SDK, Java Technology Edition, Version 8 8.0.3.20
IBM WebSphere Portal Server V8.5
/opt/IBM/WebSphere/PortalServer
64-bit
Package Group Name: IBM WebSphere Application Server V9.0
Installation Directory: /opt/IBM/WebSphere/AppServer
Browse...
Architecture Selection: 32-bit 64-bit
Details
Shared Resources Directory: /opt/IBM/IMShared
Disk Space Information
Volume
Available Space
/
39.66 GB
< Back
Next >
Install
Cancel
[linux_x86_64]
[root@localhost:/IBMjupari/wps...
IBM Installation Manager
1 / 4

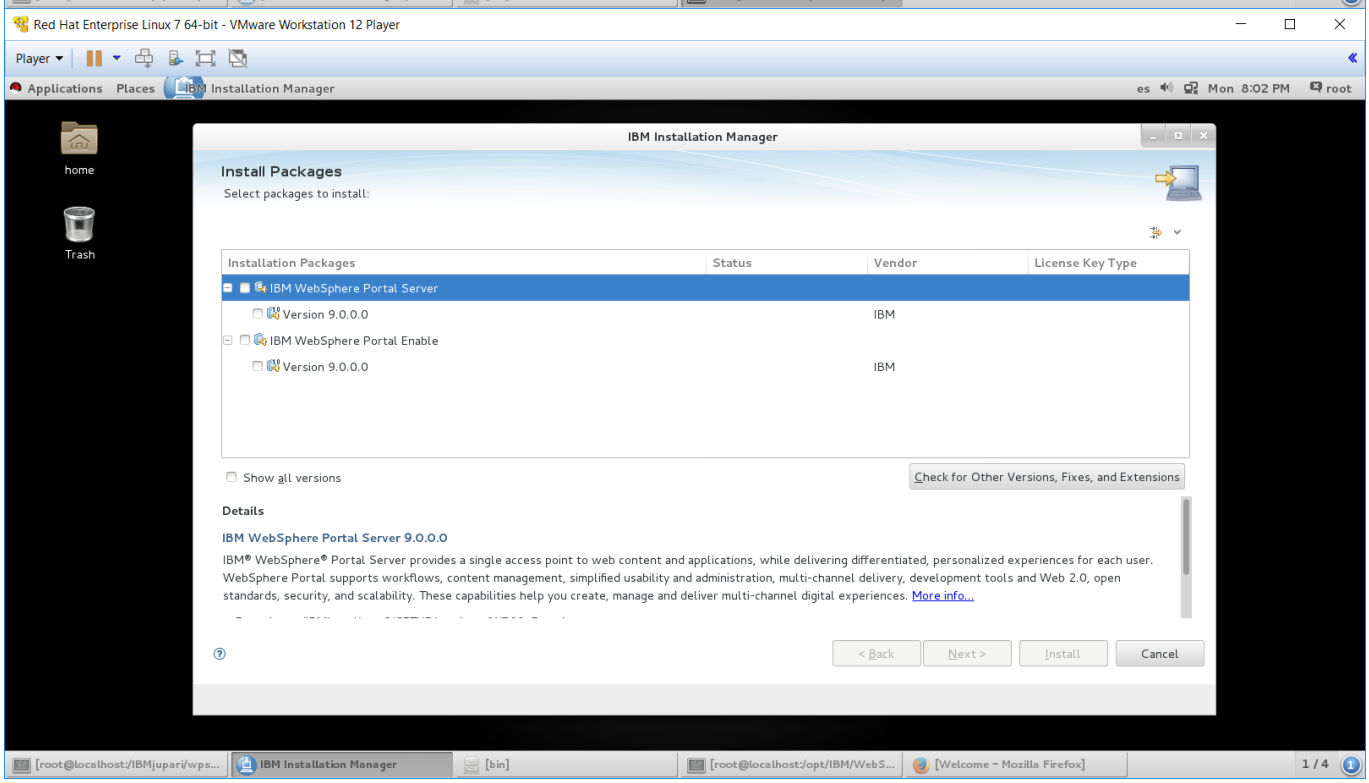

Red Hat Enterprise Linux 7 64-bit - VMware Workstation 12 Player
Player
Applications Places
es Mon 6:02 PM root
home
Trash
IBM Installation Manager
Install Packages
The packages will be installed into the indicated package groups. Select the package group to change the installation directory.
Install Licenses Location Features Summary
Package Group Name
Installation Directory
Architecture
IBM WebSphere Portal Server V8.5
/opt/IBM/WebSphere/PortalServer
64-bit
IBM WebSphere Portal Server 8.5.0.0
8.5.0.0-WP-Server-IFPI59896 8.5.0.20161201_1732
IBM WebSphere Portal Enable 8.5.0.0
Package Group Name: IBM WebSphere Portal Server V8.5
Installation Directory: /opt/IBM/WebSphere/PortalServer
Browse...
Architecture Selection: 32-bit 64-bit
Details
Shared Resources Directory: /opt/IBM/IMShared
Disk Space Information
Volume Available Space
/ 39.67 GB
< Back Next > Install Cancel
[linux_x86_64]
[root@localhost:/IBMjupari/wps...
IBM Installation Manager
1 / 4

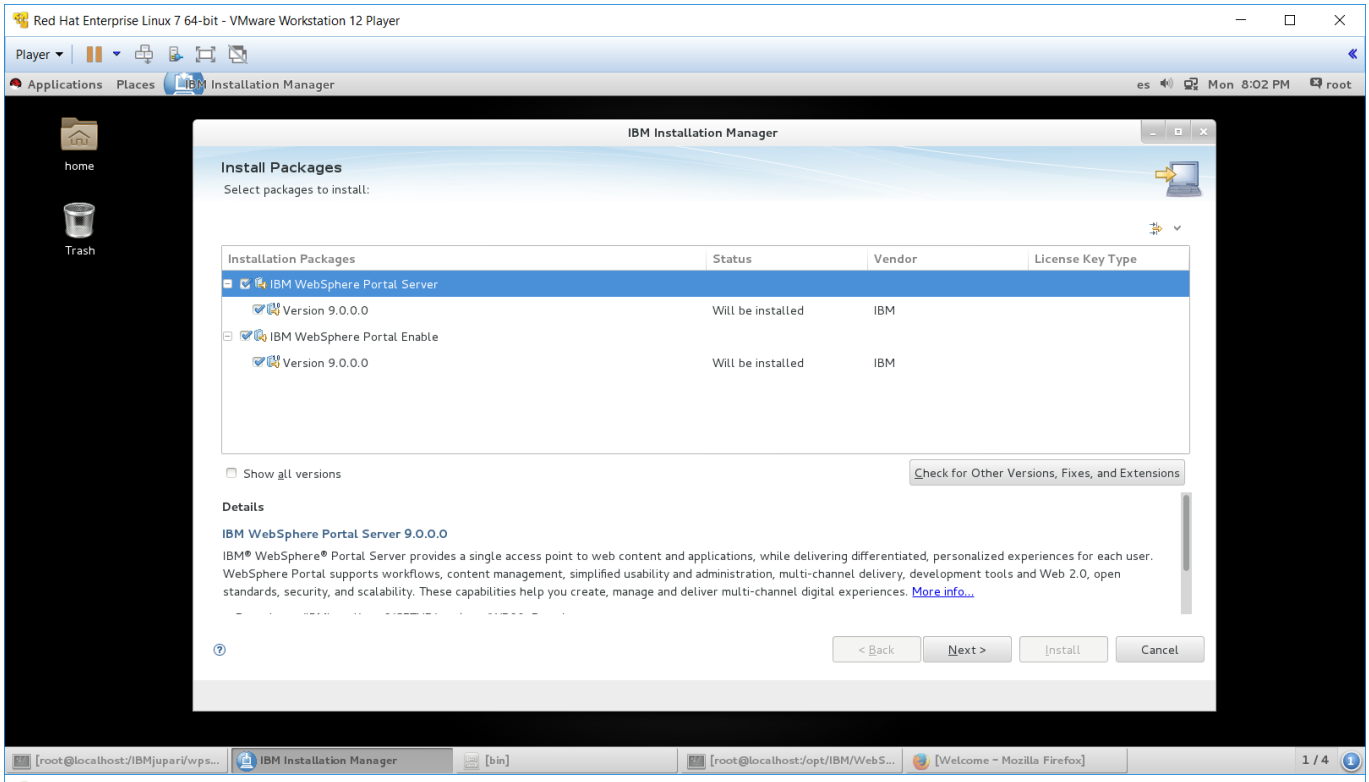

Red Hat Enterprise Linux 7 64-bit - VMware Workstation 12 Player
Player
Applications Places
es Mon 6:04 PM root
home
Trash
IBM Installation Manager
Install Packages
Click Next to continue.
Install Licenses Location Features Summary
IBM WebSphere Portal Se
Enter the Administrator
Enter the Administrator
Configuration for IBM WebSphere Portal Server 8.5.0.0
Enter the Administrator user ID and password for the Portal Server.
Topology
Host name
127.0.0.1
Node name
localhostNode
Cell name
localhostCell
Admin Credentials for Portal Server
Administrator user ID
wpsadmin
< Back Next > Install Cancel
[linux_x86_64]
[root@localhost:/IBMjupari/wps...
IBM Installation Manager
1 / 4

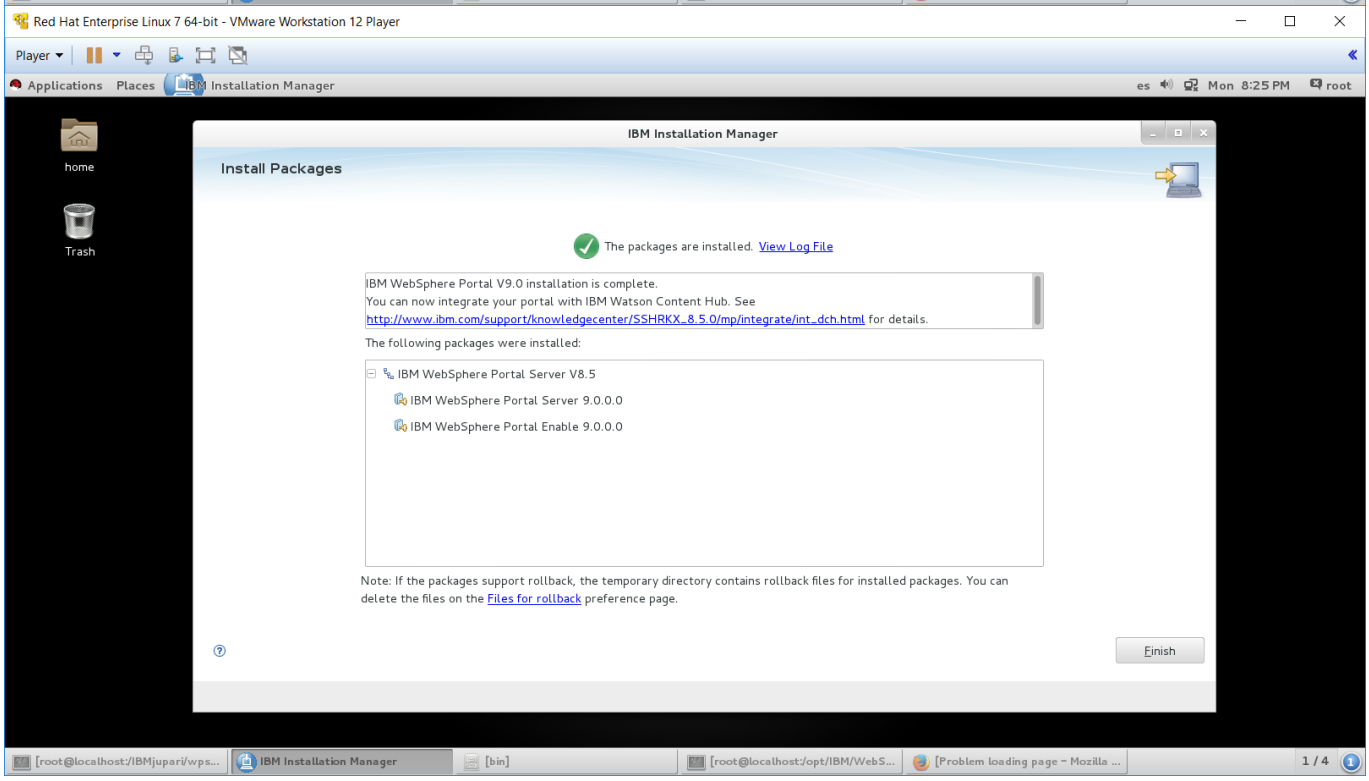

Red Hat Enterprise Linux 7 64-bit - VMware Workstation 12 Player
Player
Applications Places IBM Installation Manager
es Mon 7:49 PM root
home
Trash
IBM Installation Manager
Install Packages
The packages are installed. View Log File
IBM WebSphere Portal Server V8.5 installation is complete.
You can now access your Portal at: http://127.0.0.1:10039/wps/portal
The following packages were installed:
IBM WebSphere Application Server V9.0
IBM WebSphere Application Server Network Deployment 9.0.0.2
IBM SDK, Java Technology Edition, Version 8 8.0.3.20
IBM WebSphere Portal Server V8.5
IBM WebSphere Portal Server 8.5.0.0
8.5.0.0-WP-Server-IFPI59896 8.5.0.20161201_1732
IBM WebSphere Portal Enable 8.5.0.0
Which program do you want to start?
Start the Configuration Wizard from Portal FirstSteps
Profile Management Tool to create a profile.
Profile Management Tool to create an application server profile for a develo
None
Note: If the packages support rollback, the temporary directory contains rollback files for installed packages. You can delete the files on the Files for rollback preference page.
Finish
[root@localhost:/IBMjupari/wps...
[root@localhost:~]
IBM Installation Manager
1 / 4

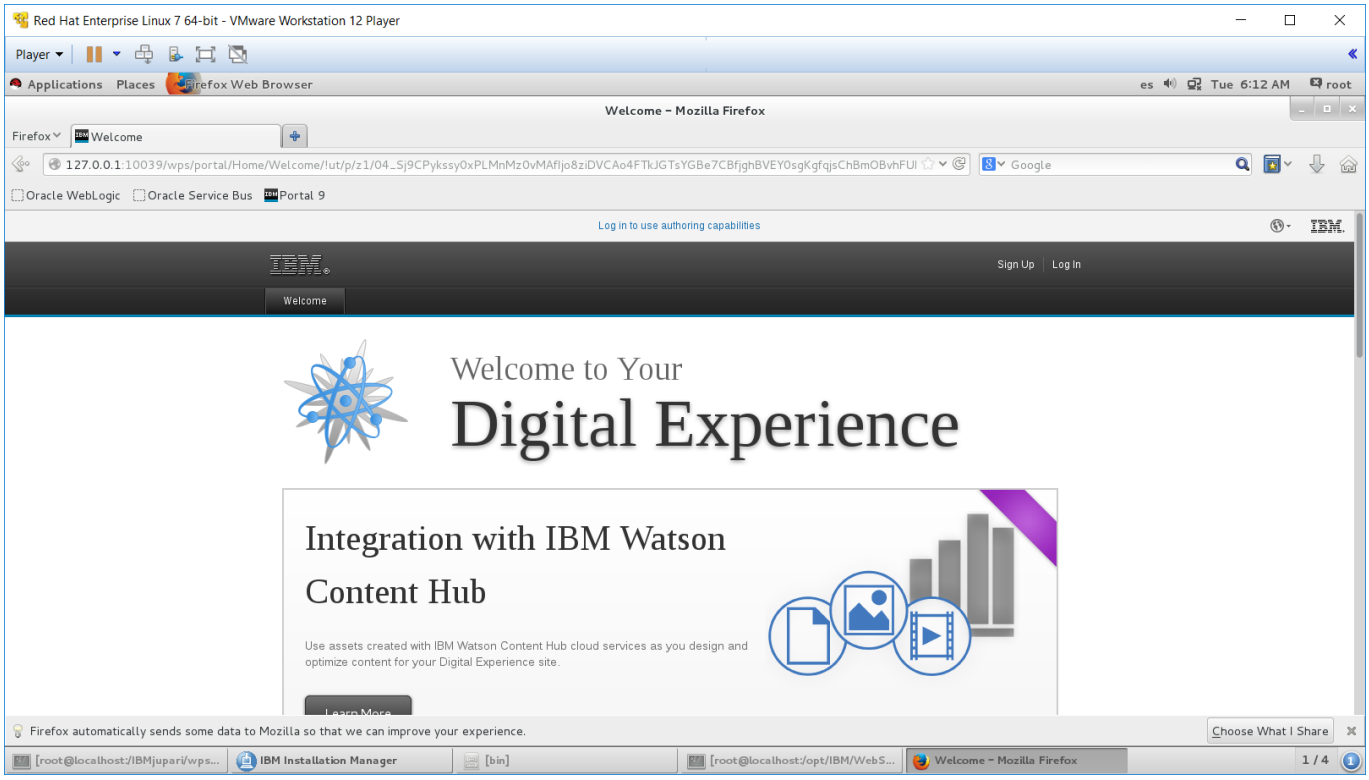

Red Hat Enterprise Linux 7 64-bit - VMware Workstation 12 Player
Player
Applications Places IBM Installation Manager
es Mon 8:15 PM root
home
Trash
IBM Installation Manager
Update Packages
The packages are updated. View Log File
IBM WebSphere Portal Server V8.5 files have been upgraded.
To complete the process, you must now update all existing Portal profiles.
See the fix instructions for details:
The following update was installed:
Update
Installation Directory
IBM WebSphere Portal Server V8.5
/opt/IBM/WebSphere/PortalServer
IBM WebSphere Portal Server 8.5.0.0 CF13
Note: If the packages support rollback, the temporary directory contains rollback files for installed packages. You can delete the files on the Files for rollback preference page.
Finish
[root@localhost:/IBMjupari/wps...
IBM Installation Manager
[root@localhost:/opt/IBM/WebS...
[cw_profile]
1 / 4


Red Hat Enterprise Linux 7 64-bit - VMware Workstation 12 Player
Player
Applications Places Terminal
es Mon 9:39 PM root
home
Trash
root@localhost:/opt/IBM/WebSphere/wp_profile/PortalServer/bin
File Edit View Search Terminal Help
delete-temp-dirs:
[delete] Deleting: /opt/IBM/WebSphere/wp_profile/ConfigEngine/config/work/was/wp_portal.properties
[delete] Deleting: /opt/IBM/WebSphere/wp_profile/ConfigEngine/properties/wkplc_comp_ascii.properties
[delete] Deleting: /opt/IBM/WebSphere/wp_profile/ConfigEngine/properties/wkplc_ascii.properties
[delete] Deleting 4 files from /opt/IBM/WebSphere/wp_profile/ConfigEngine/properties
cleanup-work-dir:
[echo] Cleaning up...
[delete] Deleting directory /opt/IBM/WebSphere/wp_profile/ConfigEngine/config/work
[echo] Done.
cleanup-config:
[echo] executing post-configuration tasks
BUILD SUCCESSFUL
isIseries currently set to: null
update-registry-sync-property:
[echo] updated RegistrySynchronized in file wkplc.properties with value: true
print-final-message:
Return code = 0
deleting temporary files
SUCCESS: Update to Cumulative Fix CF13 completed successfully.
[root@localhost bin]#
[root@localhost:/IBMjupari/wps...
[IBM Installation Manager]
[bin]
root@localhost:/opt/IBM/WebSp...
1 / 4


Red Hat Enterprise Linux 7 64-bit - VMware Workstation 12 Player
Player
Applications Places IBM Installation Manager
es Mon 8:02 PM root
home
Trash
IBM Installation Manager
Install Packages
Select packages to install:
Installation Packages
Status
Vendor
License Key Type
IBM WebSphere Portal Server
Version 9.0.0.0
IBM
IBM WebSphere Portal Enable
Version 9.0.0.0
IBM
Show all versions
Check for Other Versions, Fixes, and Extensions
Details
IBM WebSphere Portal Server 9.0.0.0
IBM® WebSphere® Portal Server provides a single access point to web content and applications, while delivering differentiated, personalized experiences for each user. WebSphere Portal supports workflows, content management, simplified usability and administration, multi-channel delivery, development tools and Web 2.0, open standards, security, and scalability. These capabilities help you create, manage and deliver multi-channel digital experiences. More info...
< Back
Next >
Install
Cancel
[root@localhost:/IBMjupari/wps...
IBM Installation Manager
[bin]
[root@localhost:/opt/IBM/WebS...
[Welcome – Mozilla Firefox]
1 / 4


Red Hat Enterprise Linux 7 64-bit - VMware Workstation 12 Player
Player
Applications Places IBM Installation Manager
es Mon 8:02 PM root
home
Trash
IBM Installation Manager
Install Packages
Select packages to install:
Installation Packages
Status
Vendor
License Key Type
IBM WebSphere Portal Server
Version 9.0.0.0
Will be installed
IBM
IBM WebSphere Portal Enable
Version 9.0.0.0
Will be installed
IBM
Show all versions
Check for Other Versions, Fixes, and Extensions
Details
IBM WebSphere Portal Server 9.0.0.0
IBM® WebSphere® Portal Server provides a single access point to web content and applications, while delivering differentiated, personalized experiences for each user. WebSphere Portal supports workflows, content management, simplified usability and administration, multi-channel delivery, development tools and Web 2.0, open standards, security, and scalability. These capabilities help you create, manage and deliver multi-channel digital experiences. More info...
< Back
Next >
Install
Cancel
[root@localhost:/IBMjupari/wps...
IBM Installation Manager
[bin]
[root@localhost:/opt/IBM/WebS...
[Welcome – Mozilla Firefox]
1 / 4


Red Hat Enterprise Linux 7 64-bit - VMware Workstation 12 Player
Player
Applications Places IBM Installation Manager
es Mon 8:25 PM root
home
Trash
IBM Installation Manager
Install Packages
The packages are installed. View Log File
IBM WebSphere Portal V9.0 installation is complete.
You can now integrate your portal with IBM Watson Content Hub. See
http://www.ibm.com/support/knowledgecenter/SSHRKX_8.5.0/mp/integrate/int_dch.html for details.
The following packages were installed:
IBM WebSphere Portal Server V8.5
IBM WebSphere Portal Server 9.0.0.0
IBM WebSphere Portal Enable 9.0.0.0
Note: If the packages support rollback, the temporary directory contains rollback files for installed packages. You can delete the files on the Files for rollback preference page.
Finish
[root@localhost:/IBMjupari/wps...
IBM Installation Manager
[bin]
[root@localhost:/opt/IBM/WebS...
[Problem loading page – Mozilla ...
1 / 4



Documentación: Se recomienda seguir los pasos descritos en el PDF ya que hay que detener en algunos momentos a WAS y WPS.

- **Página de referencia**: https://developer.ibm.com/digexp/docs/docs/customization-administration/a-step-by-step-guide-to-performing-a-standalone-websphere-portal-9-0-installation/
- **PDF WP9.0_standalone_install.pdf**: WP9.0_standalone_install.pdf
- **PDF Guía de inicio rápida qsg_90_portal_wcm_es.pdf**: qsg_90_portal_wcm_es.pdf

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ArquitecturaIBM Consulting