

# Exercise 1 - Installing IBM Installation Manager

At the end of this exercise, you should be able to:

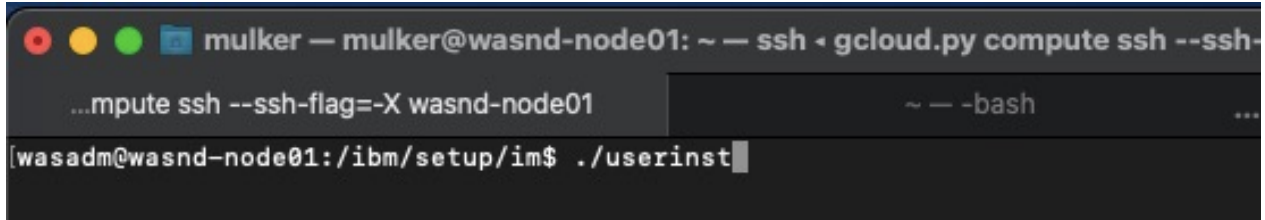
- Install IBM Installation Manager
- View the installation log file
- Confirm the installation of Installation Manager

Preparing to install

<https://www.ibm.com/docs/en/was/8.5.5?topic=installation-preparing-ubuntu-1604-through-1804>

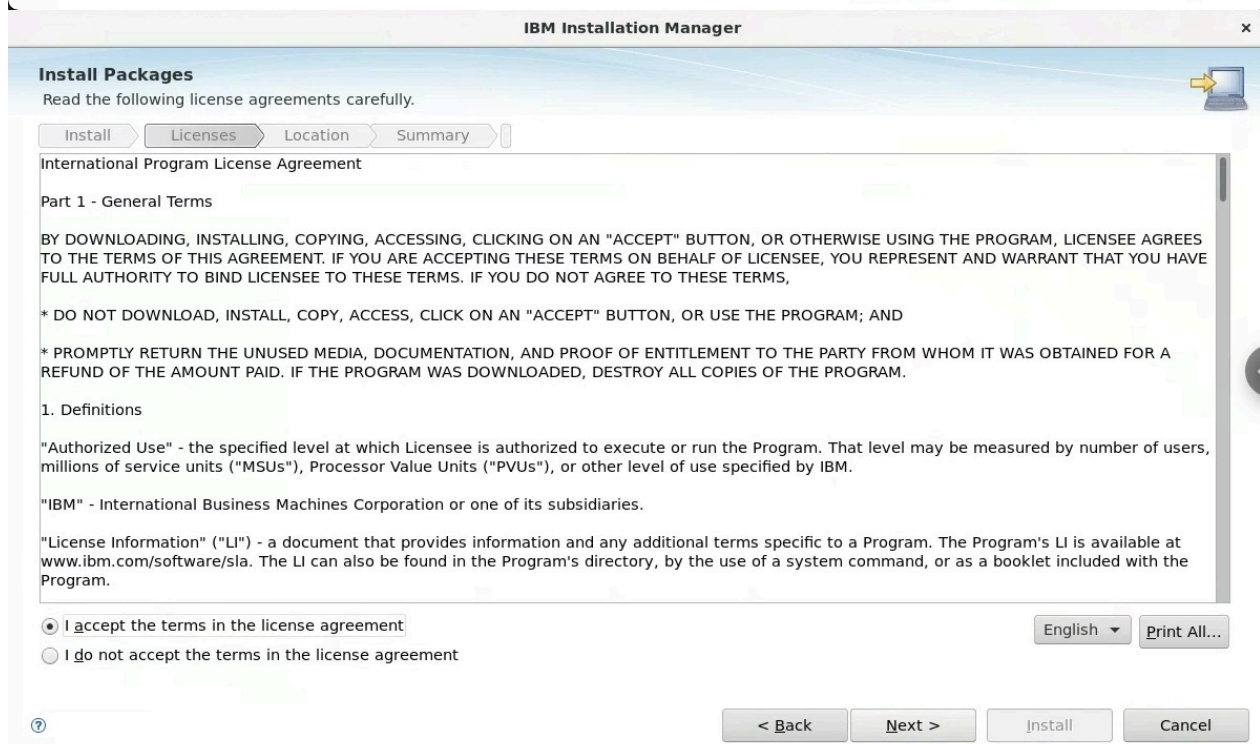
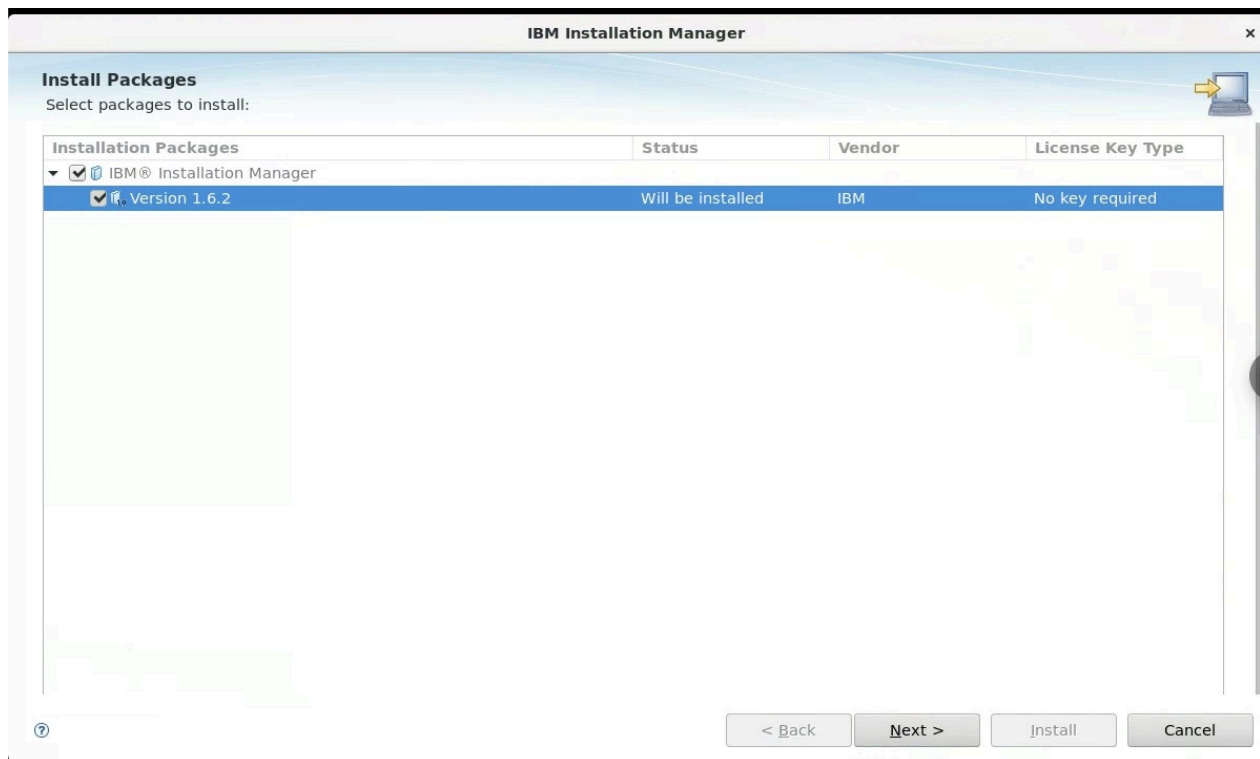
## ***Section 1: Installing IBM Installation Manager***

Before you install IBM Installation Manager, you must first decide in which mode to run Installation Manager. The mode determines which user or user group can complete the installation. The choices are administrator, non-administrator, or group. Second, you must decide where the product files and runtime data are going to be located.



A terminal window screenshot showing a user named 'mulker' connected to a host 'wasnd-node01' via SSH. The terminal shows the user's prompt as 'mulker@wasnd-node01: ~'. The user has navigated to the directory '/ibm/setup/im' and is running the command './userinst'. The terminal output shows the user's prompt as 'wasadm@wasnd-node01:/ibm/setup/im\$'.

```
mulker — mulker@wasnd-node01: ~ — ssh • gcloud.py compute ssh --ssh-  
...mpute ssh --ssh-flag=-X wasnd-node01 ~ — -bash  
[wasadm@wasnd-node01:/ibm/setup/im$ ./userinst
```



IBM Installation Manager

Install Packages

Select a location for Installation Manager.

Install

Licenses

Location

Summary

Once installed, IBM Installation Manager will be used to install, update, modify, manage and uninstall your packages.

Installation Manager Directory:

/ibm/InstallationManager/eclipse

Browse...

Disk Space Information

Volume	Available Space
/	55.28 GB

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Next >

Install

Cancel

IBM Installation Manager

Install Packages

Review the summary information.

Install

Licenses

Location

Summary

Target Location

Package Group Name: IBM Installation Manager

Installation Directory: /ibm/InstallationManager/eclipse

Packages

IBM® Installation Manager 1.6.2

Environment

Arabic, Brazilian Portuguese, Croatian, Czech, Danish, Dutch, English, Finnish, French, German, Greek, Hebrew, Hungarian, Italian, Japanese, Korean, Norwegian, Polish, Russian, Simplified Chinese, Slovak, Slovenian, Spanish, Swedish, Thai, Traditional Chinese, Turkish

Disk Space Information

	Total Available Space
/	55.28 GB

Total Download Size: 135.03 MB

Total Installation Size: 248.07 MB

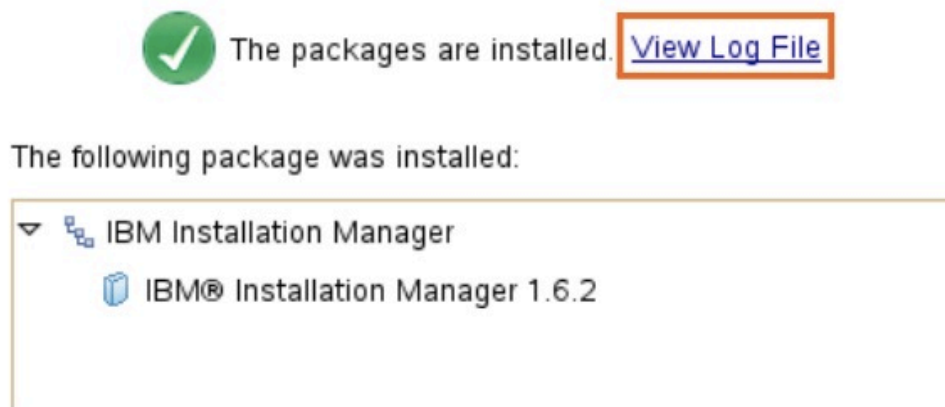
Repository Information

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Next >

Install

Cancel



## ***Section 2: Confirming installation of IBM Installation Manager***

During installation, Installation Manager creates a session installation log file. This file is useful to either confirm a successful installation or to check for installation problems.

Install Log			
49	INFO	09:26.71	Custom operation register Agent in Unix env in unit com.ibm.cic.agent.non.win32
50	INFO	09:28.73	Elapsed time 01:09.40 for: Performing "install" phase
51	INFO	09:28.73	Performing "post-install" phase
52	INFO	09:28.74	Elapsed time 00:00.00 for: Performing "post-install" phase
53	INFO	09:28.74	Performing "post-install configure" phase
54	INFO	09:29.73	Elapsed time 00:00.99 for: Performing "post-install configure" phase
55	INFO	09:29.75	Performing "complete" phase
56	INFO	09:30.11	Elapsed time 00:00.36 for: Performing "complete" phase
57	INFO	09:30.11	Performing "initialize" phase
58	INFO	09:30.11	Elapsed time 00:00.00 for: Performing "initialize" phase
59	INFO	09:30.12	Performing "pre-install configure" phase
60	INFO	09:30.12	Elapsed time 00:00.00 for: Performing "pre-install configure" phase
61	INFO	09:30.12	Performing "pre-install" phase
62	INFO	09:30.12	Elapsed time 00:00.00 for: Performing "pre-install" phase
63	INFO	09:30.12	Performing "install" phase
64	INFO	09:30.15	Custom operation com.ibm.cic.agent.nativeFixup.FixupAgent in unit com.ibm.cic
65	INFO	09:30.19	Custom operation com.ibm.cic.agent.nativePlatformFixup.FixupAgentPlatform in
66	INFO	09:30.21	Elapsed time 00:00.08 for: Performing "install" phase
67	INFO	09:30.21	Performing "post-install" phase
68	INFO	09:30.21	Elapsed time 00:00.00 for: Performing "post-install" phase
69	INFO	09:30.21	Performing "post-install configure" phase
70	INFO	09:30.25	Custom operation com.ibm.cic.agent.nativeAdminFixup.NativeAdminFixup in uni
71	INFO	09:30.26	Elapsed time 00:00.04 for: Performing "post-install configure" phase
72	INFO	09:30.26	Performing "complete" phase
73	INFO	09:30.26	Elapsed time 00:00.00 for: Performing "complete" phase
74	INFO	09:32.54	Elapsed time 01:48.42 for: Installing com.ibm.cic.agent 1.5.2000.20120223_09C selectors: ws=gtk, os=linux, arch=x86, nl=de,ru,ko,el,it,en,it,pt_BR,fr,hu,es,zh,cs,a

