



Manage Software Inventory: Viewing Inventory and Releases

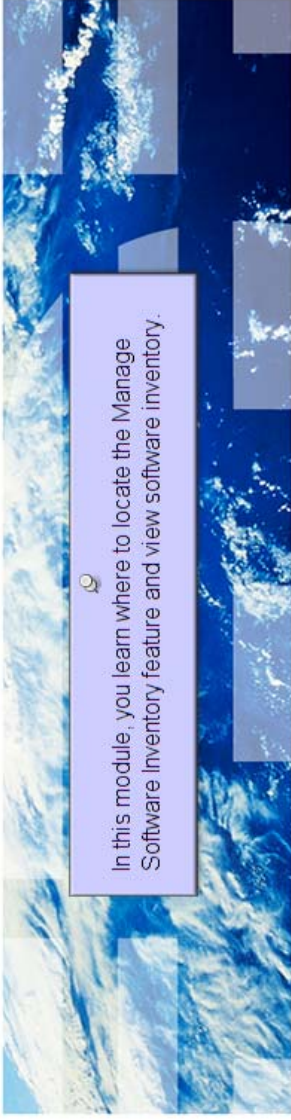
Slide 1





IBM License Metric Tool V7.5.0

Manage Software Inventory: Viewing Inventory and Releases



In this module, you learn where to locate the Manage Software Inventory feature and view software inventory.

This is a self-running demonstration that shows you how to complete a task. Controls are available at the bottom of the screen.

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Objectives

After you complete this module, you can perform these tasks:

- Log in to License Metric Tool V7.5.0
- Locate the Manage Software Inventory feature
- Locate software inventory and releases

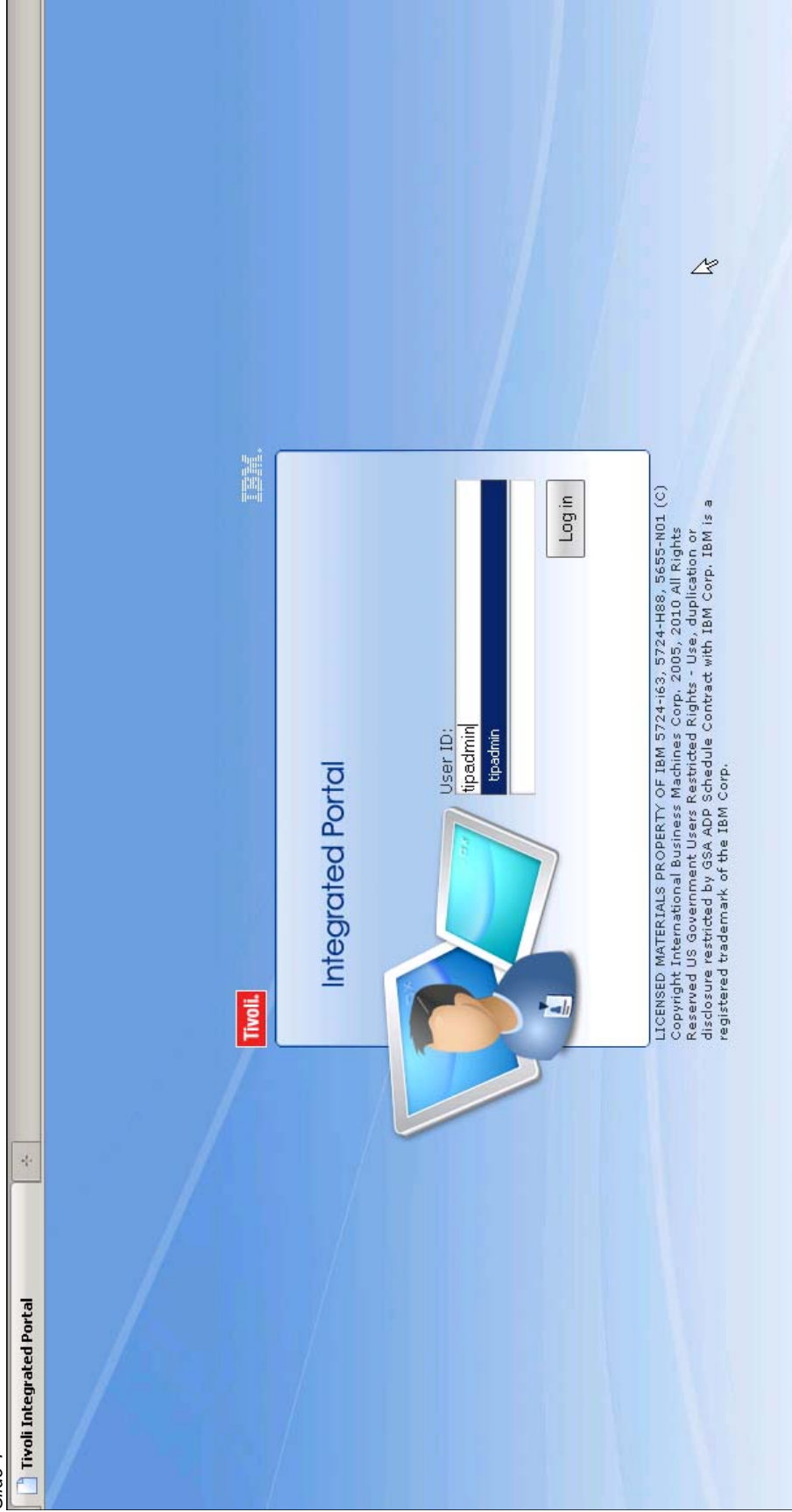
Manage Software Inventory: Viewing Inventory and Releases

Slide 3

The screenshot shows a web browser window with the address bar displaying "Tivoli Integrated Portal". The main content area features the Tivoli logo on the left and the text "Integrated Portal" in the center. Below the text is a login form with two input fields: "User ID:" and "Password:". A "Log in" button is positioned to the right of the password field. A yellow callout box points to the password field with the text: "Log in with your user ID and password; for example, type **tipadmin**." To the left of the login form, a purple callout box contains the instruction: "Open a browser to the Tivoli Integrated Portal." At the bottom of the page, there is a copyright notice: "LICENSED MATERIALS PROPERTY OF IBM 5724-163, 5724-H88, 5655-N01 (C) Copyright International Business Machines Corp. 2005, 2010 All Rights Reserved US Government Users Restricted Rights - Use, duplication or disclosure restricted by GSA ADP Schedule Contract with IBM Corp. IBM is a registered trademark of the IBM Corp."

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Slide 5

Tivoli Integrated Portal

User ID: tipadmin

Password: ●●●●●●●●

Log in Log in

Click Log in.

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Slide 6

The screenshot displays the Tivoli Integrated Portal interface. At the top, there is a navigation bar with 'Home', '+', and 'Software Product Status' tabs. The 'Software Product Status' tab is active, showing a 'Recent Audit Reports' section with a table of reports. Below the table, there are two progress bars: one for 'Unconfirmed products: 553 (23.7%)' and another for 'Number of unconfirmed instances: 2,276'. A callout box with a blue background and white text points to the 'Software Product Status' section, stating: 'The Software Product Status pane is displayed on the Home tab.' Below the progress bars, there are 'Related tasks' links for 'View reports' and 'Manage notifications'. The bottom section of the screenshot shows the 'Infrastructure Health' section with three progress bars for 'Agent Status', 'Software Scans', and 'Infrastructure Coverage', each with associated 'Related tasks' links.

Software Product Status

Recent Audit Reports

The table below shows reports that cover the three most recent periods.

Status	Reporting Period
Ready	Nov 9, 2011 - Nov 19, 2011
Signed	Oct 18, 2011 - Nov 8, 2011
View Only	Oct 18, 2011 - Nov 1, 2011

Unconfirmed products: 553 (23.7%)

Number of unconfirmed instances: 2,276

Related tasks:
[View reports](#)
[Manage notifications](#)

Infrastructure Health

Agent Status

0%
 Agents with problems: 302 (100%)

Related tasks:
[Agents](#)
[Y/M managers](#)

Software Scans

0%
 Software scan failed: 301 (99.7%)

Related tasks:
[Scan groups](#)
[Manage notifications](#)

Infrastructure Coverage

0%
 Unmonitored systems: 0 (0%)

Related tasks:
[Systems without agents](#)
[Shared file systems](#)

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The screenshot displays the Tivoli Integrated Portal interface. At the top, there is a navigation bar with 'Home', 'Communities', and 'Logout' options. The main content area is divided into several sections:

- Software Product Status:** This section includes a 'Recent Audit Reports' table with columns for 'Status', 'Reporting Period', and 'View Only'. Below the table, there are progress bars for 'Software Bundle Management' (100%) and 'Unconfirmed products: 553 (23.7%)'. A callout box with a yellow background and a red arrow points to the 'Manage Software Inventory' link under the 'Related tasks' section.
- Infrastructure Health:** This section displays three progress bars for 'Agent Status', 'Software Scans', and 'Infrastructure Coverage'. Each bar is accompanied by a 'Related tasks' list: 'Agents' and 'Y/M managers' for Agent Status; 'Scan groups' and 'Manage notifications' for Software Scans; and 'Systems without agents' and 'Shared file systems' for Infrastructure Coverage.

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Slide 8

The screenshot displays the 'Manage Software Inventory' page in the Tivoli Integrated Portal. The page includes a navigation menu with 'Home', 'Manage Software Inventory', and 'Users and Groups'. The main content area shows a table of software products with the following columns: Product/Release/Component, Part Numbers, PVU Full Capacity, and PVU Subcapacity. A 'Show' dropdown menu is set to 'PVU products', and a 'Discovery end' date is set to '2011-11-21'. A 'Filter' button is visible at the top right of the table.

Table Data:

Product/Release/Component	Part Numbers	PVU Full Capacity	PVU Subcapacity
Advanced Copy Services Hdw/Oracle		3,800	1,860
Advanced Copy Services Hdw/mySAP		10,600	4,620
Business Service Manager Tier 1		12,400	6,120
Candle Intellivatch		6,400	1,920
DB2 Encryption Expert for Multiplatforms		8,600	3,240
DB2 Enterprise Edition		10,200	3,780
DB2 UDB Query Patroller		40,600	20,200
DB2 UDB Workgroup Server Edition		30,800	14,820
Gift Center for WebSphere Commerce Enterprise for the store - 25 Stores	D57P4LL	8,800	4,140
Gift Center for WebSphere Commerce Professional for the store - 25 Stores	E02G1LL	15,000	5,700

Callout Boxes:

- Yellow Callout:** You can select the filter options here. The current **Show** filter lists only **PVU products**.
- Purple Callout:** The Manage Software Inventory page is displayed. It lists all the products that are discovered.

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Home Manage Software Inventory

Welcome tpadmini

Show: PVU products Discovery start: 2011-11-09 Discovery end: 2011-11-21 Update

Displayed products: 951

Confidence scope: 0 - 100 Actions Product/Release/Component Filter

Product/Release/Component	Confidence	Part Numbers	PVU Full Capacity	PVU Subcapacity
Advanced Copy Services Hdw/Oracle	100%	3,800	3,800	1,860
Advanced Copy Services Hdw/mySAP	100%	10,600	10,600	4,620
Business Service Manager Tier 1	79%	12,400	12,400	6,120
Candle Intellivatch	100%	6,400	6,400	1,920
DB2 Encryption Expert for Multiplatforms	100%	8,600	8,600	3,240
DB2 Enterprise Edition	100%	10,200	10,200	3,780
DB2 UDB Query Patroller	55%	40,600	40,600	20,200
DB2 UDB Workgroup Server Edition	100%	30,800	30,800	14,820
Gift Center for WebSphere Commerce Enterprise for the store - 25 Stores	96%	8,800	8,800	4,140
Gift Center for WebSphere Commerce Professional for the store - 25 Stores	83%	15,000	15,000	5,700

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Click the plus icon to expand Business Service Manager Tier 1.

To view the release levels for a product, expand a product name.

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Slide 10

The screenshot displays the 'Manage Software Inventory' page in the Tivoli Integrated Portal. The interface includes a navigation menu on the left, a header with 'Welcome tpadmin', and a main content area. The main content area features a table of software products with the following columns: Product/Release/Component, Confidence, Part Numbers, PVU Full Capacity, and PVU Subcapacity. A row for 'Business Service Manager Tier 1' is highlighted with a dashed blue border.

Product/Release/Component	Confidence	Part Numbers	PVU Full Capacity	PVU Subcapacity
Advanced Copy Services Hdw/Oracle	100%		3,800	1,860
Advanced Copy Services Hdw/mySAP	100%		10,600	4,620
Business Service Manager Tier 1	79%		12,400	6,120
Business Service Manager Tier 1 4.1 (6)	88%			
Business Service Manager Tier 1 4.2 (1)	28%			
Candle Intellivatch	100%		6,400	1,920
DB2 Encryption Expert for Multiplatforms	100%		8,600	3,240
DB2 Enterprise Edition	100%		10,200	3,780
DB2 UDB Query Patroller	55%		40,600	20,200
DB2 UDB Workgroup Server Edition	100%		30,800	14,820

Additional interface elements include a 'Show: PVU products' dropdown, 'Discovery start: 2011-11-09', and 'Discovery end: 2011-11-21'. A 'Download as CSV' link is located at the bottom right of the table area.

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When you expand a particular product that you are interested in, you can see a list of releases for the product that the software discovered in your environment. In this example, you see two releases for **Business Service Manager Tier 1**. Each release also indicates the number of instances that are discovered.

Product/Release/Component	Confidence	Part Numbers	PVU Full Capacity	PVU Subcapacity
Advanced Copy Services Hdw/Oracle	100%		3,800	1,860
Advanced Copy Services Hdw/mySAP	100%		10,600	4,620
Business Service Manager Tier 1				
Business Service Manager Tier 1 4.1 (6)				
Business Service Manager Tier 1 4.2 (1)				
Candle Intellivatch				
DB2 Encryption Expert for Multiplatforms	100%		8,600	3,240
DB2 Enterprise Edition	100%		10,200	3,780
DB2 UDB Query Patroller	55%		40,600	20,200
DB2 UDB Workgroup Server Edition	100%		30,800	14,820

Business Service Manager Tier 1, V4.1 has six instances discovered.

Business Service Manager Tier 1, V4.2 has one instance discovered.

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Slide 12

The screenshot displays the 'Manage Software Inventory' interface. At the top, there are navigation links for 'Home', 'Manage Software Inventory', and 'Welcome ipadmin'. The main content area shows a table of software products with the following columns: Product/Release/Component, Confidence, Part Numbers, PVU Full Capacity, and PVU Subcapacity. The table lists several products, including 'Advanced Copy Services Hdw/Oracle', 'Advanced Copy Services Hdw/mySAP', and 'Business Service Manager Tier 1'. A callout box points to the plus icon next to 'Business Service Manager Tier 1 4.1', indicating that clicking it will expand the product release details.

Product/Release/Component	Confidence	Part Numbers	PVU Full Capacity	PVU Subcapacity
Advanced Copy Services Hdw/Oracle	100%	3,800	3,800	1,860
Advanced Copy Services Hdw/mySAP	100%	10,600	10,600	4,620
Business Service Manager Tier 1	79%	12,400	12,400	6,120
Business Service Manager Tier 1 4.1 (6)	88%			
Business Service Manager Tier 1 4.2 (1)	28%			
Business Intelligence	100%	6,400	6,400	1,920
B2 Encryption Expert for Multiplatforms	100%	8,600	8,600	3,240
B2 Enterprise Edition	100%	10,200	10,200	3,780
B2 UDB Query Patroller	55%	40,600	40,600	20,200
B2 UDB Workgroup Server Edition	100%	30,800	30,800	14,820

Callout text: To see which instances these releases are installed on, expand the product release. Click the plus icon beside **Business Service Manager Tier 1 4.1**.

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Slide 13

The screenshot displays the 'Manage Software Inventory' page in the Tivoli Integrated Portal. The page shows a list of software products with columns for Product/Release/Component, Confidence scope, Discovery start/end, and Actions. A callout box highlights that all instances of Agent 297 and Agent 246 are displayed. A table below shows details for Agent 297 and Agent 246, including their release versions and bundling options.

Product/Release/Component	Confidence scope	Discovery start	Discovery end	Actions	Product/Release/Component	Filter
Advanced Copy Services Hdw/Oracle	0 - 100	2011-11-09	2011-11-21	Update	Agent297	TAG 149
Advanced Copy Services Hdw/mySAP					Agent246	TAG 123
Business Service Manager Tier 1					Agent198	TAG 99
Business Service Manager Tier 1 4.1 (6)					Agent90	TAG 45
Business Service Manager Tier 1 (SP) 4.1					Agent9	TAG 1
Business Service Manager Tier 1 (SP) 4.1						
Business Service Manager Tier 1 (SP) 4.1						
Business Service Manager Tier 1 (SP) 4.1						
Business Service Manager Tier 1 (SP) 4.1						

Callout text: All instances that the software discovered for the product release are displayed. For example, Agent 297 and Agent 246 are listed.

Table details:

Agent	Release	Confidence	Bundling Options
Agent297	Agent297	79%	No other bundling options available.
Agent246	Agent246	100%	No other bundling options available.
Agent198	Agent198	100%	No other bundling options available.
Agent90	Agent90	100%	No other bundling options available.
Agent9	Agent9	100%	No other bundling options available.



Summary

Now that you completed this module, you can perform these tasks:

- Log in to License Metric Tool V7.5.0
- Locate the Manage Software Inventory feature
- Locate software inventory and releases

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