Recast

View Source Platform Data

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Load Source Platform Data

After configuring all data sources, click **Get Data From All Enabled Sources**. The tool connects to each platform, retrieves inventory, loads Zone resources, and populates the relevant tabs in Application Workspace.

The Matching Process

When the tool loads data, it runs a fuzzy-matching algorithm comparing each inventory item against all Zone resources. For each inventory item, the best-matching Zone resource is identified based on:

- **Name similarity** – normalized names are compared, stripping publisher prefixes, version numbers, edition suffixes, and common noise words
- **Version similarity** – version strings are parsed and compared with tolerance for minor differences
- **Match score** – a composite score from 0–100 is assigned, a **Reason** column explains the scoring

> **Avoiding Duplicates**
>
> On all **Matches** tabs, you can **Merge Duplicates** to consolidate multiple rows for the same application, keeping only the highest-scoring match.
> The **Exists** column indicates whether the matched Zone resource already exists in the Zone, helping avoid duplicate imports.

Zone Resources

Zone Resources tab

Displays all packages and resources currently in the connected Application Workspace Zone.

Columns visible by default: Name, Version, Last Update
Hidden columns (enable via Columns button): Type, State, Created, ID

Use the **Search** box to filter by name or version. Click **Export to CSV** to export the current view.

ConfigMgr Inventory, Matches, Import

ConfigMgr Inventory tab

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Displays software inventory retrieved from the ConfigMgr SQL database.

Columns visible by default: Publisher, Display Name, Version
Hidden columns: Normalized Name, Normalized Key

ConfigMgr Matches tab

Displays the fuzzy-match results between ConfigMgr inventory and Zone resources.

Columns visible by default: ✓ (select), Exists, SQL Publisher, SQL Display Name, SQL Version, Best Zone Name, Best Zone Version, Score, Reason
Hidden columns: Normalized Key, Zone Resource Created, Zone Resource ID

Available Actions

- **Merge Duplicates**: Removes duplicate match rows, keeping the highest-scoring match per unique application
- **Export to CSV**: Exports the current filtered view
- **Columns**: Show/hide optional columns
- **Process Selected**: Imports selected rows into Zone
- **Select All**: Selects or deselects all visible rows

A progress bar appears while processing, showing succeeded/failed counts and the option to cancel the operation.

ConfigMgr Import tab

Allows loading ConfigMgr applications and packages directly from SQL and importing them as Zone packages. Supports editing the display name, version, and launch command before import. Icons can be uploaded per row.

Editable columns: Name, Version, Launch Command

Intune Discovered Apps, Managed Apps, Matches & Deploy Import

Intune Discovered Apps tab

Displays applications detected on enrolled devices via Microsoft Intune's device management API. Filters to Windows and macOS platforms.

Columns visible by default: Display Name, Version, Platform, Device Count
Hidden columns: ID

Intune Managed Apps tab

Displays Win32 apps, MSI installers, and Microsoft Store for Business apps managed via Intune.

Columns visible by default: Display Name, Publisher, Platform, Version, Assigned, Size
Hidden columns: Created Date, Modified Date, Notes, ID

Intune Matches tab

Displays fuzzy-match results between Intune inventory and Zone resources.

Use the **Platform** filter to narrow results by platform (Windows, macOS, etc.).

Hidden columns: Reason, Intune App ID, Zone Resource Created, Zone Resource ID

Intune Deploy Import tab

Displays Win32 apps and MSI line-of-business apps from Intune that are available for direct import into Zone. The tool downloads the application content from the Intune Side Car service, decrypts it, and builds a complete Zone package including install actions, uninstall actions, detection rules, and icon.

Requirements:

- The application must be run as **Administrator**
- The machine must be **Intune-enrolled** (MDM-joined)
- Each application to be imported must be assigned as **Available** to the machine in **CompanyPortal** – apps that are not available in Company Portal cannot be downloaded by the tool

Columns visible by default: Icon, Name, Publisher, Version, Status
Hidden columns: Install Command, Uninstall Command, Notes

Available Actions

- **Process Selected**: Downloads content from Intune, decrypts it, and creates a Zone package with install/uninstall action sets and detection rules
- **Select All**: Selects or deselects all visible rows
- **Export to CSV**: Exports the current view

> MSI installers are automatically handled with the native Liquit MSI install action (pathmsiinstall).
> Uninstall commands, when present, are also included in a dedicated Uninstall action set.
> Icons sourced from Intune are automatically uploaded to the Zone package.

ManageEngine Endpoint Central Inventory & Matches

EC Inventory tab

Displays software inventory from ManageEngine Endpoint Central.

Columns visible by default: Name, Version, Manufacturer, Device Count, Software Type

EC Matches tab

Displays fuzzy-match results between ManageEngine Endpoint Central inventory and Zone resources.

Hidden columns: Reason, Zone Resource Created, Zone Resource ID

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Jamf Inventory, Match & Deploy Import

Jamf Inventory tab

Displays application inventory from Jamf Pro (Mac App Store apps, in-house apps, and packages).

Columns visible by default: Name, Version, Device Count, Source, Size
Hidden columns: Bundle ID

Jamf Matches tab

Displays fuzzy-match results between Jamf inventory and Zone resources.

Hidden columns: Reason, Bundle ID, Zone Resource Created, Zone Resource ID

Jamf Deploy Import tab

Displays Jamf packages available for import into Zone. Supports editing the name, version, and the App Name used for launch actions (for example, Acrobat Reader.app). Icons can be uploaded per row.

Kandji Inventory, Matches & Deploy Import

Kandji Inventory tab

Displays application inventory retrieved from Kandji.

Columns visible by default: Name, Version, Developer, Device Count

Kandji Matches tab

Displays fuzzy-match results between Kandji inventory and Zone resources.

Hidden columns: Reason, Zone Resource Created, Zone Resource ID

Kandji Deploy Import tab

Displays Kandji custom apps available for import into Zone. Supports editing the name, version, and App Name for launch actions. Pre-install and post-install scripts are available as hidden columns.

BigFix Inventory, Matches & Deploy Import

BigFix Inventory tab

Displays application inventory from BigFix Enterprise Server retrieved via the REST API.

Columns visible by default: Name, Version, Publisher, Computer Count
Hidden columns: Category

BigFix Matches tab

Displays fuzzy-match results between BigFix inventory and Zone resources.

Columns visible by default: ✓ (select), Exists, BigFix Name, BigFix Version, Publisher, Computers, Best Zone Name, Best Zone Version, Score
Hidden columns: Reason, Zone Resource Created, Zone Resource ID

BigFix Deploy Import tab

Displays deployment packages (fixlets and tasks) from BigFix available for import into Zone. Supports editing the name and version before importing into Zone as Windows packages.

Columns visible by default: Name, Version, Publisher, Status
Hidden columns: Size (MB), Created, Modified

Lansweeper Inventory & Matches

Lansweeper Inventory tab

Displays the software inventory retrieved from Lansweeper across all authorized sites.

Columns visible by default: Name, Version, Publisher, Operating System

Lansweeper Matches tab

Displays fuzzy-match results between Lansweeper software inventory and Zone resources. No package import is available – this source is inventory and matching only.

Columns visible by default: ✓ (select), Exists, Lansweeper Name, Version, Publisher, Best Zone Name, Best Zone Version, Score
Hidden columns: OS, Reason, Zone Resource Created, Zone Resource ID

RMS Inventory & Matches

RMS Inventory tab

Displays applications retrieved from the Recast Management Server AM.Applications table via SQL query.

Columns visible by default: Name, Publisher, Architecture, Language, Latest Version Check
Hidden columns: Created

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RMS Matches tab

Displays fuzzy-match results between Recast Management Server applications and Zone resources. No package import is available – this source is inventory and matching only.

Columns visible by default: ✓ (select), Exists, RMS Name, Publisher, Best Zone Name, Best Zone Version, Score
Hidden columns: Architecture, Reason, Zone Resource Created, Zone Resource ID

Neurons Apps & Matches

Neurons Apps tab

Displays application inventory retrieved from Ivanti Neurons for MDM.

Columns visible by default: Name, Version, Publisher, Platform, App Type
Hidden columns: Bundle ID, File Name, Size

Neurons Matches tab

Displays fuzzy-match results between Ivanti Neurons inventory and Zone resources. Select rows and click**Process Selected** to create Zone packages for matched applications.

Columns visible by default: ✓ (select), Exists, App Name, Version, Publisher, Platform, Best Zone Name, Best Zone Version, Score
Hidden columns: Reason, Zone Resource Created, Zone Resource ID

Workspace ONE UEM Apps & Matches

WS1 Apps tab

Displays all internal applications retrieved from Workspace ONE UEM for both Windows (WinRT) and macOS platforms. Shows app name, version, platform, bundle ID, device count, and app type.

WS1 Matches tab

Displays fuzzy-match results between Workspace ONE UEM inventory and Zone resources. Select rows and click **Process Selected** to create Zone packages for matched applications.
