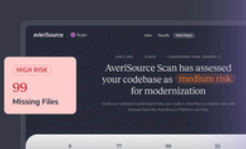



### Scan

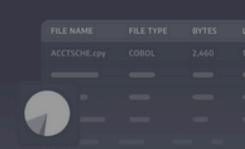
Evaluate the legacy codebase and determine risk.






### Inventory

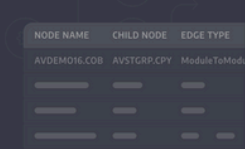
Assess the contents of the legacy estate.






### Discover

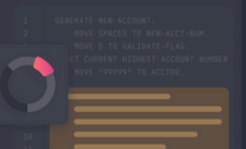
Unravel application architecture and data handling.






### Analyze

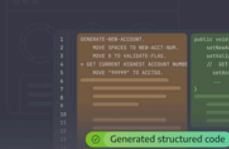
Examine execution paths and business rules in-depth.





### Transform

Leverage AI to modernize legacy code.



**Inventory** builds the analysis repository on which **Discover**, **Analyze**, and **Transform** rely and extend. It provides insights into the codebase collection and completion process and identifies items irrelevant to the application analysis effort. It identifies platform utilities and third-party products for vendor management, consolidation, or replacement.



## Problem

Managing completion of your analysis repository can be time-consuming, labor-intensive, frustrating, and error-prone.

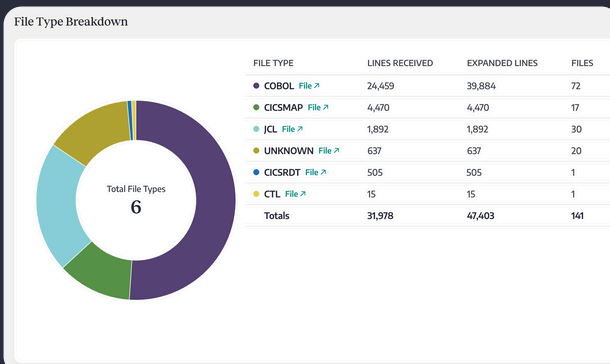


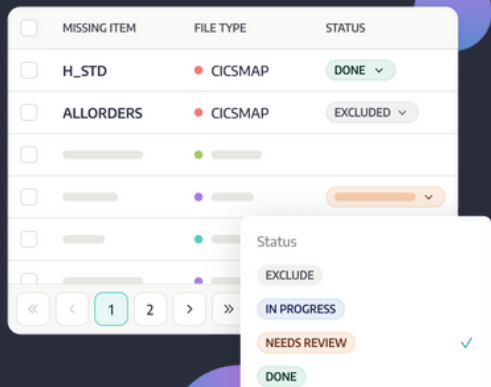
## Solution

**AveriSource Inventory** provides views for received, missing, unreferenced, and unknown components. Columns can be pinned, sorted, hidden, and filtered in each view. Users can drill down into line items to view, for instance, which components reference missing items, or dive deeper into the code referencing the missing items for more granular analysis.

Unreferenced items typically refer to a missing component (referencing component), or indicate that those items don't belong with the referenced application. Platform utilities or third-party products are identified, enabling better understanding of usage for vendor management, consolidation, elimination, rationalization, or replacement.

**Inventory** is the first licensed product in the AveriSource Platform, and the foundation for the complete application analysis and code transformation experience. Why not manage and accelerate your entire assessment, maintenance, optimization, and modernization process in one platform: **The AveriSource Platform™**.





In addition to detecting missing, unknown, and unused files, **Inventory** identifies the languages contained in the legacy environment to determine if the legacy code, or specific portions of it, can be supported by the new target system.

## Implementation Requirements



### Hardware

- ✓ 1 server (2 if client wants DB installed separately)
- ✓ 8+ CPU cores (per server)
- ✓ 64+ GB memory (minimum, per server)
- ✓ 500 GB storage (minimum, per server)



### Software

- ✓ Windows Server (v2012 R2 or greater)
- ✓ .NET Framework (v4.7+)
- ✓ IIS (v8+)
- ✓ MS SQL Server (v2016+)
- ✓ SQL Server Management Studio (SSMS), compatible version with DB server
- ✓ Microsoft Word (v2016+)
- ✓ Microsoft Excel (v2016+)
- ✓ Chrome Web Browser (latest)

Our mission is to help you accelerate your application analysis and modernization journey. For sales inquiries and to book a demo of the AveriSource Platform, email us at [hello@averisource.com](mailto:hello@averisource.com) or click the button below.

Contact Us

For more information about the use of **AveriSource Inventory**, including application analysis, business rule extraction, AI-powered code transformation, application modernization roadmap assessment, supported platforms, languages, and databases, visit our website.

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