

**MINIMUM SOFTWARE REQUIREMENTS****OPERATING SYSTEMS AND SYSTEM SOFTWARE COMPONENTS****WINDOWS INSTALLATIONS**

- OS: Windows Server 2016 (recommended), Windows Server 2012 R2 64-bit, Windows 10
- Hardware: 32 GB or higher RAM, 500 GB disk space, 8-core CPU or higher
- Java Distribution Kit: Amazon Corretto 11.0.6.10 or higher (64-bit)
- Google Chrome (latest version), Internet Explorer 11, Mozilla Firefox (latest version)
- For AWS deployments, an m5.2xlarge instance or better

**LINUX SINGLE/ENTERPRISE SERVER**

Knowledge Hub Single/Enterprise Server offers the following key features:

- Simplified clustered deployment experience
- Seamless handling of multiple concurrent users and large volumes of data
- Scaled-out modern distributed architecture for highly concurrent user communities
- Improved security interoperability

Contact [Altair Sales](#) for more information on sizing an environment suited to your needs.

**FEATURES****A BROWSER-BASED PLATFORM OFFERING TEAM-DRIVEN DATA PREPARATION AND A CENTRALIZED DATA MARKETPLACE TO SPEED COLLABORATION AND DRIVE GOVERNANCE ACROSS THE ENTERPRISE**

- Visual and reusable code-free data prep
- Create a marketplace of trusted data
- “Digital fingerprinting” of data usage
- Lineage and impact analysis at-a-glance
- Support for most major data source types
- Highly performant hybrid architecture (Microsoft + Linux support)
- Browser-based and built for the cloud
- Integrates with your existing infrastructure and security protocols (e.g., SAML, LDAP, AD)

**AUTOMATE EXPORT AND DISTRIBUTION PROCESSES**

- Automate data extraction and export operations by scheduling processes to run at predetermined times and frequencies. Integration with Altair Automator also available.
- Use Monarch Complete with Knowledge Hub to bridge the gap between the ease-of-use and agility business users demand and the scalability, automation, and governance needed by IT.

**DATA CONNECTIVITY****ACCESS DATA VIA THE FOLLOWING CONNECTIONS**

- File System, Amazon S3, SMB File Share (v2.0), SFTP, HDFS
  - Delimited Text
  - XML/JSON
  - Microsoft Access
  - HTML
  - Report (PDF/TXT)
  - Microsoft Excel
- Database
  - Oracle
  - SQL Server
  - OData
  - Amazon Redshift
  - Apache Hive
  - SAP HANA
  - PostgreSQL
  - Cloudera Impala
  - Apache Cassandra
  - IBM Cloudant
  - MongoDB
  - Teradata
- Application
  - Google Analytics
  - Google Drive
  - Salesforce
  - Google BigQuery
  - Google AdWords
  - NetSuite
  - MS SharePoint

Connections to many other database types using standard JDBC drivers can be created through a simple interface.

**DATA EXPORT AND DISTRIBUTION****GENERAL EXPORT OPTIONS**

- Microsoft Excel, Access
- Delimited text
- Tableau (.hyper)
- Google Sheets

**VISUALIZATION TOOLS**

- Tableau Server
- IBM Cognos Analytics

**OTHER EXPORT OPTIONS**

- SQL Server
- Oracle
- PostgreSQL
- Amazon S3, Microsoft SharePoint, Google Drive, Google BigQuery
- SMB File Share (v2.0)
- SFTP, HDFS

**SALES INFORMATION**

For more information regarding Knowledge Hub and Monarch Complete, contact [Altair Sales](#).