# System Requirements

## DataFlux® Quality Knowledge Base for Contact Information 2012A

### Supported Operating Systems and Required Host Hardware

<table>
<thead>
<tr>
<th>Operating System</th>
<th>Bits</th>
<th>OS Versions and Patches</th>
</tr>
</thead>
</table>
| Windows          | 32 or 64 | Microsoft Windows XP Professional, updated with Service Pack 2 or higher  
|                  |      | Microsoft Windows Vista, Enterprise, Business, and Ultimate Editions  
|                  |      | Microsoft Windows 7, Professional, Enterprise, Ultimate  
|                  |      | Microsoft Windows XP Professional for x64 systems  
|                  |      | Microsoft Windows Vista for x64 systems, Enterprise, Business, and Ultimate Editions  
|                  |      | Microsoft Windows 7 for x64 systems, Professional, Enterprise, Ultimate  |
| AIX              | 64   | IBM AIX 5.3, 6.1 or 7.1. |
| HP-UX PA-RISC   | 64   | HP-UX 11i Version 2.0 (11.23)  
|                  |      | HP-UX 11i Version 3.0 (11.31) (SAS: Update 5 and above) |
| HP-UX Itanium Processor Family Architecture | 64 | HP-UX 11i Version 2.0 (11.23)  
|                  |      | HP-UX 11i Version 3.0 (11.31) (SAS: Update 5 and above) |
| Red Hat Linux   | 32   | Red Hat Enterprise Linux 4 or 5 |
| Red Hat Linux   | 64   | Red Hat Enterprise Linux 4  
|                  |      | Red Hat Enterprise Linux 5 plus Legacy Software Support package group  
|                  |      | Red Hat Enterprise Linux 6 plus Compatibility Libraries package group |
| SuSE Linux      | 32 or 64 | SLES System 9  
|                  |      | SLES System 10  
|                  |      | SLES System 11 |
| Solaris SPARC   | 64   | Version 9 or 10 (SAS: Solaris 9 or higher with 9/05 update) |
| Solaris x86     | 64   | Version 10 (SunOS 5.10) (SAS: Solaris 10 1/06 or later; if using Solaris 10 then apply patch 118833-27 or later) |
Virtual Environments

<table>
<thead>
<tr>
<th>Environment</th>
<th>Supported</th>
</tr>
</thead>
<tbody>
<tr>
<td>Citrix</td>
<td>Contact your DataFlux Sales Executive for more information.</td>
</tr>
<tr>
<td>Remote Desktop</td>
<td>DataFlux products are supported in this environment.</td>
</tr>
<tr>
<td>Terminal Server</td>
<td>Contact your DataFlux Sales Executive for more information.</td>
</tr>
<tr>
<td>Virtual PC</td>
<td>DataFlux products are supported in this environment.</td>
</tr>
<tr>
<td>VMware</td>
<td>DataFlux products are supported in this environment.</td>
</tr>
</tbody>
</table>

Software Requirements

- QKB CI 2012A is designed to be used only with dfPower Studio v. 8.2 or later, Data Management Platform v. 2.1.3 or later, or SAS Data Quality Server 9.2 M3 or later. Using QKB CI 2012A with earlier software versions may lead to unexpected results.

- The "Address (2012A)" standardization definition in the following locale requires Data Management Platform v. 2.1 or later, or SAS Data Quality Server 9.3 or later to get proper-cased results. This definition will get upper-cased results with earlier software versions including dfPower Studio v. 8.2: French, France.

- The "Address (Full) (2011A)" match definition in the following locale can be invoked only with Data Management Platform v. 2.1 or later, or SAS Data Quality Server 9.3 or later: English, United Kingdom.

- The "Address (Full) (with Combinations)" match definition in the following locale can be invoked only with Data Management Platform v. 2.2 or later, or SAS Data Quality Server 9.3 M2 or later: English, United Kingdom.

- The "City" standardization definition in the following locale requires Data Management Platform v. 2.1 or later, or SAS Data Quality Server 9.3 or later to get proper-cased results. This definition will get upper-cased results with earlier software versions including dfPower Studio v. 8.2: French, France.

- The "Name (2012A)" match definition in the following locale may lead to unexpected results if invoked with dfPower Studio. We recommend using Data Management Platform v. 2.1 or later, or SAS Data Quality Server 9.3 or later: French, France.

- The "Name (Arabic to English Transliteration)" and "Name (English to Arabic Transliteration)" standardization definitions in the following locale can be invoked only with Data Management Platform v. 2.1 or later or SAS Data Quality Server 9.3 or later: Arabic, Egypt.
• The "Name (with Suggestions)" match definition in the following locales can be invoked only with Data Management Platform v. 2.2 or later, or SAS Data Quality Server 9.3 M2 or later:
  o English, Australia
  o English, Canada
  o English, New Zealand
  o English, United Kingdom
  o English, United States
  o French, Canada

• Warnings concerning the use of deprecated definitions may be formatted incorrectly in Data Job logs in Data Management Platform v. 2.1. This problem is corrected in Data Management Platform v. 2.2 and later.

**Platform**

**Minimum**
Microsoft Windows XP/Vista

**Recommended**
Microsoft Windows XP Professional

**Processor**

**Minimum**
Intel Pentium 4: 1.2 GHz or higher

**Recommended**
Intel Pentium 4: 2.2 GHz or higher

**Memory (RAM)**

**Minimum**
512 MB

**Recommended**
2+ GB
Disk Space

Minimum
5 GB

Recommended
10+ GB

Documentation

For product and deployment documentation, refer to the Documentation page for DataFlux Quality Knowledge Base (QKB) at http://support.sas.com/documentation/onlinedoc/dfqkb/.

Product documentation is also available in the following directory location after the software has been installed:

<drive>:\<SASHome>\SASDataFluxQualityKnowledgeBase\doc