

# System Requirements

## SAS<sup>®</sup> Data Surveyor for Clickstream Data Mid-Tier 2.2

### Basic Installation Requirements

Platform	Installation Space Required
Microsoft Windows	0.5 MB
Microsoft Windows for x64	0.5 MB
AIX	0.5 MB
HP-UX for the Itanium Processor Family Architecture	0.5 MB
Linux for x64	0.5 MB
Solaris	0.5 MB
Solaris for x64	0.5 MB

### Additional Requirements

SAS Data Surveyor for Clickstream Data Mid-Tier requires a working Apache HTTP Server (with or without SSL enabled) on each server that you intend to use for clickstream collection. Each Apache HTTP Server must run and respond on one or both of the following protocols and ports:

- HTTP (port 80)
- HTTPS (port 443)

The required version of Apache HTTP Server depends on the host and is described below. In each row, the *minimum* version of Apache HTTP Server is listed; SAS also supports any version beyond the version listed.

Platform	Apache Version
Microsoft Windows	2.2.6 Sep 5 2007
Microsoft Windows for x64	2.2.6 Sep 5 2007
AIX	2.2.6 Feb 29 2008
HP-UX for the Itanium Processor Family Architecture	2.2.8 Dec 3 2008
Linux for x64	2.2.3 Jan 11 2008
Solaris	2.2.11 Jan 5 2009
Solaris for x64	2.2.11 Jan 5 2009

SAS Data Surveyor for Clickstream Data Mid-Tier requires that the following Apache modules are enabled. The user should consult the Apache documentation to determine which modules are provided by default and which ones have to be specifically enabled.

- mod\_expires
- mod\_headers
- mod\_log\_config
- mod\_rewrite
- mod\_env
- mod\_setenvif

Additionally, the following modules may need to be loaded in order to integrate with the SAS Real-Time Decision Manager product. Please refer to the SAS Data Surveyor for Clickstream Data User Guide for additional information.

- mod\_proxy
- mod\_proxy\_http

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