

# SMARTWORKS 2000

## **System Installation**

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## Introduction

**S**MARTWorks is an internet-based system that offers electronic submission, editing, and peer review in order to support the editorial process for Elsevier Science journals. Its ultimate goal is to support this general process for all ES journals. However, in Phase I, it will support only two journals, *Brain Research* and *JNNFM*. SMARTWorks will be an integrated web application that authors, reviewers, editors, and the entire editorial staff at the journals will be able to use. Initially, SMARTWorks will support the general workflow for this peer-review/editorial process for manuscripts at *Brain Research* and *JNNFM*. Because the format of a manuscript determines its peer review process (workflow), all formats may not be supported in Phase I in order to simplify and expedite product development. Figure 1, which follows, is an example of a workflow for the Interactive Report manuscript format for Brain Research. This diagram also represents the peer review process for all other formats at Brain Research. It shows all the possible process stages, which major steps the actors (authors, reviewers, and editors) take at each stage of the process, and at what points the stages can repeat during the editing and revision cycles.

Create SWUtils folder in c:. Add alchlong.exe, binhex.exe, emailagent.exe, pkzip25.exe, uuencode.exe, stamppdf.exe, stamppdf.txt to swutils folder.

Install Persits UploadASP with installer.



Install and configure emailagent. Copy EmailAgent.exe to SWUtils. Copy EmailAgentCfg.cpl to winnt\system32. Make c:\mailQueue folder. Execute EmailAgent -service. Open control panel and locate mail queue folder MailQueue. Start service from control panel. Open Services control panel and set EmailAgent to start automatically.

Install DLLs, PDFStamper, Acrobat, make DSN for upload, create tmp folders (c:\temp, c:\DistillerWatchedFolder)

Config Distiller to watch DistillerWatchedFolder, set time to watch to 2 seconds. Add shortcut to Startup folder for developer, or hack the registry to allow Distiller to start up by itself on the server. Set default printer to Adobe Distiller. Then run automation code to get the "name" of the printer driver, which is different from the actual name

on the desktop. Use the VID script Utilities\GetPrintDriverName get the name. Put this name in ServerConfigs of the database tables.

## What Do I Need to Run SmartWorks?

ICON KEY	
	Important Tip
	Alert
<b>M</b>	Macintosh
<b>W</b>	Windows

SmartWorks runs on any computer equipped with a Web browser. There are no other requirements, software or hardware, outside of what is required by the manufacturer of the browser.

An Internet connection is obviously required. Because there may be large graphics files being moved back and forth, a fast Internet connection, such as through Ethernet, is highly recommended. See your manual for your computer and its operating system to ensure that connectivity to the Internet is enabled.

Reviewers would want to ensure that their computer system is capable of running in color. Figures are best displayed in thousands or millions of colors on the Macintosh, and high or true color on the Microsoft Windows computers.

Adobe Acrobat reader is also recommended, but not required. Reviewers can see the manuscripts in HTML using their Web browser, but a PDF version is also made available. In some cases, PDF files are easier to view and print. Adobe Acrobat is available for free for most computer platforms at <http://www.adobe.com/products/acrobat/readermain.html>.

To see the original source files on the outlines, Adobe Illustrator is required. The files on the Mouse Atlas database are stored in Illustrator 8.0 format. The image files are stored as TIFF files. On the Macintosh, Adobe Photoshop will be launched to open these files. Under Microsoft Windows, the program associated with .TIF files will open them. However, any graphics software program capable of displaying TIFF images can be used to open them directly.

## Documentation

There are several sets of documentation that may apply to you, depending on your “role(s)” within SmartWorks. For example, authors would use the “Authoring and Submission Manual”. Reviewers should read the “Reviewing Manual”. Editors, Production, Publishers and others should read the “Editorial Manual”.

## **USER MANUAL**

There is also a Systems Maintenance Manual, a Reference Manual, a Documentation Manual, and a Software Architecture Manual. These are intended for the owners of the server systems, and the administrators of the journals or families of journals.

## Navigating

**A**tlas Navigator uses atlases that are installed in its database. It does not need the CD-ROMs until you Copy or Launch a plate section that is displayed in one of its main window. More information on Copy and Launch are below in the “Atlas Navigator Window” section.

There is only one main window named “Atlas Navigator”. This window displays the atlas plate section that you select for viewing. You may have as many of these windows open as you want. To open another window, select “New Window...” from the File menu.

Several other windows may be opened to control the selection, searching, and display of information of plates. These windows are sometimes called floating palette windows because they float above the main windows, and their actions affect the current or frontmost main “Atlas Navigator” window. The first palette window that opens when the program starts up is the “Atlases Window”.

### Atlases Window

All of the atlases that have been installed are displayed in the top scrolling field of this window. You can toggle this window on and off by selecting the menu item

