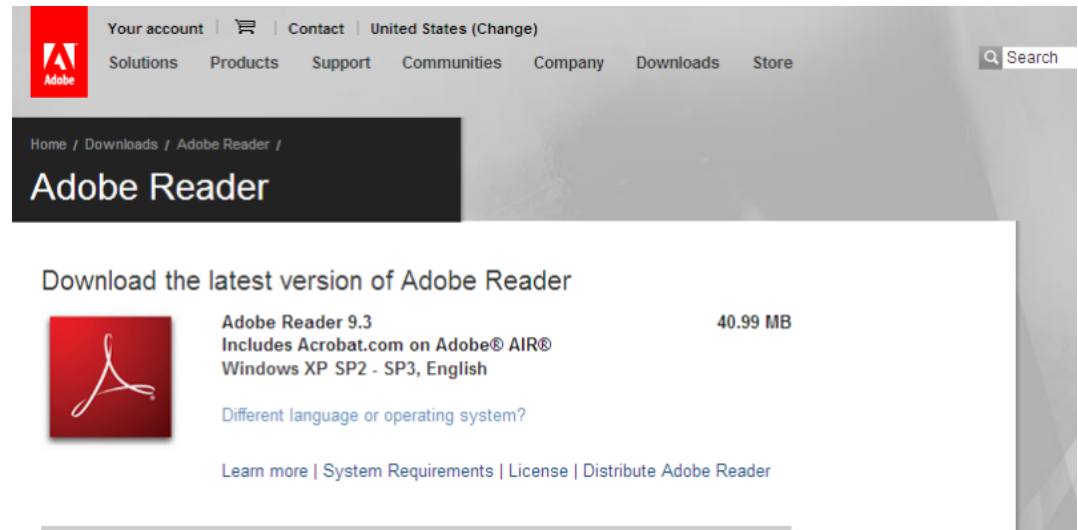


Loading Adobe Reader onto Linux Fedora

July 4, 2010

Why Adobe Reader?

How do we know what word processing program that is running on anyone's computer? What spreadsheet application is present on the devices connecting to the Internet? We do not know, so we web designers use the PDF file format as the standard technique to transmit large documents. We will download the Adobe Reader RPM file which will install the Adobe Reader on our Linux operating system.



The screenshot shows the Adobe website's download page for Adobe Reader. At the top, there is a navigation bar with links for 'Your account', 'Contact', 'United States (Change)', 'Solutions', 'Products', 'Support', 'Communities', 'Company', 'Downloads', and 'Store'. A search bar is located on the right. Below the navigation bar, the breadcrumb trail reads 'Home / Downloads / Adobe Reader /'. The main heading is 'Adobe Reader'. The primary content is 'Download the latest version of Adobe Reader'. To the left is the Adobe Reader logo (a red square with a white stylized 'A'). To the right of the logo, the text reads 'Adobe Reader 9.3', 'Includes Acrobat.com on Adobe® AIR®', and 'Windows XP SP2 - SP3, English'. The file size '40.99 MB' is displayed to the right. Below this, there is a link 'Different language or operating system?'. At the bottom, there are links for 'Learn more', 'System Requirements', 'License', and 'Distribute Adobe Reader'.

Download Adobe Reader RPM

We visit the blogs page on the adobe website and get the acroread web page, http://blogs.adobe.com/acroread/2008/02/adobe_reader_now_available_via.html

We open the adobe release i386-1.0.0.noarch.rpm which will load on the Fedora operating system.

It will take a few minutes to download the file.

The screenshot shows the 'acroread' blog page for Adobe Reader for Unix Platforms. The page features a navigation menu with links for 'Bug Fixes and Enhancements in Reader 8.1.2', 'Main', and 'Known Issues with Adobe Reader 8.1.2'. A prominent red heading reads 'Adobe Reader now available via Yum!'. Below this, a large 'Yum!' graphic is displayed. The text explains the launch of the Yum repository for Adobe Reader on Linux and provides instructions on how to install or update the software. A list of three steps is provided, followed by terminal commands for installation and updates. A 'COMMENTS' section is visible at the bottom, showing a user's positive feedback. A file opening dialog box is overlaid on the page, titled 'Opening adobe-release-i386-1.0-1.noarch.rpm'. The dialog shows the file name 'adobe-release-i386-1.0-1.noarch.rpm' and its source 'http://linuxdownload.adobe.com'. It asks 'What should Firefox do with this file?' and offers options: 'Open with Package Installer (default)', 'Save File', and a checkbox for 'Do this automatically for files like this from now on.' The 'Open with' dropdown is currently set to 'Package Installer (default)'. The dialog also includes 'Cancel' and 'OK' buttons.

Install Adobe Reader

Next, we choose to install the Adobe Reader.

The screenshot shows the 'acroread' blog page for Adobe Reader for Unix Platforms. The main heading is 'Adobe Reader now available via Yum!'. A Yum dialog box is overlaid on the page, asking 'Do you want to install this file?' for the file '/tmp/adobe-release-i386-1.0-1.noarch.rpm'. The dialog has 'Help', 'Close', and 'Install' buttons. The background page includes navigation links, a 'TROUBLESHOOTING' sidebar, and a 'LATEST DOWNLOADS' table.

acroread
ADOBE READER FOR UNIX PLATFORMS

This is the official blog of Adobe (Acrobat) Reader for Unix Platforms. It attempts to bring the developers of Adobe Reader for Unix closer to the users. Stay tuned to this space for developer stories, release announcements, user experiences and more!

Follow us on twitter @acroread.

« [Bug Fixes and Enhancements in Reader 8.1.2](#) | [Main](#) | [Known Issues with Adobe Reader 8.1.2](#) »

Adobe Reader now available via Yum!

We're pleased to announce the launch of the Yum repository.

Yum

How to install or update:

1. Do 'yum check'
2. Download and install the package
3. Run the Yum command with the Adobe Reader for your language, as follows:
For first time installations:
`yum install AdobeReader_enu (for English)`
`yum install AdobeReader_jpn (for Japanese) etc.`
For updates:
`yum update AdobeReader_enu (for English)` (or the package name returned from Step 1)

That's it! For more information on using Yum for installation, updating or removing a software, refer [this site](#), or the [Fedora Software Management Guide](#).

Posted by Gaurav Jain on February 14, 2008 11:43 AM | [Permalink](#)

COMMENTS

Thank you so much! I've been wanting this ever since you put Flash into a yum repository :D. Now, when can we expect a 64-bit and/or PPC Flash plugin for Linux ;)?

Posted by: [Gideon Mayhak](#) | [February 15, 2008 2:31 AM](#)






Great! I tried AdobeReader_enu and it worked on Fedora 8 x86.

Posted by: alex parenteau | [February 15, 2008 5:29 AM](#)

TROUBLESHOOTING

- + [Feature Requests](#)
- + [Known Issues with Reader 8.1.2](#)

LATEST DOWNLOADS

Unix Flavor	Reader Version
	9.1.2
	9.1.2
	8.1.6
	7.0.9
	7.0.9

+ [FTP Download Tree](#)

+ [Asian and Extended Language Font Packs](#)

SEARCH

Search this blog:

Open the World Class CAD Homepage

To assess that the Adobe Reader is functioning, we open the World Class CAD homepage.

We click on the Visual AutoLISP E-book hyperlink.

The screenshot shows a Mozilla Firefox browser window displaying the World Class CAD homepage. The browser's address bar shows the URL <http://www.worldclasscad.com/>. The page features a navigation menu with categories such as CAD Training, Programming, Architecture, Mechanical, Civil Design, Energy Mgmt, Electrical, Designing, Mathematics, Office Aps, Ohio STEM, and Poster. A central section titled "World Class CAD Online Resources" lists various software and design topics, including 3D AutoCAD, 2D AutoCAD, Mechanical, Electrical, Architectural, Networking, Math, Design, and Project. A sidebar on the left lists "What's New" with links to Linux Shell Scripts, Windows 2003 Server Lessons, and other resources. The bottom of the page includes a footer with links for About Us, Bookstore, Advertising, Colleges, News, Policies, Press Release, Register, Video Lessons, and WCC Certs. The browser's status bar at the bottom indicates "Done" and the page title "World Class CAD Home...".

Go to Visual AutoLISP E-Book

We then double click on the first chapter of the online textbook.


Visual AutoLISP - Mozilla Firefox

File Edit View History Bookmarks Tools Help

http://www.worldclasscad.com/autolisp2.htm

Most Visited Release Notes Fedora Project Red Hat Free Content

Fundamentals of 2D Drawin... Visual AutoLISP Visual AutoLISP

 **WORLD CLASS CAD** Career Placement Assistance

Visual AutoLISP Training Method

Computer-Aided Design Engineering Programming Architectural Design Mechanical Design Civil Design Energy Management Electrical Design Network Engineer Project Management

Table of Contents

[Prefix: Title Page](#)

[Ch. 1: The World Class CAD Visual AutoLISP Training Method](#)

Unit 1

[Ch. 2: The Boxcircle Problem](#)

[Ch. 3: The Anglemaker Program](#)

[Appendix A. Practice Problems 3 Through 8](#)

Unit 2

[Ch. 4: Arithmetic Functions](#)

[Appendix B Math Computation Programs](#)

[Ch. 5: Input And String Handling Functions](#)

[Appendix C Adding Text To A Titleblock](#)

[Ch. 6: While Loops And Animations Programs](#)

[Appendix D Motion Problems](#)

Unit 3

[Ch. 7: Creating A Complete Detail](#)

[Appendix E More Details](#)

[Ch. 8: List Manipulation Functions](#)

[Appendix F Bill Of Material Programs](#)

[Ch. 9: Auto Dimensioning](#)

[Appendix G Dimensioning Problems](#)

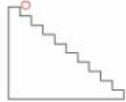
Unit 4

[Ch. 10: Retrieving Information Code \(RIP\)](#)

Download LISP Routines


The third and fourth step in the long process of understanding Computer Aided Design (CAD) begins with the understanding of automating the drawing process and therefore allowing the designer and their customer the luxury of viewing and examining more than a single design. In the last thirty years, the pace of custom design processes in industry has quickened, requiring a greater level of detail in manufacturing and construction documentation. In a way, CAD software has aided every company in these years to provide every aspect in the release package to the contractor or shop manager. An area that is still largely under utilized by almost every major engineering firm is automated software packages that will create the entire drawing set or even a single sheet from a list of data or a series of answered questions. This is largely due to the lack of knowledge and experience in this area coming out of CAD training institutes, junior colleges and universities. Also, if one selects a textbook from the few available on the subject, you are confronted with the same problem in other programming language training, that is a lack of any uniform standard, where every program is a reinvention process. Just this single concept is foreign to the architectural and engineering family of disciplines, where previous design principles and procedures are applied in nearly every situation.

World Class CAD solves the dilemma.



Do Animations with a While Loop in Chapter 6

WCC Virtual Classroom



Start the Journey

Done

Open the Chapter One PDF File

Our Adobe Reader is operating normally.

Remember, whenever we load an operating system that does not have the ability to open standard components of the Internet, we need to add them to our list of add-ons.

