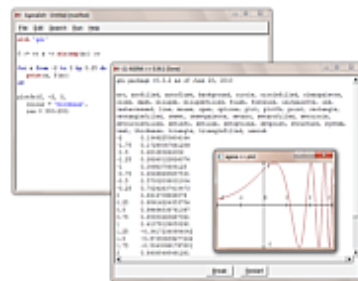




Overview	What is Agena ?	Latest News
Download	Agena is an easy-to-learn procedural programming language designed to be used in scientific, educational, linguistic, graphical, and many other applications, including scripting.	November 15, 2011 Agena 1.5.1 is out. Check out what is new.
Documentation		
Agena Syntax	What can you do with Agena ?	November 29, 2010 The author talks about Agena on famouswhy.com :
Code Samples	Agena provides you with all the means you need to implement your ideas quickly: fast real and complex arithmetics, efficient text processing, graphics, flexible data structures, intelligent procedures, simple package management, plus various configuration facilities in multi-user environments.	
News		Learn Agena on-the-fly in our crash course .
Contact/Legal	You can download installers for Mac OS X, Windows, Linux, OS/2 and eComStation, Solaris, Haiku, and DOS.	
Feedback		Quick Downloads
Other Stuff		<ul style="list-style-type: none"> > Mac OS X > Windows installer > Linux DEB > Other platforms > PDF manual

The current
release is
Agena 1.5.1



AgenaEdit in Action on Windows 7

What is AgenaEdit ?

Agena is shipped with a simple editor called **AgenaEdit** featuring syntax-highlighting and an integrated Agena environment.

How does Agena's syntax look like ?

The syntax resembles very simplified Algol 68 with elements taken from Maple, Lua and SQL. Click [here](#) to take a tour.

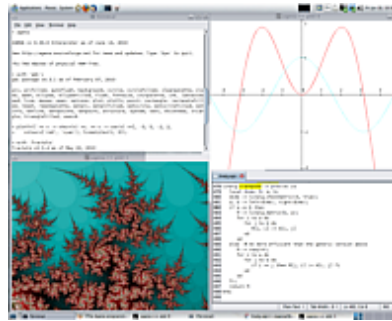
How has it been implemented ?

Agena is based on the ANSI C source code of Lua, a popular and widely used Open Source programming language.

AgenaEdit is based on an editor created by Bill Spitzak and others for FLTK 1.1.

What does the name Agena mean ?

Agena is the second brightest star in the constellation Centaurus, and the name of an unmanned target vehicle used in the 1960s during NASA's Gemini missions. Click [here](#) for some pictures of past times.



Agena on Sun OpenSolaris 2010.03