Morcego 3D network browser is a java applet which was the best way to do this in 2004. Feature was removed. Now, it's time to replace with an HTML5 solution.

Wiki 3D Browser

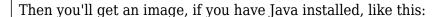
Wiki3d is a way to view and browse the wiki structure in 3D.

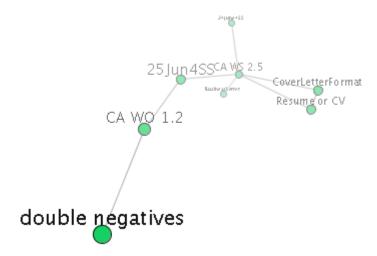
Requires:

- Java installed on local computer
- Enabling those options:
 - "XMLRPC API" in Admin > Features > Programmer.
 - $\circ\,$ "Morcego 3D Browser" in Admin > Features > Experimentals.
 - ∘ "Enable wiki 3D browser:" in Admin > Wiki > Wiki 3D Browser Configuration.

Using the 3D browser

Click on the little bat like icon:





Now you can:

- Drag mouse on an empty space to rotate the graph
- Rotate fast and release, like throwing, to make it keep spinning
- Drag nodes to move them, the graph will balance itself again when you release
- Click nodes to navigate to them
- Click center node to open the node URL in your browser window

Administer the 3d Browser

You can change the settings at: Admin >Wiki>3d

Wiki 3D Browser Configuration	
Enable wiki 3D browser:	✓
Browser width:	500
Browser height:	500
Navigation depth:	1
Feed animation interval (milisecs):	500
Existing page node color:	#00CC55
Missing page node color:	#FF5555
Load page on navigation:	
Camera distance:	200
Camera distance adjusted relative to nearest node:	
Field of view:	250
Node size:	30
Text size:	40
Friction constant:	0.4f
Elastic constant:	0.5f
Eletrostatic constant:	1000f
Spring (connection) size:	100
Node mass:	5
Node charge:	1

Also ensure the option "XMLRPC API" is enabled in Admin >Freatures. This feature is only enabled when some themes are chosen, like:

• moreneat.css

• TODO: list up the themes

RFEs

- support for hotwords
- support for indication of external links
- client control of number of levels/depth of visualization
- support for UTF-8 encoded page name

Existing pages and not yet created ones can be displayed in different colors, usually in green and red respectively.