

# 3d Tag Browser Configuration tab

## Overview

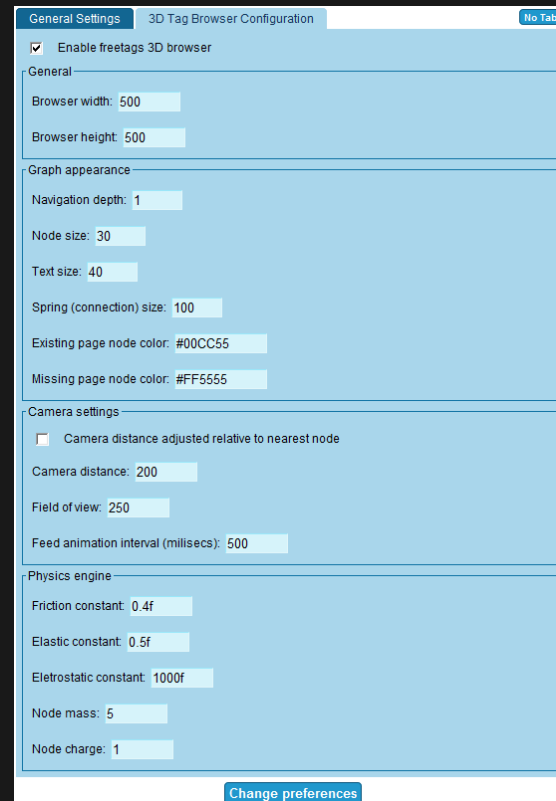
This tab supports administration of the 3D browser, a Tiki add-in which supports 3D modelling of Freetags (and also can be used for 3D browsing of Wiki page inter-links).

## To Access

From the [Tags](#) page, click the **3d Tag Browser Configuration** tab.

Related Topics

- [Bugs and Wishes](#)



The screenshot shows the '3D Tag Browser Configuration' tab interface. It features a 'General Settings' tab and a 'No Tabs' button. The main content is organized into several sections:

- General:** Includes a checked checkbox for 'Enable freetags 3D browser'. Below are input fields for 'Browser width: 500' and 'Browser height: 500'.
- Graph appearance:** Includes input fields for 'Navigation depth: 1', 'Node size: 30', 'Text size: 40', 'Spring (connection) size: 100', 'Existing page node color: #00CC55', and 'Missing page node color: #FF5555'.
- Camera settings:** Includes a checkbox for 'Camera distance adjusted relative to nearest node' (unchecked), and input fields for 'Camera distance: 200', 'Field of view: 250', and 'Feed animation interval (miliseconds): 500'.
- Physics engine:** Includes input fields for 'Friction constant: 0.4f', 'Elastic constant: 0.5f', 'Eletrostatic constant: 1000f', 'Node mass: 5', and 'Node charge: 1'.

A 'Change preferences' button is located at the bottom of the configuration area.

3d Tag Browser Configuration tab

**Setting**

**Description**

**3D Tag**

**Browser**

**Configuration**

Setting:

Description

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**Default**

default value

*Unable to load the jQuery Sortable Tables feature.*

# Freetag 3D BrowserÂ Configuration

There is an admin screen, which currently only accepts configuration of the morcego browser for browsing the freetags.

FREETAG 3D BROWSER CONFIGURATION	
<b>General</b>	
Enable freetags 3D browser:	<input type="checkbox"/>
Browser width:	<input type="text" value="500"/>
Browser height:	<input type="text" value="500"/>
<b>Graph appearance</b>	
Navigation depth:	<input type="text" value="1"/>
Node size:	<input type="text" value="30"/>
Text size:	<input type="text" value="40"/>
Spring (connection) size:	<input type="text" value="100"/>
Node color:	<input type="text" value="#00CC55"/>
<b>Camera settings</b>	
Camera distance adjusted relative to nearest node:	<input type="checkbox"/>
Camera distance:	<input type="text" value="200"/>
Field of view:	<input type="text" value="250"/>
Feed animation interval (milisecs):	<input type="text" value="500"/>
<b>Physics engine</b>	
Friction constant:	<input type="text" value="0.4f"/>
Elastic constant:	<input type="text" value="0.5f"/>
Eletrostatic constant:	<input type="text" value="1000f"/>
Node mass:	<input type="text" value="5"/>
Node charge:	<input type="text" value="1"/>
<input type="button" value="Change configuration"/>	

To use the morcego 3D-Network-Browser, you'll have to activate the features:

- [Morcego](#) and
- [Ajax](#)

# Perms

- `tiki_p_view_freetags`: to view tags
- `tiki_p_freetags_tag`: to add tags