

# 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).

- Related Topics
- [Bugs and Wishes](#)

## To Access

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

The screenshot shows the '3D Tag Browser Configuration' tab with the following settings:

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

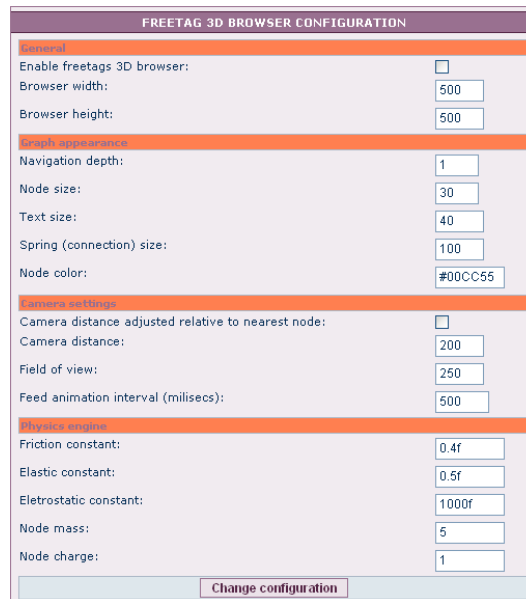
Change preferences

3d Tag Browser Configuration tab

Setting	Description	Default
<b>3D Tag Browser Configuration</b>		
Setting:	Description	default value

# Freetag 3D Browser Configuration

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



The screenshot shows a web-based configuration interface titled "FREETAG 3D BROWSER CONFIGURATION". It is organized into several sections, each with a header bar:

- General:**
  - Enable freetags 3D browser:
  - Browser width:
  - Browser height:
- Graph appearance:**
  - Navigation depth:
  - Node size:
  - Text size:
  - Spring (connection) size:
  - Node color:
- Camera settings:**
  - Camera distance adjusted relative to nearest node:
  - Camera distance:
  - Field of view:
  - Feed animation interval (milsecs):
- Physics engine:**
  - Friction constant:
  - Elastic constant:
  - Eletrostatic constant:
  - Node mass:
  - Node charge:

At the bottom of the form is a button labeled "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