

# Pedigree Tree

This addon allows you to collect the pedigree tree information **during listing placement/listing edit**, and display that information on the listing details page. The information is **search-able**, and the data is saved in *new fields* in its own table in the database, so that you are free to use your optional site-wide fields for other purposes. This is ideal for equine related sites, or other sites that would make use of a pedigree tree. It will collect and display as many *generations* as you wish, similar to the screen shot below.

The screenshot shows a web form titled "Pedigree Tree". Below the title is a instruction: "Please enter the pedigree tree information in the fields below." The form consists of a table with three columns and multiple rows. The first column is for the sire's lineage, the second for the dam's lineage, and the third for the individual's lineage. The rows represent generations, with alternating light blue and light pink background colors for each row. Each cell in the table contains a text input field. At the bottom of the form is a button labeled "Next Step >>".

It will also add a section to the advanced search page, to allow searching by sire or dam, as you can see below. Note that it searches through every sire and dam in a listing's pedigree tree, not just the immediate 1st generation.

The screenshot shows a section of an advanced search form. It includes a "by price range:" section with "low limit:" and "high limit:" text labels and corresponding input fields. Below this is a "by business type:" section with two radio button options: "Individual" and "Business". In the center, there are two input fields labeled "Sire:" and "Dam:". A mouse cursor is visible over the "Dam:" field.

In the [addon's settings](#), you can specify the maximum number of pedigree tree generations. It also allows you to specify a certain number of those generations to be required. This allows a great deal of customization, as you can specify to collect, for example, 5 generations, but only require the first 2 generations, making the rest optional.

By placing the addon's pedigree tree tag in your classifieds or auctions details templates, it will

display the pedigree tree information wherever you place the tag in your template. The information will display similar to the screen shot below.

Description		
test		
Sire	Sire's Sire	Sire's Sire's Sire
		Sire's Sire's Dam
	Sire's Dam	Sire's Dam's Sire
		Sire's Dam's Dam
Dam	Dam's Sire	Dam's Sire's Sire
		Dam's Sire's Dam
	Dam's Dam	Dam's Dam's Sire
		Dam's Dam's Dam
Details		

**Note:** To display the pedigree tree information on the listing details page, as it does in the screen shot above, you need to add a tag to your template. You would add the tag **{addon author='geo\_addons' addon='pedigree\_tree' tag='listing\_tree'}**<sup>1)</sup> to the default auction (/main\_page/listing\_auction.tpl) and classified (/main\_page/listing\_classified.tpl) details templates.

<sup>1)</sup>

Or the tag **{addon author='geo\_addons' addon='pedigree\_tree' tag='listing\_tree'}** if using *file-based design*.

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