

# Other installation options

An assortment of installation options that aren't necessary for your first installation, but might be helpful later.

These are properties that many sites will not need to modify.

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| Property name | <code>homePage.geoFocusMaps</code>                                                                                       |
| Description   | On the VIVO home page, display a global map highlighting the geographical focus of <code>foaf:person</code> individuals. |
| Default value | enabled                                                                                                                  |
| Example value | disabled                                                                                                                 |

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| Property name | <code>multiViews.profilePageTypes</code>                                                                                                                                                                                                                                                                                                                                                                                          |
| Description   | <b>MultiViews for <code>foaf:person</code> profile pages.</b> VIVO supports the simultaneous use of a full <code>foaf:Person</code> profile page view and a "quick" page view that emphasizes the individual's own webpage presence. <b>Implementing this feature requires an installation to develop a web service that captures images of web pages or to use an existing service outside of VIVO, usually for a small fee.</b> |
| Default value | disabled                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Example value | enabled                                                                                                                                                                                                                                                                                                                                                                                                                           |

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| Property name | <code>http.createCacheHeaders</code>                                                                                                                                                                                                                                                                                               |
| Description   | Tell VIVO to generate HTTP headers on its responses to facilitate caching the profile pages that it creates. This can improve performance, but it can also result in serving stale data. The default is <code>false</code> . For more information, see the VIVO wiki page: <a href="#">Use HTTP caching to improve performance</a> |
| Default value | <code>false</code>                                                                                                                                                                                                                                                                                                                 |
| Example value | <code>true</code>                                                                                                                                                                                                                                                                                                                  |

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| Property name | <code>harvester.location</code>                                                                                                                                                                                                                      |
| Description   | If you intend to run the VIVO Harvester utility from the VIVO ingest menu, you must tell VIVO how to find the Harvester code. An absolute file path, pointing to the root directory of the Harvester installation. You must include the final slash. |
| Default value | NONE                                                                                                                                                                                                                                                 |
| Example value | <code>/usr/local/vivo/harvester/</code>                                                                                                                                                                                                              |

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| Property name | <code>visualization.topLevelOrg</code>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Description   | The temporal graph visualization is used to compare different organizations/people within an organization on parameters like number of publications or grants. By default, the app will guess at the top level organization in your instance. If you're unhappy with this selection, set the value of the property to the URI of the organization individual you want to identify as the top level organization. It will be used as the default whenever the temporal graph visualization is rendered without being passed an explicit org. For example, to use "Ponce School of Medicine" as the top organization:<br><code>visualization.topLevelOrg = <a href="http://vivo.psm.edu/individual/n2862">http://vivo.psm.edu/individual/n2862</a></code> |
| Default value | VIVO will infer the top level organization in your instance.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Example value | <a href="http://vivo.psm.edu/individual/n2862">http://vivo.psm.edu/individual/n2862</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

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| Property name | <code>visualization.temporal</code> |
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| <b>Description</b>   | <p>The temporal graph visualization can require extensive machine resources. This can have a particularly noticeable impact on memory usage if</p> <ul style="list-style-type: none"> <li>• The organization tree is deep,</li> <li>• The number of grants and publications is large.</li> </ul> <p>VIVO V1.4 (and later) mitigates this problem by the way of a caching mechanism and hence we can safely set this to be enabled by default.</p> |
| <b>Default value</b> | enabled                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Example value</b> | enabled                                                                                                                                                                                                                                                                                                                                                                                                                                           |

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| <b>Property name</b> | <b>proxy.eligibleTypeList</b>                                                                                                                                                    |
| <b>Description</b>   | Types of individual for which we can create proxy editors. If this is omitted, defaults to <a href="http://www.w3.org/2002/07/owl#Thing">http://www.w3.org/2002/07/owl#Thing</a> |
| <b>Default value</b> | NONE                                                                                                                                                                             |
| <b>Example value</b> | <a href="http://xmlns.com/foaf/0.1/Person">http://xmlns.com/foaf/0.1/Person</a> , <a href="http://xmlns.com/foaf/0.1/Organization">http://xmlns.com/foaf/0.1/Organization</a>    |