

Infrastructure - Story #461

Document GMN requirements

2010-03-25 15:18 - Dave Vieglaiss

|  |            |                        |           |
|--|------------|------------------------|-----------|
| <b>Status:</b>   | Closed     | <b>Start date:</b>     |           |
| <b>Priority:</b>   | Low        | <b>Due date:</b>       |           |
| <b>Assignee:</b>   | Roger Dahl | <b>% Done:</b>         | 100%      |
| <b>Category:</b>   | d1_mn_GMN  | <b>Estimated time:</b> | 0.00 hour |
| <b>Target version:</b>   | CCI-0.4    |                        |           |
| <b>Story Points:</b>   |            |                        |           |
| <b>Description</b>   |            |                        |           |
| Document the installation requirements and process for the python member node software   |            |                        |           |
| As the python MN stack developer I need to create a distribution of the software that can be installed easily on member node hardware.   |            |                        |           |
| <ul style="list-style-type: none"><li>• Document requirements for the MN hardware (or virtual hardware): RAM, disk space, processor, ...</li><li>• Document the system components that need to be installed (version, install process)</li><li>• Document the python module dependencies</li><li>• Document the configuration of the system components (apache config, where to install MN stack, ...)</li><li>• Document the steps necessary to install the MN software stack on a "clean" Linux machine</li><li>• Test the installation on a blank machine</li></ul> |            |                        |           |
| <ul style="list-style-type: none"><li>• Independently verify installation</li></ul>  |            |                        |           |
| <ul style="list-style-type: none"><li>• Linux server (target Ubuntu 9.10+)<ul style="list-style-type: none"><li>◦ apache</li><li>◦ python 2.6</li><li>◦ mod fast cgi</li><li>◦ django (web framework)</li><li>◦ member node stack</li></ul></li></ul>  |            |                        |           |

History

#1 - 2010-05-05 15:13 - Roger Dahl

- Status changed from New to Closed