Chemistry

**Software Quality Assurance**

**SQA Installation Checklist**

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| --- | --- | --- | --- |
| **Revision Number** | **Revision Date** | **Author** | **Summary of Changes** |
| 1 | 3-13-2013 | John Gibbons | Initial document creation and first draft. |
| 2 | 3-14-2013 | John Gibbons | Second draft and additional items added. |
|  |  |  |  |

Installation Checklist

|  |  |  |  |
| --- | --- | --- | --- |
| **No.** |  | **Y, N, NA** | **Comments** |
|  | Support |  | Incase system does not have the necessary software. |
| 1 | Internet Explorer 7.0 or higher installed |  |  |
|  | Firefox 3.6 or higher installed |  |  |
|  | Google Chrome |  |  |
|  | **Windows Systems** |  | For machines which use Windows |
| 2A |  |  |  |
|  | RAM - 128mb (64mb for Windows XP 32bit) |  |  |
|  | Disc Space - 128mb |  |  |
|  | **Mac OS X** |  | For machines which use MAC OS |
| 2B |  |  |  |
|  | Mac OS X 10.7.3 (Lion) or later |  |  |
|  | **Linux** |  | For machines which use Linux |
| 2C |  |  |  |
|  | Oracle Linux 5.5+ |  |  |
|  | - Oracle Linux 6.x (32bit) |  |  |
|  | - Oracle Linux 6.x (64 bit) |  |  |
|  | Red Hat Enterprise Linux 5.5+ |  |  |
|  | - Oracle Linux 6.x (32bit) |  |  |
|  | - Oracle Linux 6.x (64 bit) |  |  |
|  | Ubuntu Linux 10.04 and above |  |  |
|  | Suse Linux Enterprise Server 10 sp2 |  |  |
| 2C.1 |  |  |  |
|  | Ram - 64 MB |  |  |
|  | Disk Space - 58 MB |  |  |
|  | Software Requirements | **Y, N, NA** | **Comments** |
| 1 | Does the system have Java Runtime Environment 7 or newer installed? |  |  |
|  | Additional | **Y, N, NA** | **Comments** |
| 1 | Is the program easy to install? |  |  |
| 2 | Is the install process fully documented in the manual? |  |  |
| 3 | Does the installation manual contain useful screen shots? |  |  |
| 4 | Is the installation manual easy to use and navigate? |  |  |
| 5 | Are trouble shooting options addressed as best as possible? |  |  |
| 6 | Was this assessment done when scheduled? |  |  |
|  | Documentation | **Y, N, NA** | **Comments** |
| 1 | Is there a cover page and table of contents? |  |  |
| 2 | Is there revision control? |  |  |