**PIG installation**

**Step by Step Guide Presented By**

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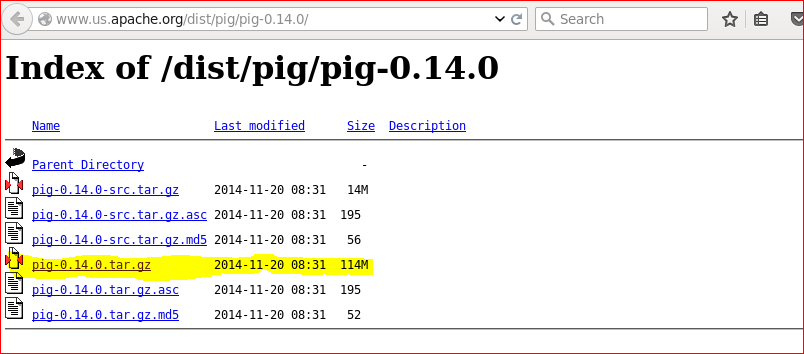
**PREREQUEST :**

**Running instance of Hadoop in any linux OS.**

**Pig installation steps are as given below:**

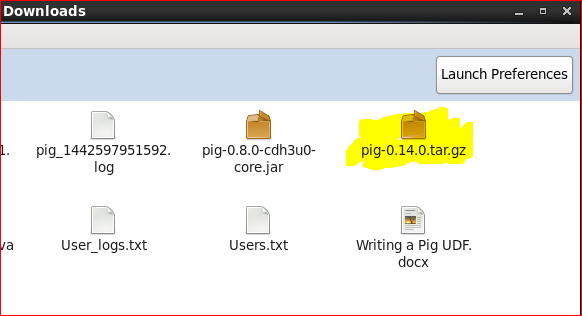
**Download Pig (0.12.0) Link:**

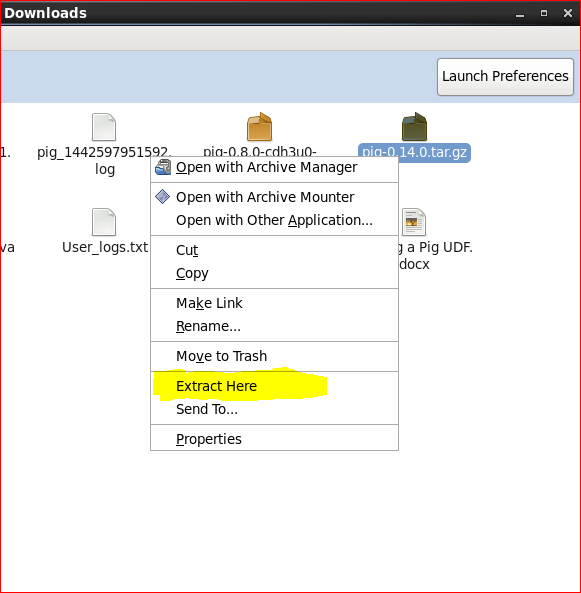
[**http://www.us.apache.org/dist/pig/pig-0.14.0/**](http://www.us.apache.org/dist/pig/pig-0.14.0/)

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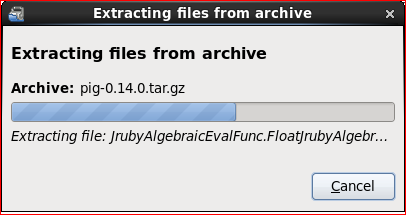
**Download the highlighted tar file.**

**After download it will be saved in download folder.**

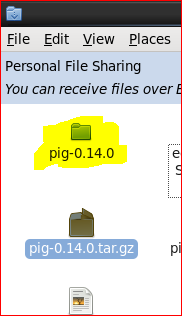
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**Go and untar the file by right clicking on it and select extract here option.**

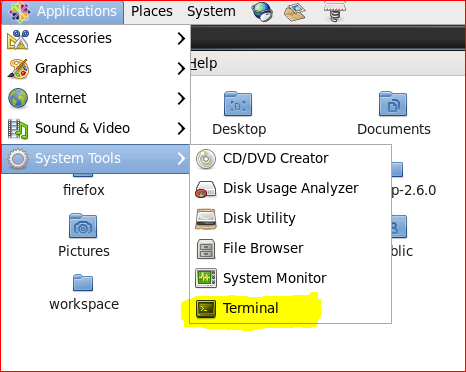
**Once the file is extracted.**

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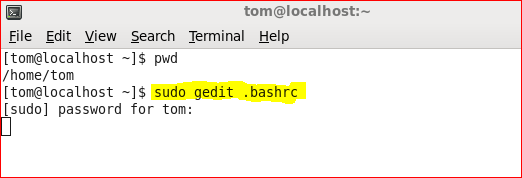
**It will be shown as directory. Move it to $HOME directory.**

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**Open the Terminal.**

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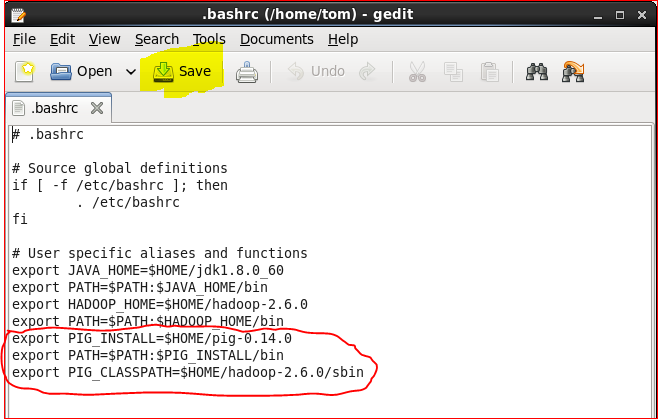
**Open .bashrc file to edit using sudo gedit .bashrc command.**

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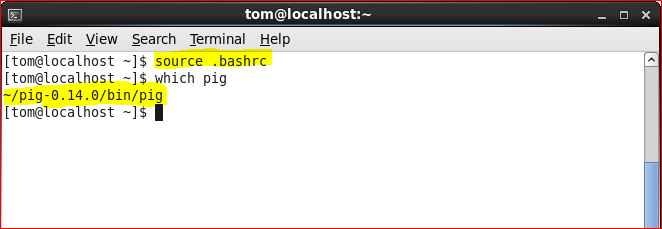
1. **Create following environment variables in .bashrc file:**
   1. **export PIG\_INSTALL=/home/user/pig-0.12.0**
   2. **export PATH=$PATH:$PIG\_INSTALL/bin**

**3. export PIG\_CLASSPATH=$HOME/Hadoop-2.6.0/sbin**

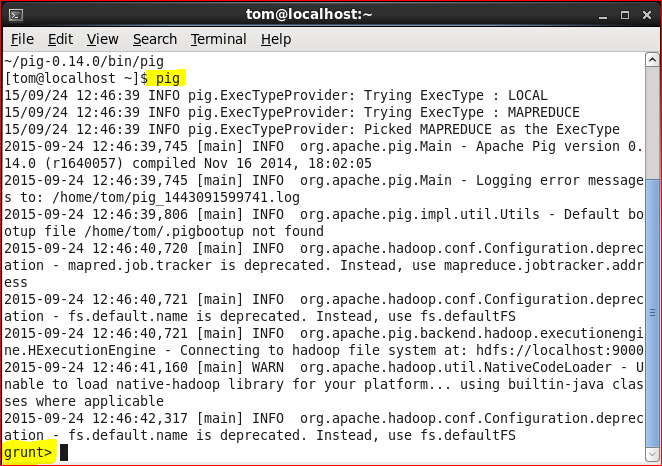
**And do remember to save file.**

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**Run command source .bashrc to update the system.**

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**Type pig to go into grunt shell.**

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**Congratulations!!! PIG is now installed in your system.**