Project Activity Report-7

Project Title: “Build a GNU/Linux Distribution”

Team members: Faculty Guide:

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Duration: 16/4/2013 to 26/4/2013

* As per schedule of BISAG, We have to submit our report before submission of project to university.
* I have attached draft copy of report to this email so please watch out.

**WEBSITE AND RELEASE**

* We have stable releases of both operating systems, DMLinux and OpenGujarat.
* We have developed websites for both operating systems to release both operating systems for public.
* Users can view features of operating systems and download and can install it in their systems.
  + DMLinux Website(<https://github.com/codejar-lab/codejar-lab.github.com/dmlinux>)
  + OpenGujarat Website(<https://github.com/codejar-lab/codejar-lab.github.com/opengujarat>)

**FUTURE ENHANCEMENT**

* For future enhancements, We have uploaded all our project related codes,documents,images and other files to Github(Version Control Management system.)
* List of links of particular repository.
  + DMLinux OS (<https://github.com/codejar-lab/dmlinux>)
  + OpenGujarat OS (<https://github.com/codejar-lab/opengujarat>)
  + Gujarati Dictionary (<https://github.com/codejar-lab/oguj-dict-pkg>)
  + Translation Package(<https://github.com/codejar-lab/oguj-trans-pkg>)
  + Website Source Code(<https://github.com/codejar-lab/codejar-lab.github.com>)
  + Auto ON Utility (<https://github.com/arpan-chavda/autoon-util>)
  + LAMP Front end (<https://github.com/arpan-chavda/lamp-fe-linux>)
  + Multidoc Converter (<https://github.com/arpan-chavda/multidocconverter>)
  + Repocloner (<https://github.com/arpan-chavda/repocloner>)

**Desktop Environment**

As per requirement, we have included XFCE 4.1 as Desktop Environment for low end computer having low RAM and graphics.

**References**

* XFCE Desktop Environment(<http://xfce.org>)
* GNU Gettext utility (<http://www.gnu.org/software/gettext/manual/gettext.html> )
* Gettext Commands(<http://linux.die.net/man/3/gettext>)