KWoC '18 Final Evalution Report

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1 About KWoC

KWoC (Kharagpur Winter Of Code) is an open source conducted by IIT Kharagpur. It is a five week long program that is conducted in the month of December which is aimed to promote open source society.

2 About Set_Proxy

This Project Set_proxy is a script written in fish shell which sets/unset proxy for most frequently used command including *Gnome system*, apt package installer, Environment, Terminal, Git, Docker in Ubuntu/Debian System. Only single command is required to set/unset the proxy setting while going to college or returning to home.

3 About Me

I'm a second year undergraduate student of Computer Science and Engineering at Indian Institute Of Technology Mandi. I started coding after coming to college. I love coding and like to work on project which can make life easy.

4 My KWoC Experience

KWoC taught me the basic of Git and shell scripting. I became familiar with git commands. I came to know a lot about shell scripting. It gave me a good experience of open source society as it was my first time, i contributed to open source. I leaned how important is coding style along with knowledge.

5 Merged PR Reports

• add proxy setting for docker sets/unset the proxy setting for docker application. It checks if docker is installed on the system, if docker is found to be installed, required changes are made and docker runs well in proxy environment as well.

6 Conclusion

KWoC was overall a good experience for me. I learned about git commands and fish shell scripting. It was a bliss that i had a opportunity to work on a project that can be used in daily routine to save time.