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CS-639 Mobile application development Project

**EcoInfo - Proposal**

**Problem**

We will build an android app to bring awareness to people regarding environment. We will study current issues that surround us. Some of these issues are pollution, forest degradation & energy consumption are affecting our own earth. For human beings it’s important to sustain it, since we cannot rebuild it.

**Users**

Our targeted users will be every android user. Specially people who are interested in doing something for the environment in day-to-day life. It will be helpful to school students as it will serve an educational purpose. We can include users who want to donate to NGOs or people who want to buy ecofriendly products.

**Solution**

We will provide the tips to people, how they can contribute in this issue. We will add information about ecosystem, information about current projects from different NGOs & others, different kinds of protection regulations/acts from major countries and promoting people who are making eco-friendly products.

We may add the extra things such as provision for donations to NGOs, sharing your own tip through whatsapp/FB/Gmail, locate NGOs near to user's location and buying eco-friendly products

**Features, Risks & Technologies**

We will add our own nature images. So there will be no copyright issues. We will add information about current projects from major NGOs.

There are some existing android apps in the market which have similar motive. E.g. Taptu Guardian Environment (Taptu), Environment Tips (lkstudio), Environment, 97 Tips Environment (Master and Bull Digital Arts Pvt Ltd), Environment Assembly (Esther Lugoe).

Most of the time will take on researching the magazines, blogs, articles & web resources. So the projects will come in updated versions during the process. There may be some issues such as change in web source.

We will use technologies which have been taught in the class such as Intents, AsyncTask and Threads.