

## Project Update: July 2017

### Mobile Application Development

As planned, development of mobile application for android device has started. The application is being developed in four phases. The first is a planning phase, all the requirements like colour combination, font style, size, colour and format were decided in this phase. To date the mobile application development progress had reached the second phase where actual development of the application has begun. The application consists of a home page and a menu bar from where we can navigate to different required pages. The application is being developed based on five main species; white bellied heron, red panda, black necked crane, tiger and snow leopard. For each species the information provided are scientific name, their habitat, conservation status and distribution mapping. On completion of the application development, it will be installed by some users for verification. Then some changes will be made if required and finally the application will be distributed to all users. The following pictures are the first outlook of the application, however it is not the final so, minor or major changes can happen to the layout as well as design when application is fully developed.

