The wildlife conservation app/website

Purpose and Scope:

The aim of the project is to develop an app/website for wildlife conservation with specific importance to endangered species. Such a platform can play a crucial role in raising awareness, facilitating data collection and analysis, promoting citizen participation, and supporting conservation efforts.

Some potential features that we aim to include in the platform:

- Inform users about endangered animal hotspots.
- Helps a lot in learning about a region's biodiversity.
- Previous sighting/recording of species around you.
- Provide information about local conservation events, volunteering opportunities, and community-driven initiatives.

Importance:

The platform on creating a positive impact on wildlife and their habitats.

How is it different from the existing apps?

There are some existing apps for wildlife conservation such as eBird, iNaturalist, Indiansnakes.org and many more. These apps and websites are sometimes either species-specific or serve only one of the above-mentioned purposes. This app/website aims to combine these different functionalities into one platform instead of different apps and websites.