# Project Report

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Topic:

Lost and Found Web app using Django

Goal:

The goal of Lost and Found is **to ensure all lost items are returned to their rightful owner in a timely manner using email notification**.

Features:

- User Registration
- Create, update and delete Items
- Post and update profile picture
- Check what people have lost and found
- Report if any item is found
- Email is sent to the owner of the item if his/her item is found by someone

Features which can be added:

- Change and forgot password
- SMS notification along with email notification
- OTP verification while registration
- Integrating Google maps to exactly find the location of the lost item
- Pagination –This will make the site faster as only those images will load which are on the present page.
- Search Bar to filter items

References:

- Tech with Tim - https://www.youtube.com/watch?v=sm1mokevMWk
- Corey Schafer - https://www.youtube.com/watch?v=UmljXZIypDc&list=PL-osiE80TeTtoQCKZ03TU5fNfx2UY6U4p
- Pyplane - https://www.youtube.com/channel/UCQtHyVB4O4Nwy1ff5qQnyRw