We are RFIDefense. Our product is a smart lock system aimed at making access to your home easier while also increasing the security of your home. The system is based on RFID authentication using an RFID scanner connected to a Raspberry Pi. The Pi grants access by controlling the locks in your house and provides security by auto-locking after a specified amount of time. The application provides an extra layer of security by providing a log of attempted accesses to the home in the application. Additionally, the app sends push notifications on denied attempts of access. Thanks for your time.

Name

Product over

RFID

Control locks, auto lock

log

Push notifications