HCI 01 Presentation

Team4. IcoinUP

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Washing Machine

Our Team Topic:
Convenient Use of Washing Machines
for the Dormitory Residents

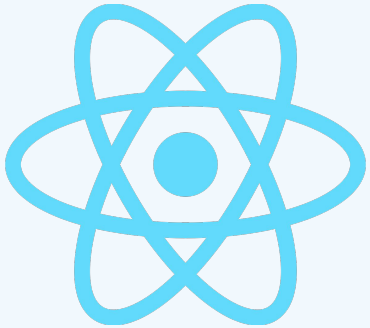
Main Concepts

Real-time Checks

Streamlined Payment Methods

Immediate Reminder Features

Technology



React

Front-end

Firebase

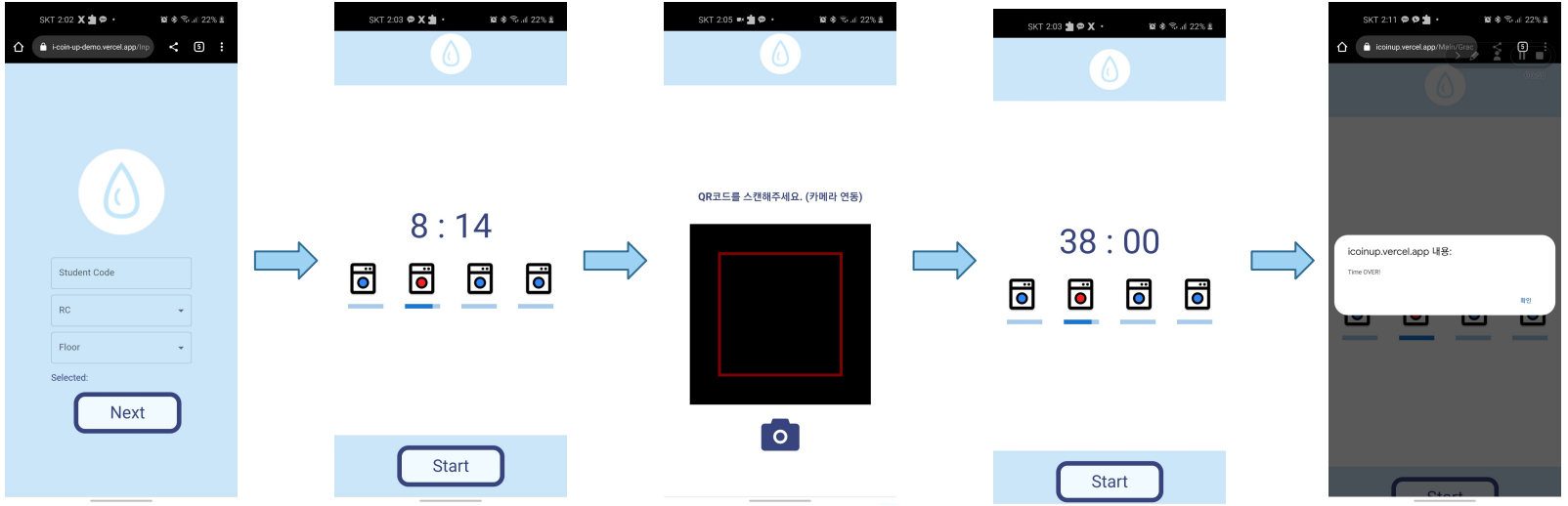
Back-end

QRcode

Additional module

Web-based

Operation Method & Interaction



Operation Method	Login	Main Home Page	QRcode	Main Home Page	Notification
Interaction of User	Input Dormitory name and floor	Check status of the washing machine	Payment	Timer Auto-set	Retrieve laundry

Major Interactions of IcoinUP

Convenience and **Efficiency** in managing laundry for residents of university dormitories. IcoinUP prioritizes **user needs** and incorporates an HCI design that offers a more user-friendly laundry management experience.

Real-time Checks

Streamlined Payment Methods

Immediate Reminder Features

IcoinUP aims to meet **user demands** and deliver a user-centric laundry management **experience**.

Thanks

Do you have any questions?

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