

Clocking App

David Gibbs

Chyeeka Brown

Sheldon Gray

Dhara Shah

Thai Mai

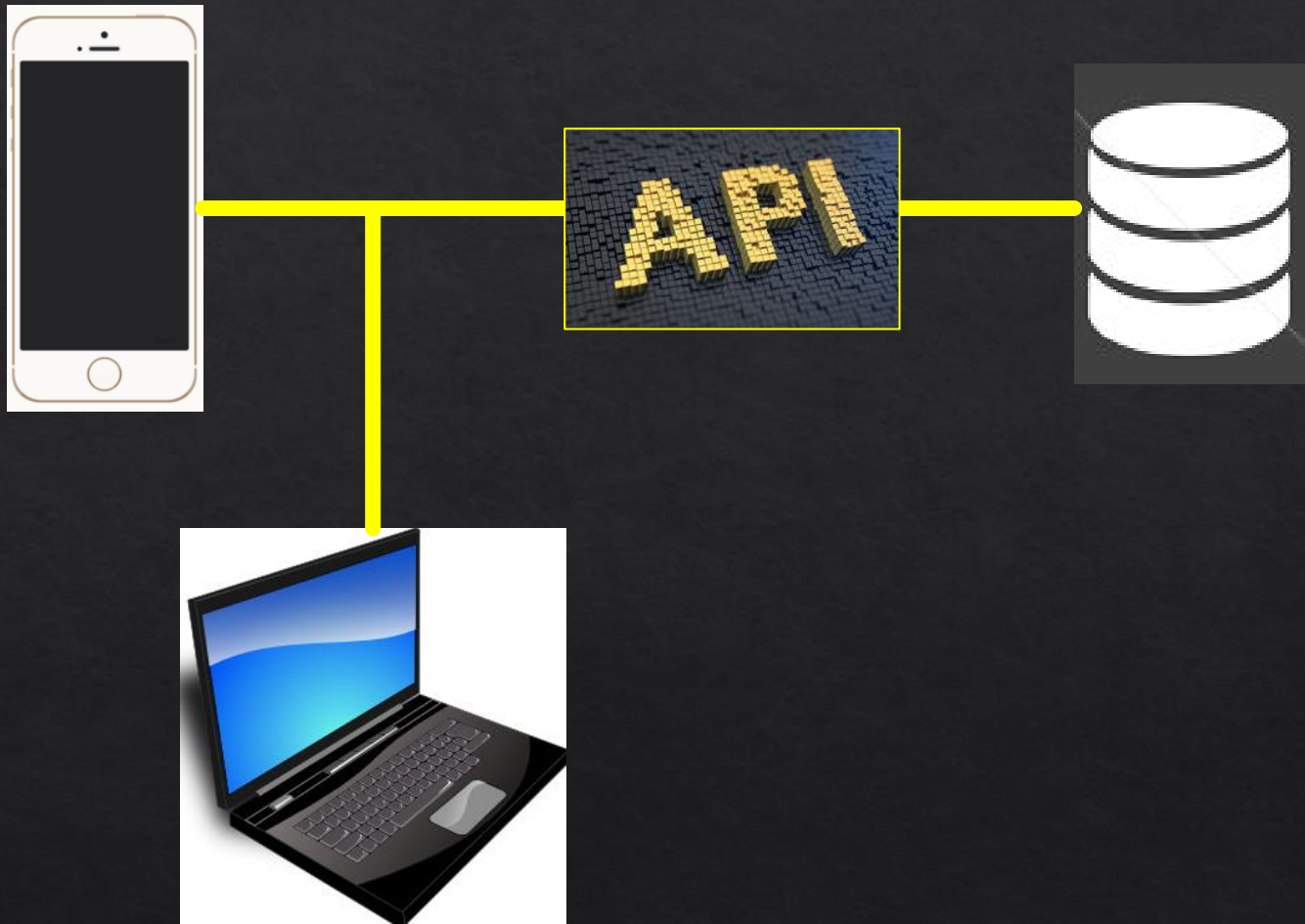
The demand:



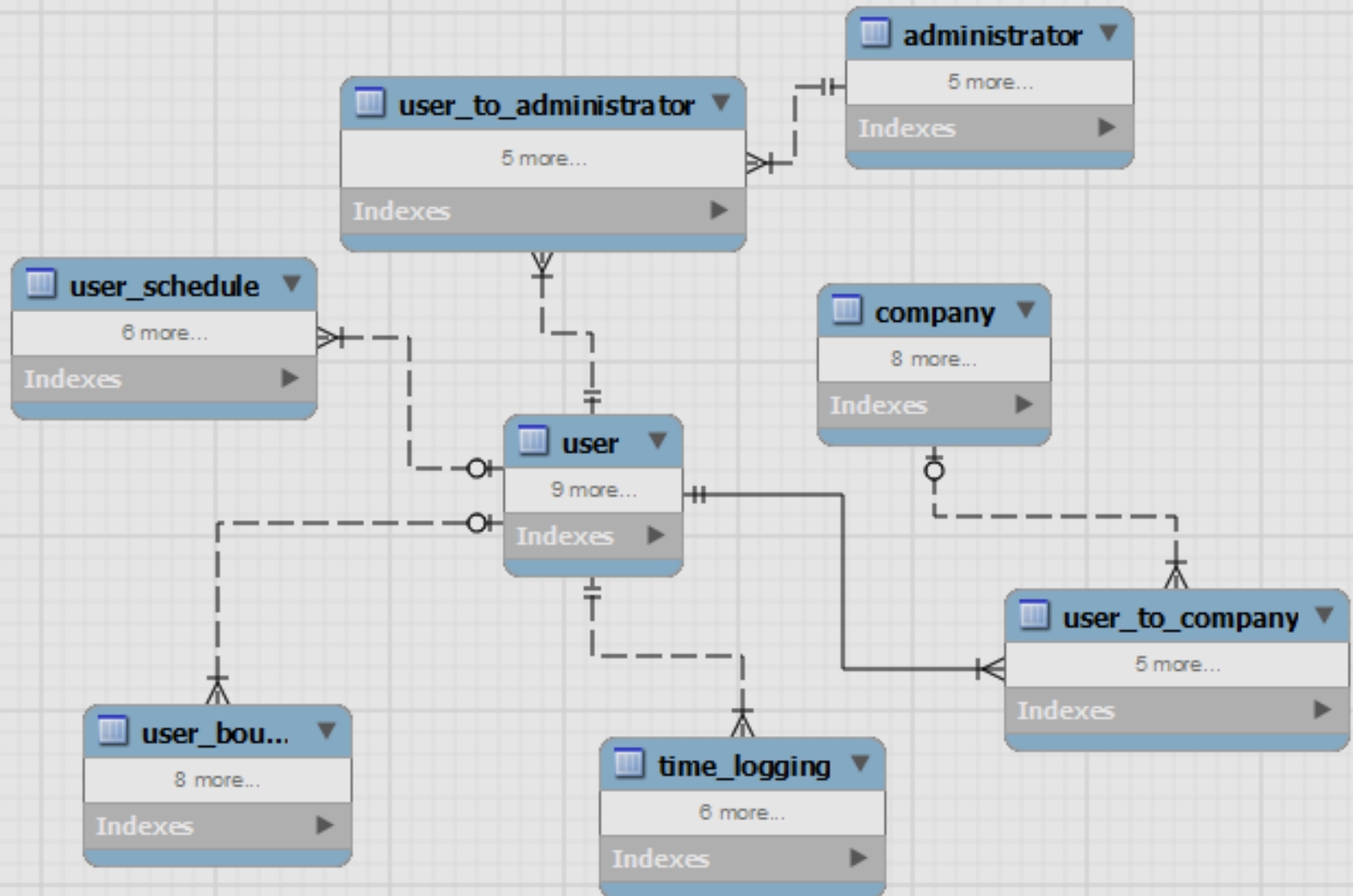
The solution:

- ◇ Employee has automated clock in /out ,notification
- ◇ Employee has manual clock in/out , notification
- ◇ calculate hours worked , see the spread sheet
- ◇ Employee sets alarms for the shift start
- ◇ Managers add employees, time schedules and work locations
- ◇ Managers view reports

App Design: Basics



Data Model



UC:

◇ At



Current Android version
shown

UC:

◇ At



Current Android version
shown

UC:

◇ At



Current Android version
shown

UC:

◇ At



Current Android version
shown

UC:

◇ At



Current Android version
shown

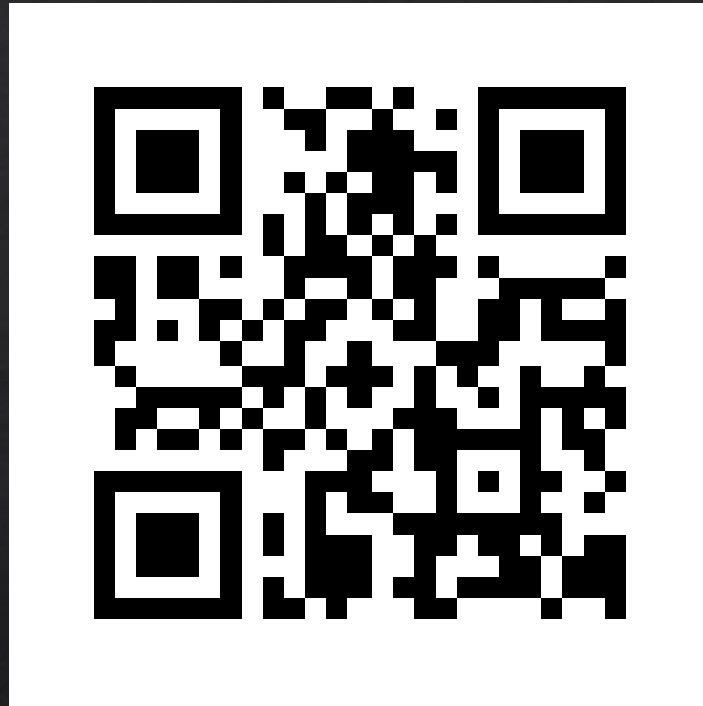
Web interface

Lessons learnt

- ◆ Conclusion slide

Download and Try it Yourself!

<http://swe2313.com/group04>



**This will work on Android only!
Please turn on “Unknown Sources”.**