## Quiz

# Create iOS application that satisfies all below requirement (1 hour)

### What we provide

• Xcode project with build in core data with data provided.

#### **Tasks**

- Main page
  - List all people that store in DB on main page.
- Profile page
  - Can view person profile, job and credit card owned on second page.

#### Choose two feature below then implement in main page

- Can view person friend which own same credit card.
- List all people which satisfy credit card minimum requirement but not own it.
- Create new credit card that EXACTLY 3 people can have it.
  (Only 3 people pass minimum requirement of this credit card)
- Create new person that satisfy all credit card requirement which have 2 friends and each of them have at least one credit card in common.

#### Requirement

- All pages are in navigation stack. (You can keep UI as simple as you want)
- Must viewable for all iPhone model.