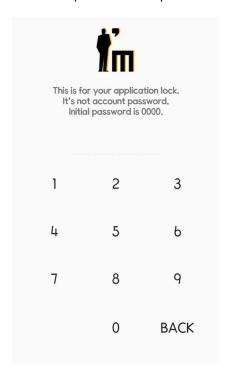
## **Test scenario**

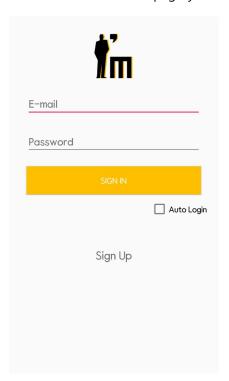
1. Start I'm Application.



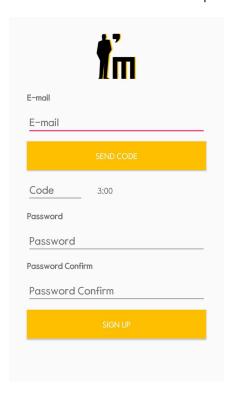
2. Input the initial password 0000.



3. This is the first page you will see, the login page. Before logging in, click "Sign Up"



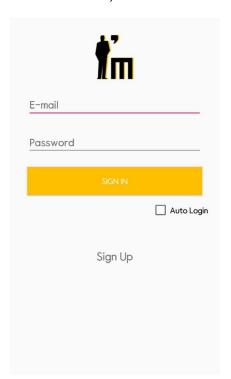
4. Fill in the blanks I'm requires(These data will be stored on your device).



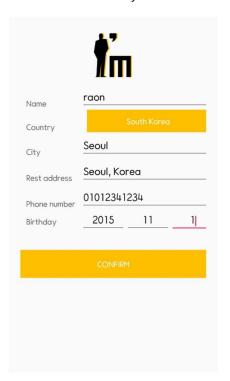
5. If you finishes this stage, your information will be sent to I'm Server Database

	userID userPW		userPW	gcmID	
		yjsgoon@gmail.com	testtest	$dr Tmepc \textit{TiVc}: APA 9 1b G\_IAOpb EiOY-ZN84 NDc7 Q \dots$	
þ-1		HULL	NULL		

6. Use the e-mail and the password you used to sign up to login(activate the auto login function).



7. Press Modify button on "Personal Data tab" to set the personal data.



8. We tested on 5 virtual companies. Only one company is handled on this document.
Chrome on PC is recommended for these virtual companies.

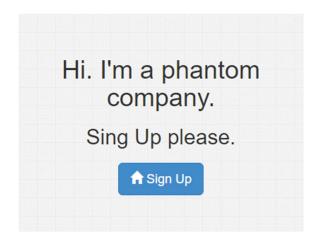
http://220.149.236.22:8080/mock/

http://220.149.236.22:8080/raon/

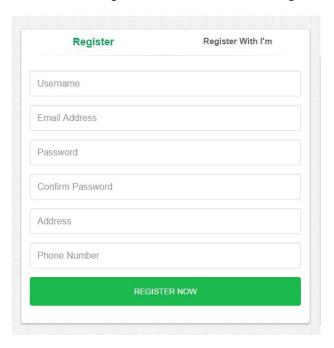
http://220.149.236.22:8080/dmaps/

http://220.149.236.22:8080/cmaps/

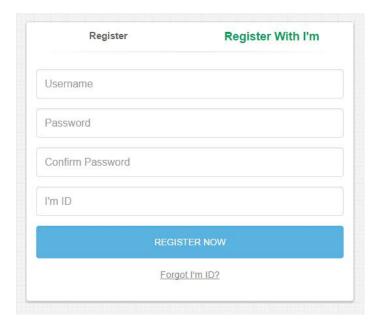
http://220.149.236.22:8080/paper/



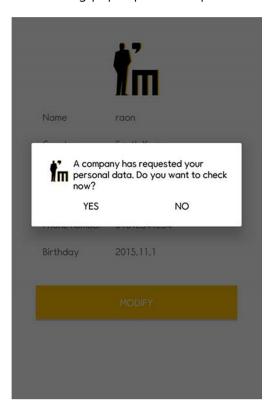
9. Click Register With I'm tab beside Register tab.



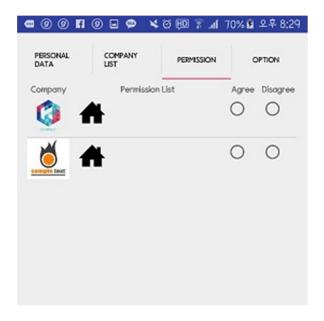
10. Fill in the blanks. Be careful not to mistake the I'm ID.



11. A dialog pops up with the push alarm on user's device.



12. Permission List 탭에서 개인정보 제공 동의여부를 선택합니다. Select agree/disagree on Permission List tab.



13. Simultaneously, related information is stored on the Server's CompanyTable and WaitingTable. CompanyTable stores information of the company, and the WaitingTable stores the list of the companies waiting for the response from the user.

## CompanyTable

	companyUrl		requestData
	http://220.149.236.22:8080/raon/Returned	raon	address/phone/name/
þ-m	NULL	NULL	

WaitingTable: If the user decides whether agree or disagree, the data is deleted

	userID	companyUrl	
	yjsgoon@gmail.com	http://220.149.236.22:8080/raon/Returned	
Þ#	NULL		

14. If the user agrees, user is able to check the company on Company List tab. The timer is set to a month as default.



	userID	companyUrl	timer
	yjsgoon@gmail.com	http://220.149.236.22:8080/raon/Returned	2016-05-25
þ#	NULL	NULL	

15. User's decision(agree/disagree), personal data, timer expiration can be checked on the URLs below.

http://220.149.236.22:8080/mock/ResponseView

http://220.149.236.22:8080/raon/ResponseView

http://220.149.236.22:8080/dmaps/ResponseView

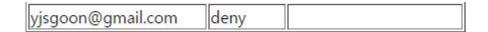
http://220.149.236.22:8080/cmaps/ResponseView

http://220.149.236.22:8080/paper/ResponseView

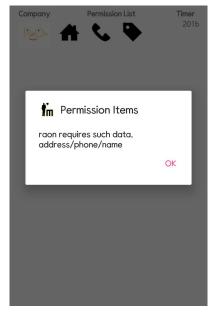
## Accept

UserID	Response	Data
yjsgoon@gmail.com	accept	{"birthday":"2015-11-1","name":"raon","email":"yjsgoon@gmail.com"}

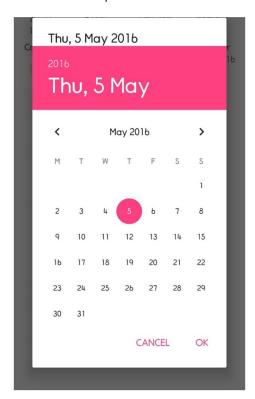
## Deny



16. If you click the images showing the data fields on Company List and Permission List, you can find the details such as below.



17. The expiration date could be changed if you click the timer on the CompanyList



	userID	companyUrl	timer
	yjsgoon@gmail.com	http://220.149.236.22:8080/raon/Returned	2016-05-05
þ-m	NULL	NULL	

18. If the personal data are modified, the updated data are sent to the company.