Dear Applicant,

Thanks for your application.

Please send your answer to sinyan.lin@rakuten.com and HR in time and email title should be

yourName 2018 FrontEndTest Rakuten.

(you can put your code on github and send the link back)

Question:

- 1. Use HTML, CSS, JavaScript (No need DB and can't use jQuery)
- 2. React JS is better if you can use it.
- 3. Create a Data Table which have Serial No, Name, Phone, Email, Action
- 4. This Data Table can do the action insert, delete, modify
- 5. Email is required field and Name is key (key means can't be duplicate)
- 6. Basic validation for Name, Phone, Email checking is required
- 7. You can add any good enhancement for this assignment even we didn't mention. (Unit test, column sorting...etc)

Here's example FYI, you can decide the final UI

| Main UI | | | | | |
|-----------|---------|-------------|--------------|--------|----------------|
| No. | Name | Phone | | *Email | Action |
| 1 | User1 | 02-1234567 | aaa@mail.com | | Delete, Modify |
| 2 | User2 | 02-1234568 | bbb@mail.com | | Delete, Modify |
| 3 | User3 | | ccc@mail.com | | Delete, Modify |
| 4 | User4 | | ddd@mail.com | | Delete, Modify |
| 5 | User5 | 02-1234571 | eee@mail.com | | Delete, Modify |
| Modificat | | | | | |
| | Name: | User1 | | | |
| | Phone: | 02-1234567 | | | |
| | *Email: | aaa@mail.co | m | | |
| | | Save | Cancel | | |
| | | | | | |