User Stories

Stories Outline:

	As a [role]	I want (to) [do]	So I can [achieve]	Priority (HIGH / MEDIUM / LOW)
1	User	Register	Do anything else	HIGH
2	User	Login	See all my business card	HIGH
3	User	Create Business card	Have more business card	HIGH
4	User	Edit a Business card	Change a business card	HIGH
5	User	Delete a business card	Clear out old contacts	HIGH
6	User	See more information about a card	To see more information about the card, such as notes	HIGH
7	User	Keyword Search	Find a business card quickly	HIGH
8	User	Add more fields for a business card	have other info on a business card	MEDIUM
9	User	Add long notes to my business card	have other info about the business card	MEDIUM
10	User	Add tags to card	To be able to filter search by tags	HIGH
11	User	Filter Search by tags	To be able to filter search by tags	HIGH
12	User	Add existing tags	For the tag to be added to some business card in the future	LOW
13	User	Delete existing tags	Remove used tags	LOW
14	User	Edit existing tags	Change the name and any other info about a tag.	LOW
15	User	Search in various fields	To search more efficiently	LOW
16	User	Reset password through email	In case he forget his password	LOW
17	User	Favorite/pin business card(s)	Keep track of frequently used business cards	LOW

Text Stories:

Our user is a male for the ease of pronoun.

We will not specify or imply implementation or interface here, this is why there are intentional vagueness in some of the text stories.

1. Register: A new user navigate to our URL, in which he'll see a landing page asking for his email. He'll enter his email and be prompted to enter new password twice for his account (do we want to verify his email?). He'll then be directed to the **home page** on which he'll see his business cards.

2. Login: A user who's already registered with us navigate to our URL, in which he'll see a landing page asking for his email. He'll enter the email and be prompted to enter his password.
   a. Password is correct, he'll be directed to the **home page** on which he'll see his business cards. (If he had specified **remember me** he'll directly be directed to the **home page** again next time he navigate to our URL using the same browser.)
   b. password is incorrect, he'll be informed that and be prompted to enter again (do we want to verify that he's a human?).

3. Create Business card: Our user login and land on the **home page**. He create a new business card and is directed to the **edit place** of the business card.

4. Edit Business card: Our user land on the **home page**. He choose a business card he wants to edit and is directed to the **edit place** of the business card in which he'll be prompted to enter: company name, full name, job title, email, address, phone.

5. Delete Business card: Our user land on the **home page**. He choose a business card he wants to delete and the business card is deleted.

6. See more info about a card: User land on our **home page**. he choose a card to see more information about. He can dismiss those information after he's done viewing them.

7. Keyword Search: Our user land on the **home page**. He enter into the search bar some space separated keywords, the business card not matching the entered keywords will not be shown (sorting by relevance should probably happen here).

8. Add more field for a business card: The user land on the **edit place**. He wants to add new fields to the business card and new he'll be prompted to enter the field name and field content. Once he enters he can save the business card or continue editing.

9. Add long notes to a business card: The user land on the **edit place**. He wants to add long notes to a business card. He'll be prompted to enter the long notes. Once he's done he can save the business card or continue editing.

10. Add tags to a card: The user wants to add a tag to a business card, he chooses a business card and he's presented with existing tags and the option of create new tag.
    a. user chooses an existing tag, and the tag is added to the business card.
    b. user decide to add a new tag, He'll be prompted to enter the tag name and any other information for the tags' creation (such as color), the new tag is added to the business card and will be one of the existing tag next time.

11. Filter search by tags: User land on the **home page**. He choose to search filter by tags and is prompted to choose from all the existing tags

12. Add existing tag: The user wants to add a tag to his existing tags. He navigate from the **home page** to the **existing tags place**, and chooses to add an existing tag. He'll be prompted to enter the tag name and any other information for the tags' creation and the new tag is added to the existing tag and will show up next time he wants to add a tag to a business card.

13. Delete existing tag: The user wants to delete an existing tags. He navigate from the **home page** to the **existing tags place**, and chooses an existing tag.
    a. If the tag is still currently in use he'll be notified that, after he confirm, the tag will be removed.
    b. If the tag is not attached to any business card, it'll be removed immediately.

14. Edit existing tag: The user wants to edit an existing tag. He navigate from the **home page** to the **existing tags place**, and chooses an existing tag, he'll be prompted to change the information for the chosen tag. After he's done the changes are applied.

15. Search in various field: The user land on the **home page** and wants to search a specific keyword in a specific field. He'll be prompted to enter or choose the field name and some space separated keyword for it's content, the business cards not matching the entered keywords in the specific field will not be shown.

16. Reset password through email: The user had forgotten his password. He chooses reset password on the enter password page and he's told that an email has been sent to him regarding resetting his password. He'll receive the email and click the link in the email, after which he'll be directed to a page on which he can enter a new password. He enter the new password twice and he'll be directed to the login page.

17. Pin favorite business cards: The user have a few business card that he often uses. He choose the business card he want to pin on the **home page**, and the business card will always be displayed at the top of the homepage.