***Create Account - Use Case***

### ***Goal***

A *Customer* creates a new account in order to use the system.

### ***Pre-Condit*i*ons***

N/A

### ***Flow of Events***

#### Basic Flow – Customer enters personal information.

1. This use case begins when the *Customer* tells the system to create a new account.
2. The *system* presents the needed information for the user to input (see create account data definition).
3. The *Customer* enters their personal information and submits the data.
4. The *system* stores the personal information.
5. The Use Case ends.

Exception Flow #1 - Inputted Email is already in use

1. This flow begins when the *Customer* enters an Email that has already been used to create a customer account (reference Basic Flow number 3).
2. The *system* responds with an error stating the Email is already in use.
3. The Basic Flow continues where the *Customer* enters personal information (see Basic Flow number 2)

### ***Additional Detail***

* The *Customer’s* Email and password are used for future logins
* The *Customer* is required to enter all fields (see create account Data Definition)

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### ***Special Requirements***

* Privacy - PRI1 - The system must protect users personal information. User’s personal data must not be stored in plain text.

### ***Post-Conditions***

* *Customer’s* personal information (see create account data definition) has been saved by the system.

### ***Analyst Notes***

* N/A