

Habit - Stores data related to individual habits.

Knows title Knows reason for the habit Knows start date Knows when the habit should occur Creates new events when a user completes or misses a habit Can calculate how successful the user has been at sticking to the habit	Profile Event
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Profile - Keeps track of data related to individual users.

Knows username Knows password Knows list of habits Knows list of followers Knows list of following Knows the user's name Knows the profile picture Sends follow requests Receives follow requests	Habit Event Comment
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Event - Abstract class that has subclasses of Completed Event and Missed Event.
Stores data related to individual occurrence of a habit.

Knows the date when a habit event was/should have been completed Knows the habit type Knows description/reason it was missed Knows the comments on an event	Habit Profile Completed Event Missed Event Comment
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Completed Event - Subclass of Event. Stores data related to a habit that a user completed.

Knows picture Knows the location of the completed event	Event Habit Profile
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Missed Event - Subclass of Event. Stores data related to a habit that a user missed.

Alerts the user when they miss an event	Event Profile Habit
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Comment - Stores data related to a comment that one user has made about another user's event.

Knows the content of the comment Knows the date and time comment was created Knows the author of the comment	Profile Event
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