Documenting functions for a social media SDK:

**Logout()**

Logs the current user out of the system.

**getNumberFriends()**

Returns the number of friends that the current user has.

Returns:

Type: Number

Number of friends belonging to the current user

**requestFriend(username)**

Sends a friend request to a user.

Parameters:

* username

Type: String

Username of the user to send the friend request to.

**Post(statusUpdate)**

Posts a status update.

The text posted by the user can be up to 1000 characters long. Returns whether the post succeeds.

Parameters:

* statusUpdate

Type: String

Status update to a post.

Returns:

Type: Boolean

True if the post succeeds; false if the post fails.

**Like(postId, likeType)**

Generates a reaction to a post.

Parameters:

* postID

Type: Number

The ID of the post the user is interacting with.

* likeType

Type: String

The type of “like” action. Valid values: “Like”, “Love”, “Wow”, “Sad”,

“Angry”.

Returns:

Type: Number

True if the like succeeds; false if the like fails.