

**ID:** Record Friend

**Scope:** Happiness Tracker System

**Level:** User Goals

**Stakeholders and Interests**

User – The person who wishes to add a friend to their record

**Precondition:** The user has already started the system

**Postcondition:** The system has a record of the friend the user wanted to add

**Main Success Scenario**

1. User selects a date to make changes to
2. User selects “add friend”
3. User inputs name of friend and amount of time spent with them
4. User selects “save changes”

**Extensions**

- 1.a The selected date is in the future
  1. A message reading “Date has not occurred. Cannot make changes” is returned
- 3.a The user is unable to provide a time
  1. The process proceeds as normal with the “time” value left empty
- 3.b The friend’s name is already recorded for that day
  1. No changes are made and a message reading “Friend already exists” is returned