Name: _	
Net ID: _	
Professor:	
_	*please write the above in pen

<u>Family</u> <u>Map Client Grading Rubric</u>

Last updated: October 31, 2019
Main Activity: (10 pts)
Uses a custom made map fragment (2 pts) Correctly transitions between the login/register and custom made map fragments (2 pts) Correct menu options present when login fragment shown (2 pts) Correct menu options present when the custom made map fragment is shown (2 pts) Correct layout and look (2 pts)
Custom Made Map Fragment: (13 pts)
*this is the fragment you made that holds a Google/Amazon map fragment inside of it. Event details are shown somewhere (2 pts) Markers shown on map and correctly color coordinated (3 pts) Correct functionality when pressing a marker (3 pts) When pressing event details person activity is started (2 pts) Correct layout and look (3 pts)
Person Activity: (21 pts)
Correct information shown Selected person's gender, first name, and last name (1 pts) Selected person's life events (2 pts) Life events are ordered chronologically as stated in the spec (2 pts) Selected person's family members (3 pts) Both family & event sections are collapsible (4 pts) Correct menu options (none) (1 pts) "Up" button returns to the original top-level Main Activity (1 pts) Correct functionality for pressing a family connection (2 pts) Correct functionality for pressing an event (create new event activity and center on the selected event) (2 pts) Correct layout & look (3 pts)
Event Activity: (13 pts)
Uses custom made map fragment (3 pts) Correct event centered (1 pts) Correct information shown (2 pts) Correct lines drawn (2 pts) Correct menu options (none) (1 pts) "Up" button returns to the original top-level Main Activity (1 pts)

Search Activity: (17 pts)
Displays correct events (3 pts)
Displays correct people (3 pts)
"Up" button returns to the original top-level Main Activity (1 pts)
Correct menu options (none) (1 pts)
Correct functionality for pressing a person (goes to a new person activity) (2 pts)
Correct functionality for pressing an event (goes to a new event activity) (2 pts)
Can search with as little as one character (2 pts)
Correct layout & look (3 pts)
Settings Activity: (26 pts)
Spouse Lines
Can be enabled/disabled and is reflected in the custom made map fragment (1 pts)
Drawn to spouse's correct event if it exists (1 pts)
Family Tree Lines
Can be enabled/disabled and is reflected in the custom made map fragment (1 pts)
Connect to the correct family member's first event (1 pts)
Get smaller and continue to each generation (2 pts)
Life Story Lines
Can be enabled/disabled and is reflected in the custom made map fragment (1 pts)
Ordered chronologically as stated in spec (1 pts)
Filter by gender can be enabled/disabled and are reflected in the map fragment (2 pts)
Filter by side can be enabled/disabled and are reflected in the map fragment (3 pts)
Logout goes back to the original Main Activity on the login/register fragment (3 pts)
"Up" button returns to the original top-level Main Activity (1 pts)
Correct menu options (none) (1 pts)
Correct filters applied to all other Activities/Fragments (5 pts)
Correct layout and look and displays current settings (3 pts)
Extra Credit: (5 pts)
Device can rotate and functionality is preserved (1 pts)
All settings are preserved when app is restarted (1 pts)
Map properly handles multiple markers in the same location (3 pts)

Correct layout & look (3 pts) _____