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Family Map Client Grading Rubric

Main Activity: (16 pts)

Uses a login/register fragment (2 pts) _____ Uses a custom made map fragment (3 pts) _____ Appropriately handles invalid login/register credentials (1 pt) _____ Correctly transitions between the login/register and custom made map fragments (3 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 (3 pts) _____

Custom Made Map Fragment: (12 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 (2 pts) _____
Correct function when pressing a marker (2 pts) ______
When pressing event details person activity is started (2 pts) ______
Map settings (from settings activity) are preserved (1pt) ______
*this is to say if the settings activity says use satellite view, and the map in the main activity uses

the satellite view, then the map in the event activity should also be in satellite view, not something else. Correct layout and look (3 pts) _____

Event Activity: (11 pts)

Uses the custom made map fragment (3 pts) _____ Correct functionality of Up button (2 pts) _____ Correct functionality of "Go to Top" button (2 pts) _____ Correct menu options (2 pts) _____ Correct layout and look (2 pts) _____

Person Activity: (16 pts)

Correct information shown Selected person's events (2 pts) _____ Selected person's family connections (2 pts) _____ Ordered chronologically as stated in the spec (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 function of Up button (2 pts) _____ Correct function of Up button (2 pts) _____ Correct function of "Go to Top" button (not creating a new activity but returning to original main activity) (2 pts) _____ Correct layout and look (3 pts) _____

Settings Activity: (20 pts)

Logout goes back to the Main Activity on the login/register fragment (2 pts) Resync returns to the Main Activty on the custom made map fragment & correctly re syncs with server (2 pts) Can change map type (and the custom made map fragment changes accordingly) (1 pts) Spouse lines Line can be turned on and off and reflected in the custom made map fragment (1 pts) Color is changeable and reflected in the custom made map fragment (1 pts) Line is drawn to spouse's correct event if it exists (1 pts) Family tree lines Line can be turned on and off and reflected in the custom made map fragment (1 pts) Color is changeable and reflected in the custom made map fragment (1 pts) Lines connect to correct family member and their events (1 pts) Lines get smaller and continue to each generation (1 pts) Life story line Line can be turned on and off and reflected in the custom made map fragment (1 pts) Color is changeable and reflected in the custom made map fragment (1 pts) Ordered chronologically (1 pts) _____ The Up button works correctly (2 pts) _____ Correct layout and look (3 pts) Filter Activity: (12 pts) Filter by gender can be turned on and off and are reflected in the custom made map fragment (2 pts)

Filter by side can be turned on and off and are reflected in the custom made map fragment (2 pts)

List of filters by "event type "are dynamically created based on the imported data (2 pts) "Event type" filters can be turned on and off and are reflected in the custom made map fragment

(2 pts)

The Up button works correctly (2 pts) _____

Correct layout and look (2 pts) _____

Search Activity: (13 pts)

Can search with as little as one character (2 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)

Displays correct search results (2 pts) _____

The Up button works correctly (2 pts) _____

Correct layout and look (3 pts) _____