# Menus

### Person Activity (Go to Top)

Menu resource

Activity.onCreateOptionsMenu

Inflate menu, find items, configure items

Item.setTitle(“Title Text”);

Item.setEnabled(true/false);

public static void setIcon(Context context, MenuItem item, Icon icon) {

item.setIcon(new IconDrawable(context, icon)

.colorRes(R.color.menu\_icon)

.actionBarSize()

);

}

Activity.onOptionsItemSelected

Main Activity (Search, Filter, Settings)

Map Activity (Go to Top)

Map Fragment

public void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setHasOptionsMenu(true);

}

Fragment.onCreateOptionsMenu (different menus based on which activity it’s used in)

Fragment.onOptionsItemSelected

# Navigation

Up button

“Go to Top”

public static void startTopActivity(Context context, boolean newInstance) {

Intent intent = new Intent(context, MainActivity.class);

if (newInstance) {

intent.setFlags(Intent.FLAG\_ACTIVITY\_CLEAR\_TOP);

}

else {

intent.setFlags(Intent.FLAG\_ACTIVITY\_SINGLE\_TOP | Intent.FLAG\_ACTIVITY\_CLEAR\_TOP);

}

context.startActivity(intent);

}