# 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);

}