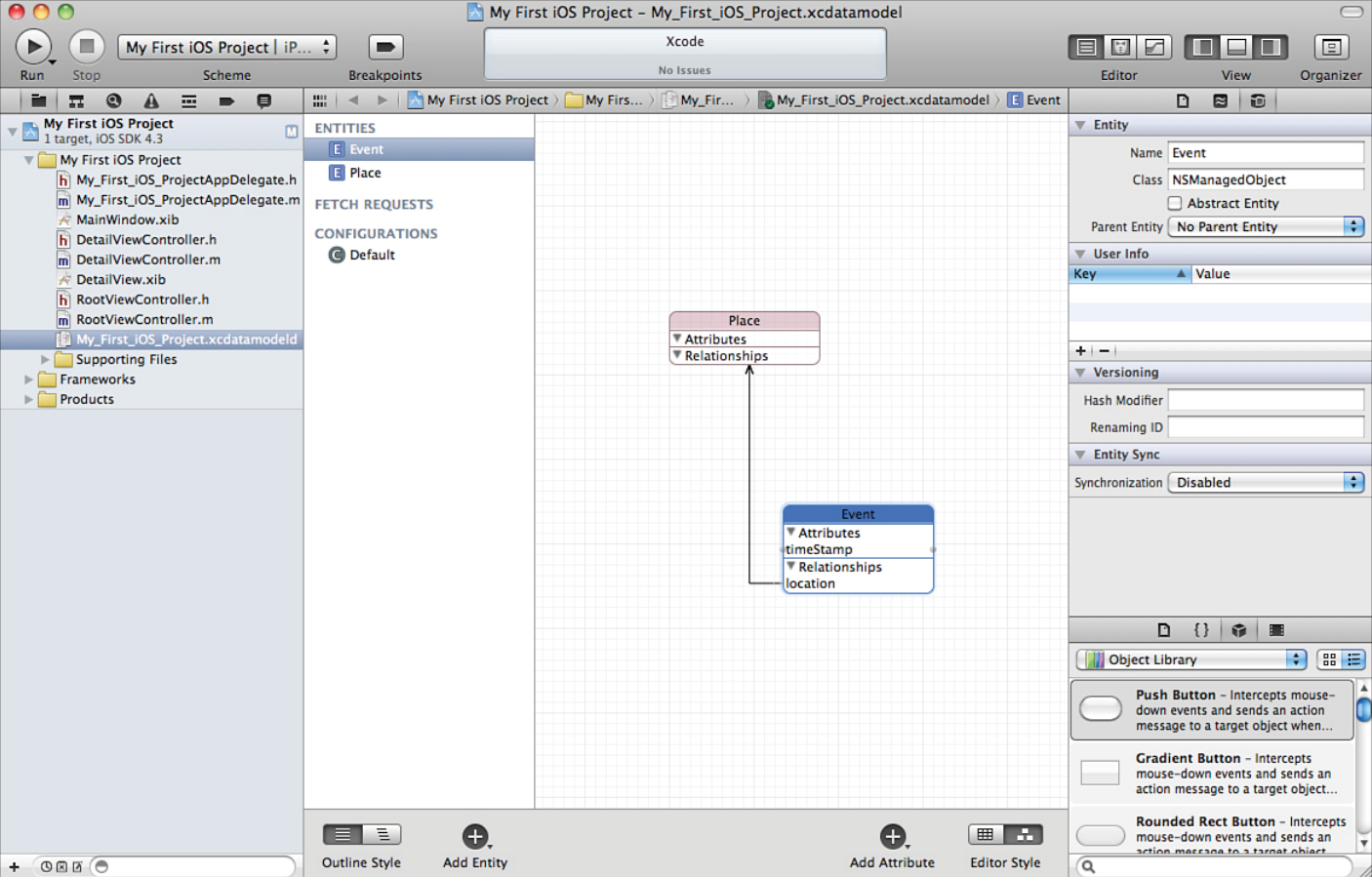Figure 4.1
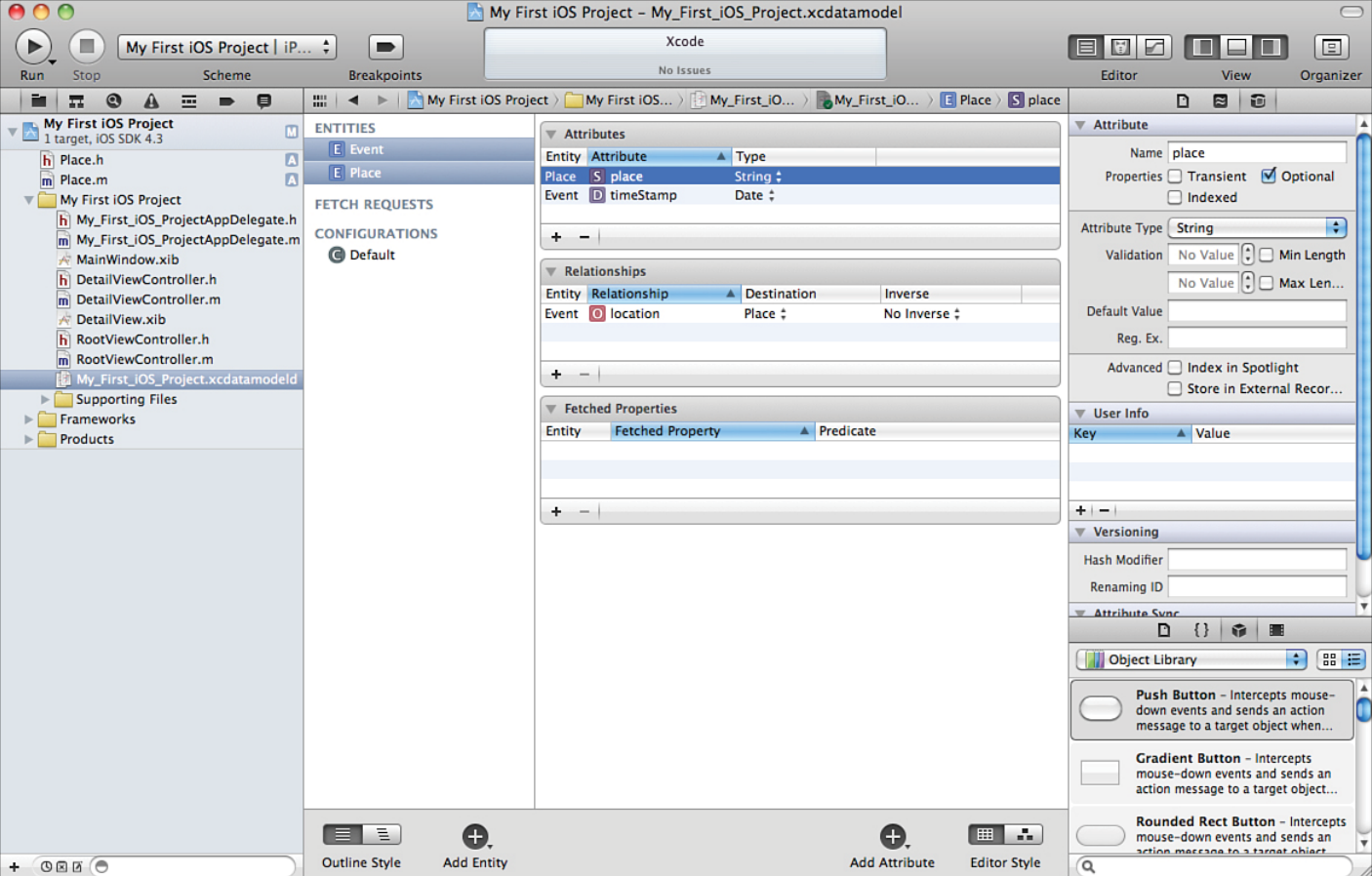Xcode contains a Core Data model editor.

Figure 4.2
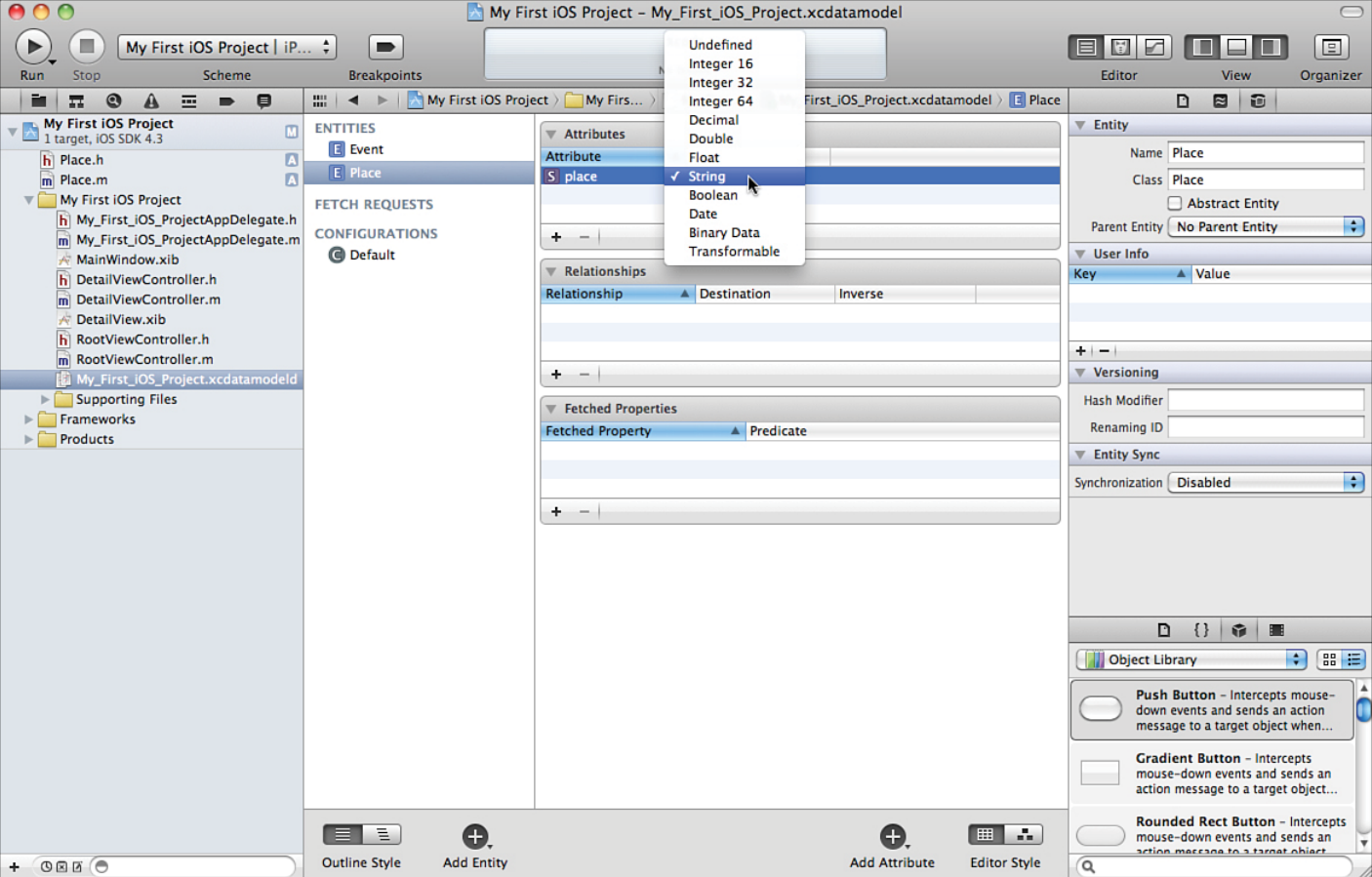Switch to graph mode.

Figure 4.3
Enhancing the basic model.

Figure 4.4
Choose a Core Data data type for a selected attribute.