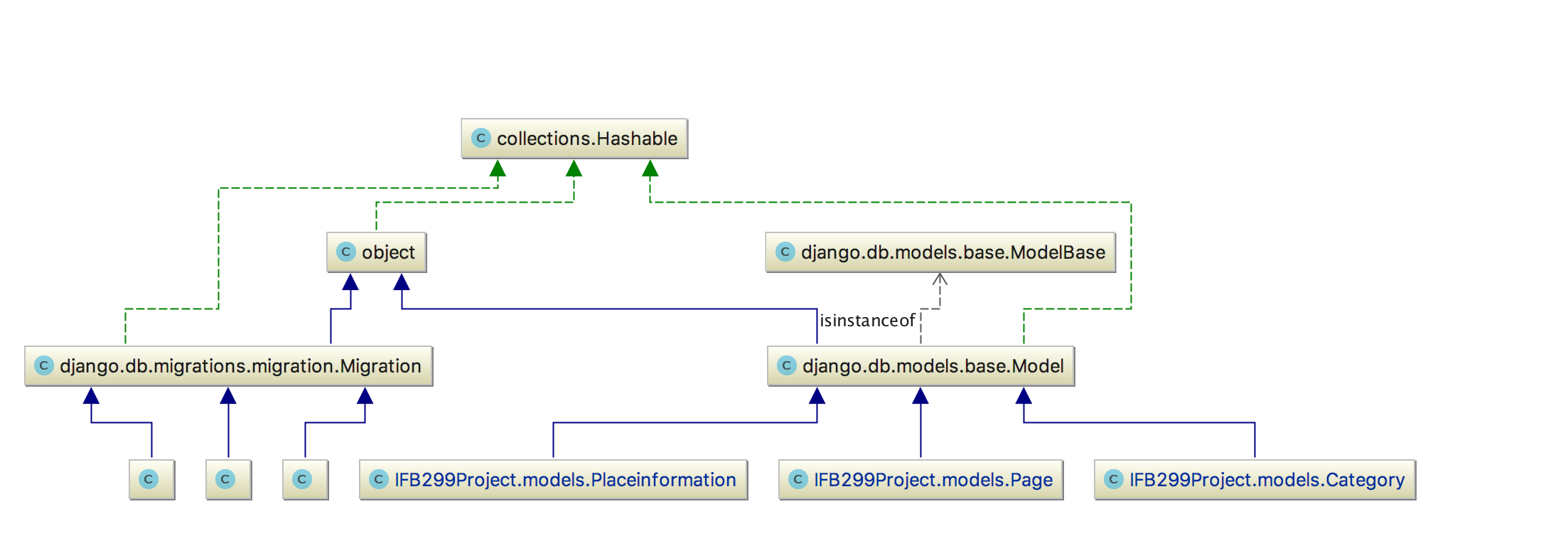
Python class diagram for project IFB299-55

Python class diagrams are typically used by engineers to document software architecture. A class diagram is at the heart of UML. It represents the core purposes of UML because it separates the design elements from the coding of the system. UML was set up as a standardized model to describe an object-oriented programming approach. Since classes are the building block of objects, class diagrams are the building blocks of UML. The diagramming components in a class diagram can represent the classes that will actually be programmed, the main objects, or the interaction between class and object. Which gives better understanding on project. it’s easy to manage. Because of layered structure we can easily identify problems. Once you identify problems it’s very easy to resolve it.