



Class Diagram Summary

When looking at the class diagrams you will understand what each class which represents a person, place, or thing. The classes signify what the actions can be performed with any entity. Each of the classes shows the attributes or information collected for each class. Each class contains methods that can be utilized by the person or a system administrator. Methods which are actions the system can do with the object, e.g., the student. With a student you can add a student, modify a student, or delete a student from the system. The Student Class has three methods as well as an ID attribute but the arrow demonstrates that the Person shares much of the same information as the student, teacher and donors. In an effort to streamline data collected, each of the entities (student, teacher, etc.) will share this structure to collect and keep data.