**Class Keyword Syntax**

*Syntax:*

class Student {

constructor(fname, lname) {

this.fname = fname;

this.lname = lname;

}

}

// creating object from class

var firstStudent = new Student(“Duy”, “Le”);

**Instance Method**

*Definition:* provide functionality that pertains to a single instance of class or any object

*Example:*

class Student {

constructor(fname, lname) {

this.fname = fname;

this.lname = lname;

}

fullName() {

return `Your full name is $(this.fname} ${this.lname}`;

}

}

firstStudent.fullName() // Duy Le

**Class Method**

*Definition:* static methods are called without instantiating their class and cannot be called through a class instance.

*Example:*

class Student {

constructor(fname, lname) {

this.fname = fname;

this.lname = lname;

}

fullName() {

return `Your full name is $(this.fname} ${this.lname}`;

}

static enrollStudents(…students) {

}

}

Student.enrollStudents([firstStudent, secondStudent]);

firstStudent.enrollStudents() // cannot be called, will provide errors