<!DOCTYPE html>

<html>

<body>

<h2>JavaScript Class Inheritance</h2>

<p>Use the "extends" keyword to inherit all methods from another class.</p>

<p>Use the "super" method to call the parent's constructor function.</p>

<p id="details"></p>

<script>

class Car {

constructor(brand) {

this.carname = brand;

}

present() {

return 'I have a ' + this.carname;

}

}

class Model extends Car {

constructor(brand, mod) {

super(brand);

this.model = mod;

}

show() {

return this.present() + ', it is a ' + this.model;

}

}

let myCar = new Model("Ford", "Mustang");

document.getElementById("details").innerHTML = myCar.show();

</script>

</body>

</html>