**Phase-4 Practice Project: Assisted Practice -**

**1.Functions and prototype example:**

**Source Code:**

**index.html:**

<html>

    <body>

        <h1>Functions and prototype example</h1>

        <scriptsrc="funcprops.js"></script>

    </body>

</html>

**funcprops.js:**

functionEmployee(name, designation, yearOfBirth){

    this.name=name;

    this.designation=designation;

    this.yearOfBirth=yearOfBirth;

}

Employee.prototype.calculateAge=function(){

    console.log('The current age is: '+(newDate().getFullYear()-this.yearOfBirth));

}

console.log(Employee.prototype);

letEmp1=newEmployee('Alex', 'Junior Tester',2000);

console.log(Emp1) ;

Emp1.calculateAge();

letEmp2=newEmployee('Dexter', 'Senior Software Developer', 1999);

console.log(Emp2)

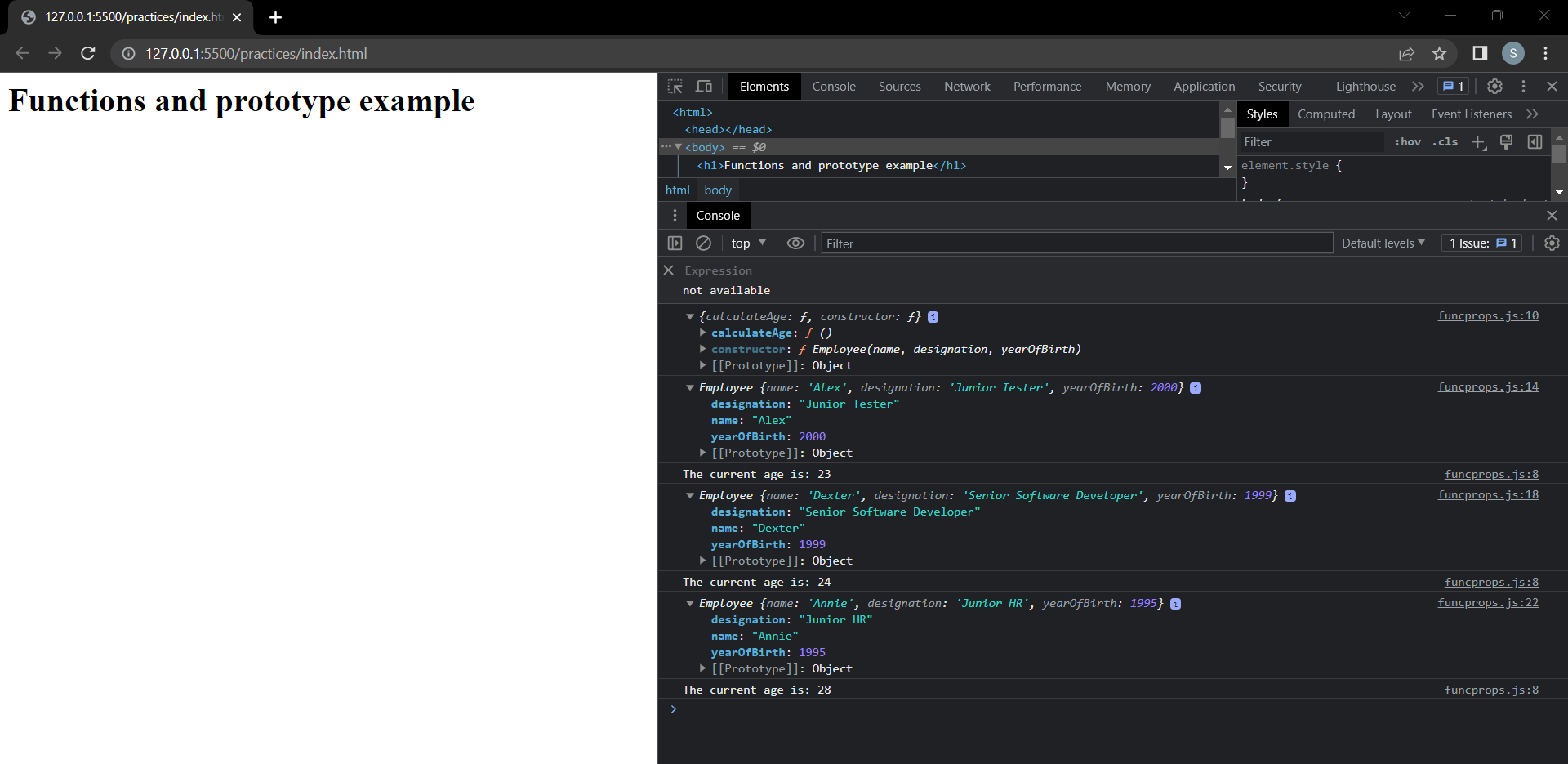
Emp2.calculateAge();

letEmp3=newEmployee('Annie', 'Junior HR', 1995);

console.log(Emp3)

Emp3.calculateAge();

**Output:**

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