Assignment 2

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INPUT:

employees.xml

<?xml version="1.0" encoding="UTF-8"?>

<?xml-stylesheet type="text/css" href="style.css"?>

<!DOCTYPE employees SYSTEM "employees.dtd">

<employees>

    <employee>

        <id>101</id>

        <name>John Doe</name>

        <department>Sales</department>

        <salary>50000</salary>

    </employee>

    <employee>

        <id>102</id>

        <name>Jane Smith</name>

        <department>Marketing</department>

        <salary>60000</salary>

    </employee>

    <employee>

        <id>103</id>

        <name>Peter Jones</name>

        <department>Sales</department>

        <salary>55000</salary>

    </employee>

</employees>

employees.dtd

<!ELEMENT employees (employee+)>

<!ELEMENT employee (id, name, department, salary)>

<!ELEMENT id (#PCDATA)>

<!ELEMENT name (#PCDATA)>

<!ELEMENT department (#PCDATA)>

<!ELEMENT salary (#PCDATA)>

style.css

employees {

  display: block;

  font-family: Arial, sans-serif;

  margin: 20px;

}

employee {

  display: block;

  border: 1px solid #444;

  padding: 10px;

  margin-bottom: 10px;

  background-color: #f2f2f2;

}

id, name, department, salary {

  display: block;

  margin: 5px 0;

  font-size: 14px;

}

OUTPUT:

