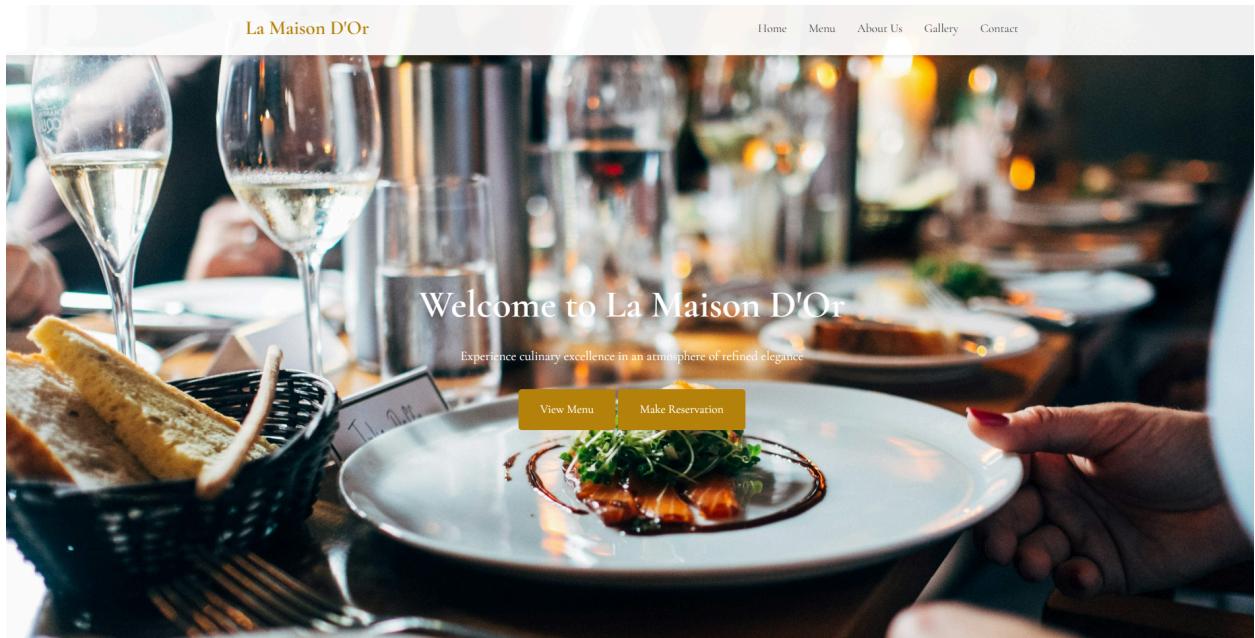


Lab Exam

Question 1:



Our Menu

All [Appetizers](#) [Main Course](#) [Desserts](#) [Chef's Specials](#)



French Onion Soup

Caramelized onions, rich beef broth, crusty bread, gruyère cheese
\$16



Coq au Vin

Braised chicken in red wine, pearl onions, mushrooms, lardons
\$18



Crème Brûlée

Classic vanilla bean custard, caramelized sugar crust
\$14



Duck Confit

Slow-cooked duck leg, duck fat potatoes, cherry gastrique
\$42

OUR STORY



Our Heritage

Established in 1985, La Maison D'Or has been a beacon of culinary excellence in the heart of the city. What began as a passionate dream of Chef Jean-Pierre Dubois has evolved into one of the most celebrated fine dining establishments in the region.



Meet Our Chef

With over 30 years of experience in French cuisine, Chef Jean-Pierre Dubois brings his passion for exceptional cooking and innovation to every dish. Trained in Paris and having worked in several Michelin-starred restaurants, he leads our culinary team with expertise and creativity.

Our Philosophy

At La Maison D'Or, we believe in creating more than just meals – we craft experiences. Our commitment to using the finest seasonal ingredients, supporting local producers, and maintaining the highest standards of culinary excellence defines every aspect of our service.

**Contact Us****Visit Us**

123 Gourmet Avenue
Culinary District
City, State 12345

Hours

Tuesday - Sunday
Dinner: 5:30 PM - 10:00 PM
Special Events by Appointment

Contact

Phone: (555) 123-4567
Email: info@lamaisondor.com

Make a Reservation

Name

Email

Date

 mm/dd/yyyy

Time

Number of Guests

Special Requests

Question 2:

Employee Backed Service:

HR:

```
==== HR Reports ====  
  
Employees by Department:  
  
IT Department:  
- John Doe (Salary: $85000)  
- Mike Johnson (Salary: $95000)
```

```
HR Department:  
- Jane Smith (Salary: $65000)  
- Sarah Brown (Salary: $45000)
```

```
Employees Eligible for Bonus:  
- John Doe (Years of Service: 4)  
- Mike Johnson (Years of Service: 6)
```

```
Employees Sorted by Salary:  
- Mike Johnson: $95000  
- John Doe: $85000  
- Jane Smith: $65000  
- Sarah Brown: $45000
```

Finance:

```
==== Finance Reports ====  
  
High Salary Employees Exist: true  
  
Total Salary Expenditure: $290000
```

Individual Report:

```
== Individual Report Examples ==

IT Department Employees:
[
  {
    name: 'John Doe',
    age: 35,
    salary: 85000,
    department: 'IT',
    yearsOfService: 4
  },
  {
    name: 'Mike Johnson',
    age: 42,
    salary: 95000,
    department: 'IT',
    yearsOfService: 6
  }
]

Employee Summary:
[
  { name: 'John Doe', salary: 85000, department: 'IT' },
  { name: 'Jane Smith', salary: 65000, department: 'HR' },
  { name: 'Mike Johnson', salary: 95000, department: 'IT' },
  { name: 'Sarah Brown', salary: 45000, department: 'HR' }
]
```

Question 3:

Navbar with Search Functionality

- **Search Bar** allow users to find specific heroes by name or godly parent.
- **New Hero Button** opens a modal to add a new hero profile.

Hero Grid Display

- A grid layout shows each demigod's name, avatar, and godly parent on shimmering, animated cards.
- Each card includes a delete button (top right corner) to remove a hero, with a confirmation prompt.

Detailed Hero Profile (Modal)

- Clicking on a hero card opens a modal displaying additional details: abilities, favorite weapon, and a tale of their bravest deed.
- An **Edit Button** within the modal enables users to modify hero information directly.

CRUD Functionality with jQuery

- All operations (Create, Read, Update, Delete) are powered by jQuery to add, edit, or remove hero profiles dynamically.
- Animations like `.fadeIn()`, `.fadeOut()`, and `.slideUp()` create smooth transitions between actions.

