

# **COMPONENT**

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**SUB: .NET PROGRAMMING**

**TOPIC : SMART HOSPITAL CARE  
SYSTEM**

**DETP: COMPUTER SCIENCE-|||'B'**

## PROGRAM:

```
<!DOCTYPE html>

<html>

<head>

<title>Smart Hospital Care</title>


<style>

body{

    margin:0;

    font-family: Arial;

    background:#f4f6f8;

}

header{

    background:#0077b6;

    color:white;

    padding:20px;

    text-align:center;

}

.container{

    padding:20px;

    display:grid;

    grid-template-columns: repeat(auto-fit, minmax(280px, 1fr));

    gap:20px;

}

.card{
```

```
background:white;

padding:15px;

border-radius:10px;

box-shadow:0 0 10px rgba(0,0,0,0.1);

}
```

```
.card img{

width:100%;

border-radius:10px;

height:160px;

object-fit:cover;

}
```

```
h2{

color:#0077b6;

}
```

```
button{

background:#0077b6;

color:white;

border:none;

padding:8px 12px;

border-radius:5px;

cursor:pointer;

}
```

```
select,input{

width:100%;
```

```
padding:7px;
margin:5px 0;
}
```

```
footer{
background:#0077b6;
color:white;
text-align:center;
padding:10px;
}
```

```
.emergency{
background:red;
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<header>
```

```
<h1> Smart Hospital Care System</h1>
```

```
<p>Avoid queues • Find hospitals • Emergency help</p>
```

```
</header>
```

```
<div class="container">
```

```
<!-- TOKEN -->
```

```
<div class="card">
```

```
 <!-- reused Disease image -->
```

```
<h2>🔑 Token Alert</h2>
```

```
<input type="number" id="token" placeholder="Enter your token">
```

```
<button onclick="tokenAlert()">Check Token</button>
```

```
<p id="tokenMsg"></p>
```

```
</div>
```

```
<!-- LOCATION -->
```

```
<div class="card">
```

```

```

```
<h2>🏥 Nearby Hospitals</h2>
```

```
<select id="area">
```

```
<option>Select Area</option>
```

```
<option>City Center</option>
```

```
<option>Main Road</option>
```

```
<option>Bus Stand</option>
```

```
</select>
```

```
<button onclick="findArea()">Find</button>
```

```
<p id="areaResult"></p>
```

```
</div>
```

```
<!-- DISEASE -->
```

```
<div class="card">
```

```

```

```
<h2>🏥 Disease Based Hospital</h2>
```

```
<select id="disease">
```

```
<option>Fever</option>
```

```
<option>Heart</option>
```

```
<option>Eye</option>
<option>Skin</option>
</select>
<button onclick="findDisease()">Search</button>
<p id="diseaseResult"></p>
</div>

<!-- DOCTORS -->
<div class="card">
  
  <h2>👨‍⚕️ Top Doctors</h2>
  <ul>
    <li>Dr. Kumar – Heart</li>
    <li>Dr. Priya – General</li>
    <li>Dr. Ahmed – Eye</li>
    <li>Dr. Rani – Skin</li>
  </ul>
</div>

<!-- MEDICAL SHOP -->
<div class="card">
  
  <h2>💊 Medical Shops</h2>
  <ul>
    <li>City Medicals</li>
    <li>Health Plus</li>
    <li>24x7 Pharmacy</li>
  </ul>
```

</div>

<!-- FIRST AID -->

<div class="card">

 <!--  
- reused Medical Shop image -->

<h2>🚑 First Aid</h2>

<ul>

<li>Burns → Cool water</li>

<li>Bleeding → Pressure</li>

<li>Fever → Rest & fluids</li>

<li>Fracture → Do not move</li>

</ul>

</div>

<!-- EMERGENCY -->

<div class="card">

 <!--  
reused Top Doctors image -->

<h2>🚒 Emergency Help</h2>

<button class="emergency" onclick="emergency()">Call Emergency</button>

</div>

</div>

<footer>

Mini Project | Designed by shajitha

</footer>

```
<script>

function tokenAlert(){

    let t=document.getElementById("token").value;

    if(t>0){

        alert("🔔 Your token will be notified soon!");

        document.getElementById("tokenMsg").innerHTML="You can relax and come later  
👍 ";

    }

}


function findArea(){

    document.getElementById("areaResult").innerHTML="🏥 Nearest: City General  
Hospital";

}


function findDisease(){

    let d=document.getElementById("disease").value;

    document.getElementById("diseaseResult").innerHTML="Suggested Hospital for "+d;

}


function emergency(){

    alert("🚑 Emergency services contacted!");

}

</script>

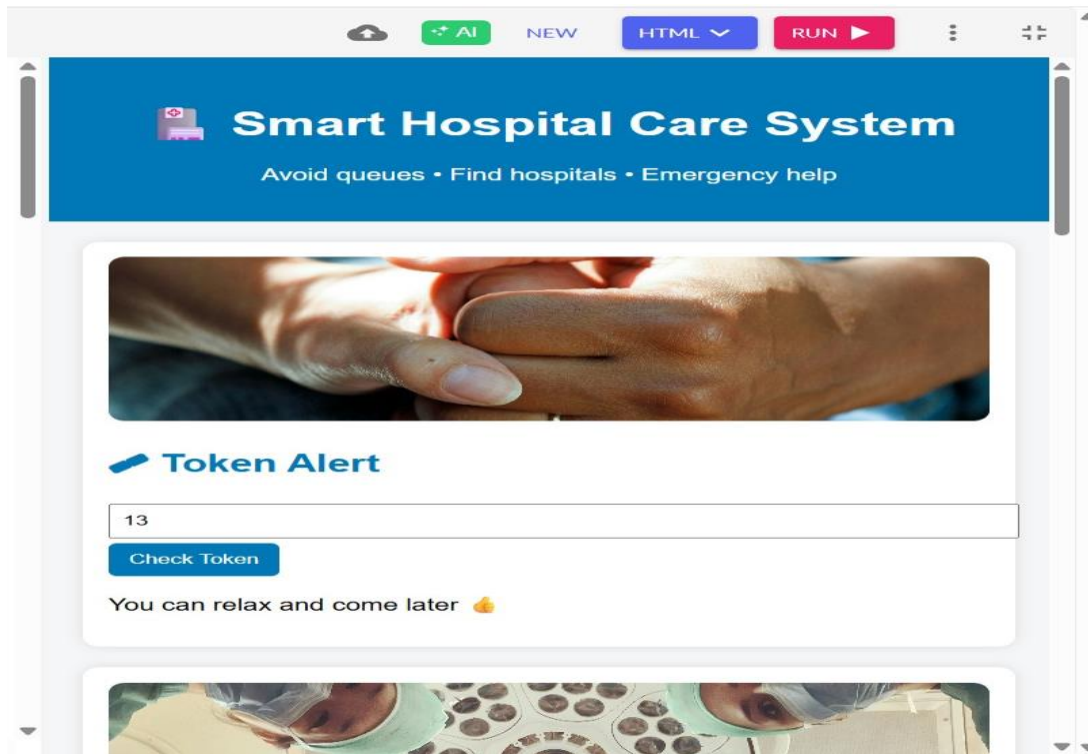

</body>

</html>
```

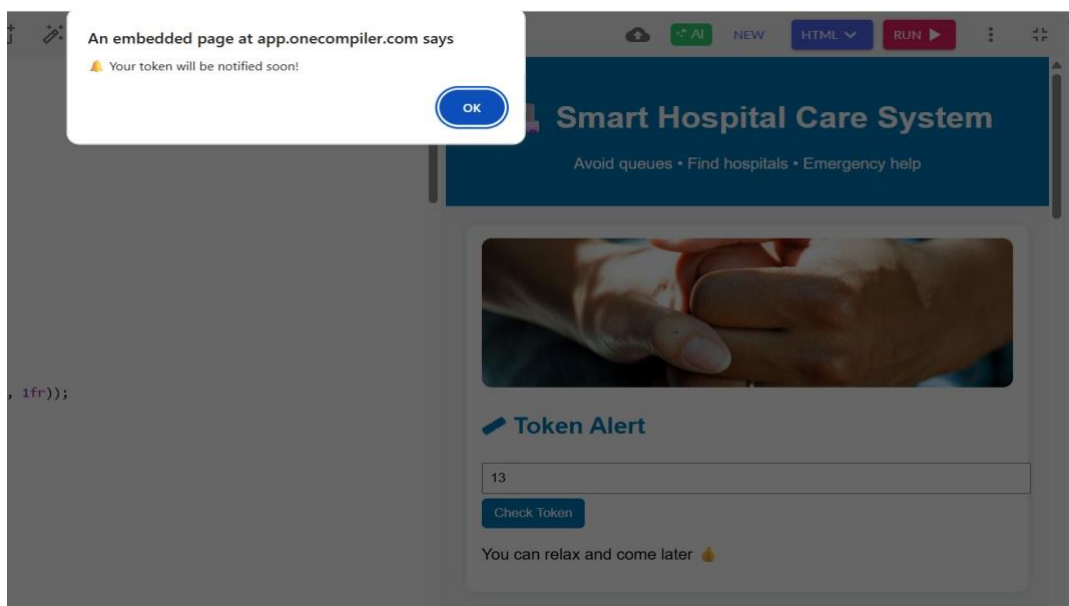


# OUTPUT:

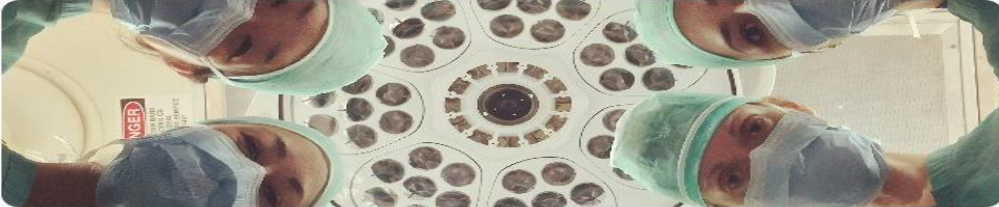
## Page1:




## Page2:



## Page3:



 **Nearby Hospitals**

Select Area

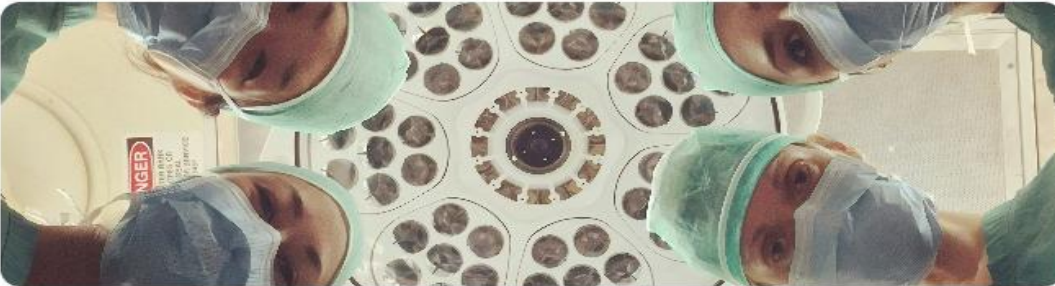
Select Area

City Center

Main Road

Bus Stand


## Page4:



 **Nearby Hospitals**

City Center

Find

 Nearest: City General Hospital

## Page5:



### Disease Based Hospital

Fever	▼
Fever	
Heart	
Eye	
Skin	

## Page6:



### Disease Based Hospital

Heart	▼
-------	---

Search

Suggested Hospital for Heart

## Page7:



### Top Doctors

- Dr. Kumar – Heart
- Dr. Priya – General
- Dr. Ahmed – Eye
- Dr. Rani – Skin

## Page8:



### Medical Shops

- City Medicals
- Health Plus
- 24x7 Pharmacy



### First Aid

- Burns → Cool water
- Bleeding → Pressure
- Fever → Rest & fluids
- Fracture → Do not move

## Page9:



## Page10:

