Cheat Sheet (Front-End)

Photos sourcing
```
// HTML code for photo locating and inserting
photos on the website.
<div class="photo-gallery">
        <div class="photo">
            <img src="images/gallery1.jpeg" alt="Hotel Photo 1">
        </div>
        <div class="photo">
            <img src="images/gallery10.jpeg" alt="Hotel Photo 2">
        </div>
        <div class="photo">
            <img src="images/gallery5.jpeg" alt="Hotel Photo 3">
        </div>
        <div class="photo">
            <img src="images/gallery2.jpeg" alt="Hotel Photo 4">
        </div>
        <div class="photo">
            <img src="images/gallery3.jpeg" alt="Hotel Photo 5">
        </div>
        <div class="photo">
            <img src="images/gallery6.jpeg" alt="Hotel Photo 6">
        </div>
        <div class="photo">
            <img src="images/gallery8.jpeg" alt="Hotel Photo 6">
        </div>
        <div class="photo">
            <img src="images/gallery9.jpeg" alt="Hotel Photo 6">
        </div>
    </div>
```

Room _Booking Script
```
<!-- HTML Buttons for Booking →
<button class="Status" > Available </button>
<button class="book-button" onclick="toggleDetailsprice('kingbed_garden', 8140)">Book Now</button>

var totalcount=5;
var roomCounts = {
    'kingbed_garden': totalcount,
    'superiorbed_garden': totalcount,
    'kingbed_pool': totalcount,
    'Deluxe': totalcount,
    'Executive': totalcount,
    'Luxury': totalcount,
    'Premium': totalcount
};

function toggleDetailsprice(roomType, price) {
    var count = roomCounts[roomType];
    var roomStatusElement = document.querySelector(`.${roomType} .Status`);
var bookingStatus=document.querySelector(`.${roomType} .book-button`);
    if (count > 1) {
        roomCounts[roomType]--;
        alert(`Room Booked With Room Price As ₹${price} Remaining rooms: ${roomCounts[roomType]}`);
    } else {
        if (roomStatusElement) {
            roomStatusElement.innerText = "Unavailable";
            bookingStatus.style.display="none";
            roomStatusElement.style.backgroundColor = "red";
        }
    }
}
```

Gallery
```
<div class="container">
        <div class="slider-wrapper">
            <button id="prev-slide" class="slide-button material-symbols-outline">
            </button>
            <ul class="image-list">
                <img class="image-item" src="images/gallery1.jpeg" alt="img-1" />
                <img class="image-item" src="images/gallery2.jpeg" alt="img-2" />
                <img class="image-item" src="images/gallery11.jpeg" alt="img-3" />
                <img class="image-item" src="images/gallery4.jpeg" alt="img-4" />
                <img class="image-item" src="images/gallery5.jpeg" alt="img-5" />
                <img class="image-item" src="images/gallery6.jpeg" alt="img-6" />
                <img class="image-item" src="images/gallery7.jpeg" alt="img-7" />
                <img class="image-item" src="images/gallery8.jpeg" alt="img-8" />
                <img class="image-item" src="images/gallery9.jpeg" alt="img-9" />
                <img class="image-item" src="images/gallery10.jpeg" alt="img-10" />
            </ul>
            <button id="next-slide" class="slide-button material-symbols-rounded">
            </button>
        </div>
        <div class="slider-scrollbar">
            <div class="scrollbar-track">
                <div class="scrollbar-thumb"></div>
            </div>
        </div>
    </div>
// Java Script code for interactive slider
const initSlider = () => {
    const imageList = document.querySelector(".slider-wrapper .image-list");
    const slideButtons = document.querySelectorAll(".slider-wrapper .slide-button");
    const sliderScrollbar = document.querySelector(".container .slider-scrollbar");
    const scrollbarThumb = sliderScrollbar.querySelector(".scrollbar-thumb");
    const maxScrollLeft = imageList.scrollWidth - imageList.clientWidth;
}
```

Offers
```
<div class="offer-card">
        <img src="offers_Images/offer1.jpg" alt="Offer 1">
        <h2>Beachfront Paradise</h2>
        <p>Experience a luxurious beachfront getaway. Use code
        <strong>BEACH2023</strong> for a 25% discount.</p>
    </div>

    <div class="offer-card">
        <img src="offers_Images/offer2.jpg" alt="Offer 2">
        <h2>Romantic Escape</h2>
        <p>Rekindle the romance with our special package. Use code
        <strong>ROMANCE2023</strong>.</p>
    </div>
### Offers js Script (interactive)
const offerCards = document.querySelectorAll('.offer-card');

offerCards.forEach(card => {
    card.addEventListener('click', () => {
        alert('Click for more details or to book this offer!');
    });
});
```

Booking
```
<button type="button" onclick="nextColumn(1)">Next</button>
    </div>
        <div class="form-column" id="column2">
            <div>
            <h1> Enter Information of Person 1 </h1>
            <h4>Name:
                <input type="text">
                </input>
            </div>
            <div>
            <h4>Age:
                <input type="text">
                </input>
            </div>

            <div>
            <h4> Select the gender
                <select name="gender" id="gender">
                    <option value="Male">Male</option>
                    <option value="Female">Female</option>
                </select>
            </div>

    <!-- Booking Script →
    function nextColumn() {
        const formColumn = document.getElementById('column' + currentColumn);
        formColumn.style.display = 'none'; // Hide the current column
        currentColumn++;

        if (currentColumn <= 4) {
            const nextFormColumn = document.getElementById('column' + currentColumn);
            nextFormColumn.style.display = 'block'; // Show the next column
        } else {
            // If all columns are completed, show the submit button
            const submitButton = document.getElementById('submit-button');
            submitButton.style.display = 'block';
        }
    }
```

Navbar code snippets
```
<!-- Useful to redirect from one page to another on the client end -->
<nav class="navbar">
        <div class="circle">
            <img src="../static/poseidon_logo.png" alt="Hotel logo">
        </div>
        <ul class="navbar-list">
            <li class="navbar-item"><a href="/" id="logoname">TOUR De ATLANTIS</a></li>
            <li class="navbar-item"><a href="/">ABOUT</a></li>
            <li class="navbar-item"><a href="/rooms">ROOMS</a></li>
            <li class="navbar-item"><a href="/blogs">BLOGS AND REVIEWS</a></li>
            <li class="navbar-item"><a href="/offers">SPECIAL OFFERS</a></li>
            <li class="navbar-item"><a href="/gallery">GALLERY</a></li>
            <li class="navbar-item"><a href="/booking">RESERVATIONS</a></li>
            <li class="navbar-item"><a href="/signin" class="highlighted">SIGNIN</a></li>
        </ul>
    </nav>
```

Blogs_Reviews
```
<div class="bottom-buttons">
    <a href="blogs_reviews_Images/addr.png" target="_blank" class="bottom-button"> ADD REVIEW </a>
    <a href="blogs_reviews_Images/see.png" target="_blank" class="bottom-button"> SEE REVIEWS </a>
</div>
```