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<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Employee Attendance Portal</title>
  <style>
    * {
      margin: 0;
      padding: 0;
      box-sizing: border-box;
      font-family: -apple-system, BlinkMacSystemFont, 'Segoe UI',
Roboto, sans-serif;
    }

    body {
      min-height: 100vh;
      background: linear-gradient(135deg, #f6f8fd 0%, #e9f0ff 100%);
      padding: 2rem;
      display: flex;
      align-items: center;
      justify-content: center;
    }

    .container {
      width: 100%;
      max-width: 500px;
      background: rgba(255, 255, 255, 0.95);
      backdrop-filter: blur(10px);
      border-radius: 20px;
      padding: 2rem;
      box-shadow: 0 8px 32px rgba(31, 38, 135, 0.15);
      transform: translateY(0);
      transition: transform 0.3s ease;
    }

    .container:hover {
      transform: translateY(-5px);
    }
  </style>

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.card-header {
  display: flex;
  justify-content: space-between;
  align-items: center;
  margin-bottom: 2rem;
  position: relative;
}

.card-title {
  color: #1a365d;
  font-size: 1.5rem;
  font-weight: 600;
}

.clock-icon {
  width: 32px;
  height: 32px;
  color: #1a365d;
}

.input-group {
  margin-bottom: 1.5rem;
}

.input-label {
  display: block;
  margin-bottom: 0.5rem;
  color: #4a5568;
  font-size: 0.875rem;
}

.input-field {
  width: 100%;
  padding: 0.75rem;
  border: 2px solid #e2e8f0;
  border-radius: 8px;
  font-size: 1rem;
  background: rgba(255, 255, 255, 0.9);
}
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.input-field:focus {
  outline: none;
  border-color: #4299e1;
  box-shadow: 0 0 0 3px rgba(66, 153, 225, 0.2);
}

.status-container {
  background: rgba(255, 255, 255, 0.9);
  border-radius: 12px;
  padding: 1rem;
  margin: 1.5rem 0;
}

.status-row {
  display: flex;
  justify-content: space-between;
  align-items: center;
  margin: 0.5rem 0;
}

.status-badge {
  display: inline-flex;
  align-items: center;
  padding: 0.5rem 1rem;
  border-radius: 999px;
  font-size: 0.875rem;
  font-weight: 500;
}

.status-dot {
  width: 8px;
  height: 8px;
  border-radius: 50%;
  margin-right: 8px;
  position: relative;
}

.status-in {
  background-color: rgba(72, 187, 120, 0.1);
  color: #48bb78;
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}

.status-out {
  background-color: rgba(229, 62, 62, 0.1);
  color: #e53e3e;
}

.button {
  width: 100%;
  padding: 1rem;
  border-radius: 8px;
  background: linear-gradient(135deg, #1a365d 0%, #2a4365 100%);
  color: white;
  border: none;
  font-size: 1rem;
  font-weight: 500;
  cursor: pointer;
  transition: all 0.3s ease;
}

.button:disabled {
  background: linear-gradient(135deg, #cbd5e0 0%, #a0aec0 100%);
  cursor: not-allowed;
}

.button:not(:disabled):hover {
  transform: translateY(-2px);
  box-shadow: 0 4px 12px rgba(26, 54, 93, 0.25);
}

@media (max-width: 640px) {
  body {
    padding: 1rem;
  }

  .container {
    padding: 1.5rem;
  }

  .card-title {
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        font-size: 1.25rem;
    }

    .button {
        padding: 0.875rem;
    }
}

</style>
</head>
<body>
    <div class="container">
        <div class="card-header">
            <h2 class="card-title">Punch-IN/OUT Portal</h2>
            <svg class="clock-icon" viewBox="0 0 24 24" fill="none"
stroke="currentColor" stroke-width="2">
                <circle cx="12" cy="12" r="10"></circle>
                <polyline points="12 6 12 12 16 14"></polyline>
            </svg>
        </div>
        <div class="input-group">
            <label class="input-label" for="employeeId">Employee
ID</label>
            <input type="text" id="employeeId" class="input-field"
placeholder="Enter your 7-digit ID">
        </div>
        <div class="input-group">
            <label class="input-label" for="employeeName">Full
Name</label>
            <input type="text" id="employeeName" class="input-field"
placeholder="Enter your full name">
        </div>
        <div class="status-container">
            <div class="status-row">
                <span class="status-label">Current Status:</span>
                <div class="status-badge status-out">
                    <span class="status-dot"></span>
                    <span class="status-text">Punched Out</span>
                </div>
            </div>
        </div>
    </div>

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        <div class="status-row">
            <span class="status-label">Time:</span>
            <span class="time">--:--:--</span>
        </div>
    </div>
    <button class="button" id="punchButton" disabled>Punch In</button>
</div>

<script>
    const employeeIdInput = document.getElementById('employeeId');
    const employeeNameInput = document.getElementById('employeeName');
    const statusBadge = document.querySelector('.status-badge');
    const statusText = document.querySelector('.status-text');
    const punchButton = document.getElementById('punchButton');
    const timeDisplay = document.querySelector('.time');

    let status = 'out';

    function validateEmployeeId(input) {
        const employeeIdRegex = /^ATS0\d{3}$/;
        return employeeIdRegex.test(input);
    }

    function validateEmployeeName(input) {
        const alphabetSpaceRegex = /^[a-zA-Z\s]{5,}$/;
        return alphabetSpaceRegex.test(input);
    }

    function updateValidation() {
        const isIdValid = validateEmployeeId(employeeIdInput.value);
        const isNameValid =
validateEmployeeName(employeeNameInput.value);
        punchButton.disabled = !(isIdValid && isNameValid);
    }

    function updateTime() {
        const now = new Date();
        timeDisplay.textContent = now.toLocaleTimeString();
    }

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function toggleStatus() {
    status = status === 'in' ? 'out' : 'in';

    statusBadge.className = `status-badge status-${status}`;
    statusText.textContent = `Punched
${status.charAt(0).toUpperCase() + status.slice(1)}`;
    punchButton.textContent = `Punch ${status === 'in' ? 'Out' :
'In'}`;

    const record = {
        id: employeeIdInput.value,
        name: employeeNameInput.value,
        status: status,
        timestamp: new Date().toLocaleTimeString(),
        date: new Date().toLocaleDateString()
    };

    const records =
JSON.parse(localStorage.getItem('punchRecords') || '[]');
    records.push(record);
    localStorage.setItem('punchRecords', JSON.stringify(records));

    employeeIdInput.disabled = status === 'in';
    employeeNameInput.disabled = status === 'in';
}

employeeIdInput.addEventListener('input', updateValidation);
employeeNameInput.addEventListener('input', updateValidation);
punchButton.addEventListener('click', toggleStatus);

setInterval(updateTime, 1000);
updateTime();
</script>
</body>
</html>

```