

HTML CODE: req.html

```
<html lang="en">
<head>
  <meta charset="utf-8" />
  <meta name="viewport" content="width=device-width,initial-scale=1" />
  <title>Student Requests — UDM OSA (Admin Requests)</title>
  <link rel="stylesheet" href="req.css">
</head>
<body>
  <main class="container">

    <div class="ss-header-bar">
      <h1>Student Request</h1>
    </div>

    <header class="header ss-controls-row">
      <div class="controls">
        <select id="viewMode" aria-label="View mode">
          <option value="table">Table</option>
          <option value="card">Card</option>
        </select>
        <button id="newRequestBtn" class="ss-new-btn">+ New Request</button>
      </div>
    </header>

    <section id="requestsArea" class="requests table-mode" aria-live="polite">
    </section>

    <dialog id="requestModal" class="modal">
    </dialog>

    <dialog id="detailsModal" class="modal">
    </dialog>

  </main>

  <script src="req.js" defer></script>
</body>
</html>
```

CSS code: req.css

```
:root {
  --bg: #f7f8fb;
  --card: #ffffff;
  --accent: #ff7a00;
  --accent-dark: #dc3545;
  --muted: #6b7280;
  --success: #16a34a;
  --danger: #ef4444;
  --radius: 14px;
  --gap: 16px;
  --shadow: 0 6px 20px rgba(12,20,30,0.08);
}

.ss-header-bar {
  background: linear-gradient(to right, var(--accent), var(--accent-dark));
  color: white;
  padding: 12px 20px;
  border-radius: var(--radius) var(--radius) 0 0;
  box-shadow: var(--shadow);
  margin-top: 30px;
}
.ss-header-bar h1 {
  font-size: 1.5rem;
  margin: 0;
  color: white;
}

.ss-controls-row {
  display: flex;
  justify-content: space-between;
  align-items: center;
  margin-top: 0;
  padding: 10px 20px 0 20px;
  background: white;
  box-shadow: var(--shadow);
  border-radius: 0 0 var(--radius) var(--radius);
}

.ss-controls-row .controls {
  position: relative;
  z-index: 100;
  display: flex;
  gap: 10px;
  align-items: center;
```

```
font-size: 0.9rem;
}

.ss-new-btn {
background: none;
color: var(--accent);
border: 1px solid var(--accent);
padding: 6px 12px;
border-radius: 8px;
font-weight: 500;
cursor: pointer;
}

.requests.table-mode {
padding: 0 20px;
background: white;
border-radius: var(--radius);
box-shadow: none;
margin-top: 5px;
}

.requests table {
box-shadow: none;
border-radius: 0;
}
.requests table thead {
display: none;
}

.requests table tr {
display: flex;
flex-wrap: wrap;
align-items: center;
padding: 15px 0;
border-bottom: 1px solid #eee;
}

.requests table td {
padding: 5px 0;
}
.requests table td:nth-child(1),
.requests table td:nth-child(2)
{
```

```
width: 50%;  
order: 1;  
padding-right: 10px;  
}  
  
.requests table td:nth-child(3) {  
width: 25%;  
order: 2;  
text-align: center;  
}  
.requests table td:nth-child(4) {  
width: 50%;  
order: 3;  
font-size: 0.8rem;  
color: var(--muted);  
}  
.requests table td:nth-child(5) {  
width: 25%;  
order: 4;  
text-align: right;  
}  
  
.viewBtn {  
background: var(--accent);  
color: white;  
padding: 6px 12px;  
border-radius: 8px;  
border: none;  
cursor: pointer;  
font-size: 0.9rem;  
}  
  
.status.pending {  
padding: 4px 8px;  
font-size: 0.85rem;  
margin-bottom: 5px;  
}
```

JS code: req.js

```
function byId(id) {  
    return document.getElementById(id);  
}
```

```

function escapeHtml(str) {
  if(!str) return "";
  return str.replace(/[\&<>"]/g, (m) => ({
    '&':'&amp;',
    '<':'&lt;',
    '>':'&gt;',
    '\"':'&quot;',
    '\'' : '&#39;'
  })[m]);
}

const newBtn = byId('newRequestBtn');
const modal = byId('requestModal');
const requestsArea = byId('requestsArea');
const viewMode = byId('viewMode');

let requests = [
  {id:1, type:"Clearance", title:"Request Clearance", desc:"Clearance for graduation",
status:"Pending", createdAt: new Date()},
];

```

modal.innerHTML = `

```

<h3>New Request</h3>
<label>
  Type:
  <select id="reqType" style="width:100%;margin:5px 0;padding:6px">
    <option value="Certificate">Certificate</option>
    <option value="Good Moral">Good Moral</option>
    <option value="Clearance">Clearance</option>
    <option value="OSA Assistance">OSA Assistance</option>
    <option value="Concern">Concern</option>
  </select>
</label>
<label>
  Title:
  <input type="text" id="reqTitle" placeholder="Enter title" style="width:100%;margin:5px 0;padding:6px"/>
</label>
<label>
  Description:
  <textarea id="reqDesc" placeholder="Enter description" style="width:100%;margin:5px 0;padding:6px"></textarea>
</label>

```

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<div style="margin-top:10px;display:flex;justify-content:flex-end;gap:10px">
    <button id="cancelRequestBtn" style="padding:6px 12px;border-radius:8px;border:1px solid #ccc;cursor:pointer">Cancel</button>
    <button id="submitRequestBtn" style="padding:6px 12px;border-radius:8px;border:none;background:var(--accent);color:white;cursor:pointer">Submit</button>
</div>
';

if(newBtn && modal){
    newBtn.addEventListener('click', () => modal.showModal());
}

byId('cancelRequestBtn').addEventListener('click', () => modal.close());

function submitRequest(){
    const type = byId('reqType').value;
    const title = byId('reqTitle').value.trim();
    const desc = byId('reqDesc').value.trim();

    if(!title){
        alert("Please enter a title");
        return;
    }

    const forbidden = /(medical|health|sick|physical)/i;
    if(forbidden.test(title) || forbidden.test(desc)){
        alert('Requests are administrative only. For health or medical concerns, please contact the OSA directly.');
        return;
    }

    requests.push({
        id: Date.now(),
        type,
        title,
        desc,
        status: "Pending",
        createdAt: new Date()
    });
}

render();
modal.close();
}

```

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byId('submitRequestBtn').addEventListener('click', submitRequest);

function openDetails(id){
  const r = requests.find(r => r.id == id);
  if(!r) return;
  const detailsModal = byId('detailsModal');
  detailsModal.innerHTML = `
    <h3>${escapeHtml(r.title)}</h3>
    <p><strong>Type:</strong> ${escapeHtml(r.type)}</p>
    <p><strong>Description:</strong> ${escapeHtml(r.desc || '-')}</p>
    <p><strong>Status:</strong> <span class="status
    ${r.status.toLowerCase()}">${r.status}</span></p>
    <p><strong>Submitted:</strong> ${new Date(r.createdAt).toLocaleString()}</p>
    <button id="closeDetails" style="margin-top:10px;padding:6px
    12px;border-radius:8px;border:none;background:var(--accent);color:white;cursor:pointer">Close
  </button>
  `;
  detailsModal.showModal();
  byId('closeDetails').addEventListener('click', () => detailsModal.close());
}

function render(){
  const mode = viewMode.value;
  requestsArea.className = `requests ${mode}-mode`;

  if(mode==='table'){
    requestsArea.innerHTML = `
      <table>
        <thead>
          <tr>
            <th>Type</th>
            <th>Title</th>
            <th>Status</th>
            <th>Submitted</th>
            <th>Action</th>
          </tr>
        </thead>
        <tbody>
          ${requests.map(r => `
            <tr>
              <td>${escapeHtml(r.type)}</td>
              <td>
                <div style="font-weight:600">${escapeHtml(r.title)}</div>
              </td>
            </tr>
          `)}
        </tbody>
      </table>
    `;
  }
}

```

```

        <div class="small" style="color:var(--muted)">${escapeHtml(r.desc || "")}</div>
        </td>
        <td><span class="status ${r.status.toLowerCase()}">${r.status}</span></td>
        <td class="small">${new Date(r.createdAt).toLocaleString()}</td>
        <td><button data-id="${r.id}" class="viewBtn">View</button></td>
        </tr>
    `).join(""))
    </tbody>
</table>
`;
} else {
    requestsArea.innerHTML = `<div class="card-grid"
style="display:grid;grid-template-columns:repeat(auto-fill,minmax(250px,1fr));gap:var(--gap)">
${requests.map(r => `
<article class="card"
style="padding:12px;background:white;border-radius:var(--radius);box-shadow:var(--shadow)">
    <div style="display:flex;justify-content:space-between;align-items:center">
        <div>
            <div class="small">${escapeHtml(r.type)}</div>
            <h3 style="margin:.35rem 0">${escapeHtml(r.title)}</h3>
        </div>
        <div><span class="status ${r.status.toLowerCase()}">${r.status}</span></div>
    </div>
    <p class="small">${escapeHtml(r.desc || "")}</p>
    <div
style="display:flex;justify-content:space-between;align-items:center;margin-top:10px">
        <div class="small">${new Date(r.createdAt).toLocaleDateString()}</div>
        <div><button data-id="${r.id}" class="viewBtn">Details</button></div>
    </div>
</article>
`).join("")}
</div>`;
}

requestsArea.querySelectorAll('.viewBtn').forEach(b => b.addEventListener('click', () =>
openDetails(b.dataset.id)));
}

render();
viewMode.addEventListener('change', render);

```