

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>

```

```

<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">Subm
it</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();
}

```

```
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>

```

```

        <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);

```