<!DOCTYPE html>

<html>

<head>

<style>

.header{

background: #164757;

}

.grid-container {

display: grid;

grid-template-areas: 20px auto auto auto auto auto auto;

grid-template-rows: 30px 500px 30px ;

background-color: #2196F3;

padding: 10px;

grid-gap: 5px;

}

ul li{

display: inline;

color: white;

}

#rElements{

float: right;

}

/\*message list styling\*/

ol li{

list-style-type: none;

background-color: #fcba03;

width: auto;

border-radius: 6px;

margin-right: 30px;

text-align: center;

}

#right{

float:right;}

#left{

float:left;

background-color: #03befc;

}

/\*itemA styling\*/

.itemA{

grid-column: 1 ;

grid-row: 1 ;

background-color: yellow;

}

/\*itemA child styling\*/

#searchBox{

float: left;

margin-top: 7px;

margin-left: 3px;

width: 82%;

border: none;

}

#searchBtn{

float: right;

margin-right: 3px;

margin-top: 3px;

}

/\*itemB styling\*/

.itemB{

grid-column: 2 / span 6;

grid-row: 1 ;

background-color: yellow;

}

/\*itemB child styling\*/

#sendtoBox{

float: left;

margin-left: 5px;

margin-top: 7px;

width: 85%;

border: none;

}

#sendTo{

float: left;

margin-top: 7px;

}

/\*item1 and 2 universal styling\*/

.item1, .item2{

background-color: #e3e3e3;

}

.item1{

grid-column: 1 ;

grid-row: 2;

overflow: scroll;

}

.item2{

grid-row: 2;

grid-column: 2 / span 6;

overflow: scroll;

}

.item3{

grid-row: 3;

grid-column: 1 ;

background-color: purple;

}

/\*item3 child styling\*/

#newMsgBtn{

width: 90%;

margin-left: 10px;

margin-top:7px;

border: none;

}

.item4{

grid-row: 3;

grid-column: 2 / span 6;

background-color: purple;

}

/\*item4 child styling\*/

#sendMsgBox{

width: 85%;

margin-left: 10px;

margin-top: 7px;

border: none;

}

#sendMsgBtn{

border: none;

}

</style>

</head>

<body>

<div class="header">

<header>

<ul>

<li id="lElements"> Home</li>

<li id="lElements">Feedback</li>

<li id="lElements">Repory</li>

<li id="rElements">Settings</li>

<li id="rElements">Logout</li>

</ul>

</header>

</div>

<br>

<div class="grid-container">

<div class="itemA">

<input type="text" id="searchBox" placeholder ="search">

<button id="searchBtn">&#9906</button>

</div>

<div class="itemB">

<label id="sendTo">SendTo:</label>

<input type="text" id="sendtoBox">

</div>

<div class="item1">

<br>

<ol id="msgList">

<li>Message 1</li><br>

<li>Message 2</li><br>

<li>Message 3</li><br>

<li>Message 4</li><br>

<li>Message 5</li><br>

<li>Message 6</li><br>

<li>Message 7</li><br>

<li>Message 8</li><br>

<li>Message 9</li><br>

<li>Message 10</li><br>

<li>Message 12</li><br>

<li>Message 13</li><br>

<li>Message 14</li><br>

<li>Message 15</li><br>

</ol>

</div>

<div class="item2">

<ol id="msgList">

<li id="right">Hey</li><br><br>

<li id="left">Whats Up</li><br><br>

<li id="right">Nothing Much</li><br><br>

<li id="left">Is the meeting still today?</li><br><br>

<li id="right">Im not sure let me check.</li><br><br>

<li id="left">Ok thanks.</li><br><br>

<li id="right">Turns out the meeting was moved to next Tuesday at 8:30am </li><br><br>

<li id="left">Ok well before that meeting we should meet up to dicuss the log file issue.</li><br><br>

<li id="right">Test Message 9</li><br><br>

<li id="left">Test Message 10</li><br><br>

<li id="right">Test Message 12</li><br><br>

<li id="left">Test Message 13</li><br><br>

<li id="right">Test Message 14</li><br><br>

<li id="left">Test Message 15</li><br><br>

</ol>

</div>

<div class="item3">

<button id="newMsgBtn">New Message</button>

</div>

<div class="item4">

<input type="text" id="sendMsgBox">

<button id="sendMsgBtn">Send</button>

</div>

</div>

</body>

</html>