<!DOCTYPE html>

<html>

<head>

  <title>Virtual Art Gallery in A-Frame</title>

  <script src="https://aframe.io/releases/1.2.0/aframe.min.js"></script>

</head>

<body>

  <a-scene>

    <a-assets>

        <img id="texture-wall" src="">

        <img id="texture-floor" src="grass.jpg">

        <img id="texture-sky" src="sky.jpg">

        <a-box id="wall-one"></a-box>

    </a-assets>

    <!-- Gallery Walls -->

    <a-box position="0 5 -10" width="20" height="10" depth="0.5" color="white" shadow="cast: true"></a-box>

    <a-box position="0 5 10" width="20" height="10" depth="0.5" color="white" shadow="cast: true"></a-box>

    <a-box position="10 5 0" width="0.5" height="10" depth="20" color="white" shadow="cast: true"></a-box>

    <a-box position="0 5 -30" width="20" height="10" depth="0.5" color="white" shadow="cast: true"></a-box>

    <a-box position="-120 5 -30" width="20" height="10" depth="0.5" color="white" shadow="cast: true"></a-box>

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    <a-box position="-120 5 10" width="20" height="10" depth="0.5" color="white" shadow="cast: true"></a-box>

    <a-box position="-120 5 30" width="20" height="10" depth="0.5" color="white" shadow="cast: true"></a-box>

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    <a-box position="-20 5 50" width="20" height="10" depth="0.5" color="white" shadow="cast: true"></a-box>

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    <a-box position="-40 5 -50" width="20" height="10" depth="0.5" color="white" shadow="cast: true"></a-box>

    <a-box position="-60 5 -50" width="20" height="10" depth="0.5" color="white" shadow="cast: true"></a-box>

    <a-box position="-80 5 -50" width="20" height="10" depth="0.5" color="white" shadow="cast: true"></a-box>

    <a-box position="-100 5 -50" width="20" height="10" depth="0.5" color="white" shadow="cast: true"></a-box>

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    <a-box position="-130 5 20" width="0.5" height="10" depth="20" color="white" shadow="cast: true"></a-box>

    <a-box position="-130 5 40" width="0.5" height="10" depth="20" color="white" shadow="cast: true"></a-box>

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    <a-box position="-30 5 40" width="0.5" height="10" depth="20" color="white" shadow="cast: true"></a-box>

    <a-box position="-50 5 -40" width="0.5" height="10" depth="20" color="white" shadow="cast: true"></a-box>

    <a-box position="-70 5 -40" width="0.5" height="10" depth="20" color="white" shadow="cast: true"></a-box>

    <a-box position="-90 5 -40" width="0.5" height="10" depth="20" color="white" shadow="cast: true"></a-box>

    <a-box position="-130 5 -40" width="0.5" height="10" depth="20" color="white" shadow="cast: true"></a-box>

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    <a-box position="-70 5 40" width="0.5" height="10" depth="20" color="white" shadow="cast: true"></a-box>

    <a-box position="-90 5 40" width="0.5" height="10" depth="20" color="white" shadow="cast: true"></a-box>

    <a-box position="-130 5 40" width="0.5" height="10" depth="20" color="white" shadow="cast: true"></a-box>

    <!--  -->

    <!-- Artworks -->

    <a-plane position="9.5 5 0" rotation="0 -90 0" width="9" height="9">

      <a-image src="2.png" width="9" height="9"></a-image>

    </a-plane>

    <a-plane position="-49.5 5 40" rotation="0 90 0" width="9" height="9">

      <a-image src="9.png" width="9" height="9"></a-image>

    </a-plane>

    <a-plane position="-69.5 5 40" rotation="0 90 0" width="9" height="9">

      <a-image src="12.png" width="9" height="9"></a-image>

    </a-plane>

    <a-plane position="-89.5 5 40" rotation="0 90 0" width="9" height="9">

      <a-image src="15.png" width="9" height="9"></a-image>

    </a-plane>

    <a-plane position="-89.5 5 -40" rotation="0 90 0" width="9" height="9">

      <a-image src="25.png" width="9" height="9"></a-image>

    </a-plane>

    <a-plane position="-69.5 5 -40" rotation="0 90 0" width="9" height="9">

      <a-image src="28.png" width="9" height="9"></a-image>

    </a-plane>

    <a-plane position="-49.5 5 -40" rotation="0 90 0" width="9" height="9">

      <a-image src="31.png" width="9" height="9"></a-image>

    </a-plane>

    <a-plane position="9.5 5 20" rotation="0 -90 0" width="9" height="9">

      <a-image src="5.png" width="9" height="9"></a-image>

    </a-plane>

    <a-plane position="-129.5 5 20" rotation="0 90 0" width="9" height="9">

      <a-image src="17.png" width="9" height="9"></a-image>

    </a-plane>

    <a-plane position="-129.5 5 0" rotation="0 90 0" width="9" height="9">

      <a-image src="20.png" width="9" height="9"></a-image>

    </a-plane>

    <a-plane position="-129.5 5 -20" rotation="0 90 0" width="9" height="9">

      <a-image src="23.png" width="9" height="9"></a-image>

    </a-plane>

    <a-plane position="-30.5 5 40" rotation="0 -90 0" width="9" height="9">

      <a-image src="7.png" width="9" height="9"></a-image>

    </a-plane>

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      <a-image src="10.png" width="9" height="9"></a-image>

    </a-plane>

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      <a-image src="13.png" width="9" height="9"></a-image>

    </a-plane>

    <a-plane position="-70.5 5 -40" rotation="0 -90 0" width="9" height="9">

      <a-image src="27.png" width="9" height="9"></a-image>

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      <a-image src="30.png" width="9" height="9"></a-image>

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      <a-image src="33.png" width="9" height="9"></a-image>

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      <a-image src="35.png" width="9" height="9"></a-image>

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      <a-image src="1.png" width="9" height="9"></a-image>

    </a-plane>

    </a-plane>

    <a-plane position="0 5 10.5" rotation="0 0 0" width="9" height="9">

      <a-image src="4.png" width="9" height="9"></a-image>

    </a-plane>

    <a-plane position="-120 5 10.5" rotation="0 0 0" width="9" height="9">

      <a-image src="18.png" width="9" height="9"></a-image>

    </a-plane>

    <a-plane position="-120 5 -9.5" rotation="0 0 0" width="9" height="9">

      <a-image src="21.png" width="9" height="9"></a-image>

    </a-plane>

    <a-plane position="-120 5 -29.5" rotation="0 0 0" width="9" height="9">

      <a-image src="24.png" width="9" height="9"></a-image>

    </a-plane>

    </a-plane>

    <a-plane position="0 5 -29.5" rotation="0 0 0" width="9" height="9">

      <a-image src="34.png" width="9" height="9"></a-image>

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    <a-plane position="0 5 9.5" rotation="0 180 0" width="9" height="9">

      <a-image src="3.png" width="9" height="9"></a-image>

    </a-plane>

    <a-plane position="0 5 -10.5" rotation="0 180 0" width="9" height="9">

      <a-image src="36.png" width="9" height="9"></a-image>

    </a-plane>

    <a-plane position="0 5 29.5" rotation="0 180 0" width="9" height="9">

      <a-image src="6.png" width="9" height="9"></a-image>

    </a-plane>

    <a-plane position="-120 5 29.5" rotation="0 180 0" width="9" height="9">

      <a-image src="16.png" width="9" height="9"></a-image>

    </a-plane>

    <a-plane position="-120 5 9.5" rotation="0 180 0" width="9" height="9">

      <a-image src="19.png" width="9" height="9"></a-image>

    </a-plane>

    <a-plane position="-120 5 -10.5" rotation="0 180 0" width="9" height="9">

      <a-image src="22.png" width="9" height="9"></a-image>

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    <a-plane position="-40 5 49.5" rotation="0 180 0" width="9" height="9">

      <a-image src="8.png" width="9" height="9"></a-image>

    </a-plane>

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      <a-image src="11.png" width="9" height="9"></a-image>

    </a-plane>

    <a-plane position="-80 5 49.5" rotation="0 180 0" width="9" height="9">

      <a-image src="14.png" width="9" height="9"></a-image>

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    <a-plane position="-80 5 -49.5" rotation="0 0 0" width="9" height="9">

      <a-image src="26.png" width="9" height="9"></a-image>

    </a-plane>

    <a-plane position="-60 5 -49.5" rotation="0 0 0" width="9" height="9">

      <a-image src="29.png" width="9" height="9"></a-image>

    </a-plane>

    <a-plane position="-40 5 -49.5" rotation="0 0 0" width="9" height="9">

      <a-image src="32.png" width="9" height="9"></a-image>

    </a-plane>

     <!-- Ground -->

     <a-sky id="sky" src="#texture-sky"></a-sky>

     <a-plane src="#texture-floor" position="0 -1.426 0" rotation="-90 0 0" scale="1500 1500 1500" repeat="10 10"></a-plane>

    <a-camera position="-20 5 3" rotation="360 360 360"></a-camera>

  </a-scene>

</body>

</html>