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<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>4-Video Editor</title>
  <!-- Firebase & FFmpeg CDN -->
  <script src="https://www.gstatic.com/firebasejs/9.6.10/firebase-app.js"></script>
  <script src="https://www.gstatic.com/firebasejs/9.6.10/firebase-auth.js"></script>
  <script src="https://www.gstatic.com/firebasejs/9.6.10/firebase-storage.js"></script>
  <script src="https://unpkg.com/@ffmpeg/ffmpeg@0.11.0/dist/ffmpeg.min.js"></script>

  <style>
    body { font-family: Arial; padding: 20px; }
    .container {
      display: grid;
      grid-template-columns: repeat(2, 1fr);
      gap: 10px;
      margin: 20px 0;
    }
    .video-box {
      border: 2px dashed #ccc;
      height: 200px;
      display: flex;
      align-items: center;
      justify-content: center;
      cursor: pointer;
    }
    #textInput {
      width: 300px;
      padding: 10px;
      margin: 10px 0;
    }
    #previewVideo { width: 100%; margin-top: 20px; }
  </style>
</head>
<body>
  <!-- Login Button -->
  <button id="googleLogin">Google से Login करें</button>

  <!-- Video Upload Grid -->
  <div class="container">
    <div class="video-box" data-id="0">Video 1 Upload</div>
    <div class="video-box" data-id="1">Video 2 Upload</div>
    <div class="video-box" data-id="2">Video 3 Upload</div>
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<div class="video-box" data-id="3">Video 4 Upload</div>
</div>
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<!-- Text Overlay Input -->
<input type="text" id="textInput" placeholder="Center में Text लिखें">
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<!-- Create Video Button -->
<button onclick="processVideos()">Create Video</button>
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<!-- Preview Video -->
<video id="previewVideo" controls></video>
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<script>
  // Firebase Configuration (Replace with your keys)
  const firebaseConfig = {
    apiKey: "YOUR_API_KEY",
    authDomain: "YOUR_PROJECT_ID.firebaseio.com",
    projectId: "YOUR_PROJECT_ID",
    storageBucket: "YOUR_PROJECT_ID.appspot.com"
  };
  firebase.initializeApp(firebaseConfig);
  const auth = firebase.auth();

  // Google Login
  document.getElementById('googleLogin').addEventListener('click', () => {
    const provider = new firebase.auth.GoogleAuthProvider();
    auth.signInWithPopup(provider).then((user) => {
      alert('Login Success: ' + user.user.email);
    });
  });

  // Video Upload Logic
  let uploadedVideos = [];
  document.querySelectorAll('.video-box').forEach(box => {
    box.addEventListener('click', () => {
      const input = document.createElement('input');
      input.type = 'file';
      input.accept = 'video/*';
      input.onChange = (e) => {
        const file = e.target.files[0];
        const videoURL = URL.createObjectURL(file);
        box.innerHTML = `<video src="${videoURL}"
style="width:100%;height:100%;"></video>`;
        uploadedVideos[box.dataset.id] = file;
      };
    });
  });
</script>
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    };
    input.click();
  });
});

// Auto-Pause Other Videos
document.addEventListener('play', (e) => {
  const videos = document.querySelectorAll('video');
  videos.forEach(video => {
    if (video !== e.target) video.pause();
  });
}, true);

// Process Videos with FFmpeg
async function processVideos() {
  const ffmpeg = new FFmpeg();
  await ffmpeg.load();

  // Upload Videos to FFmpeg
  for (let i=0; i<uploadedVideos.length; i++) {
    const data = await uploadedVideos[i].arrayBuffer();
    ffmpeg.writeFile(`input${i}.mp4`, new Uint8Array(data));
  }

  // Merge Videos & Add Text
  await ffmpeg.exec([
    '-i', 'input0.mp4', '-i', 'input1.mp4',
    '-filter_complex',
    `concat=n=${uploadedVideos.length}:v=1:a=1[outv][outa];
[outv]drawtext=text='${document.getElementById('textInput').value}':x=(w-tw)/2:y=(h-th)/2:fontsize=24:fontcolor=white[outv]`,
    '-map', '[outv]', '-map', '[outa]', 'output.mp4'
  ]);

  // Download Final Video
  const output = await ffmpeg.readFile('output.mp4');
  const blob = new Blob([output], { type: 'video/mp4' });
  const url = URL.createObjectURL(blob);
  document.getElementById('previewVideo').src = url;
}
</script>
</body>
</html>

```