

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8" />
<meta name="viewport"
content="width=device-width, initial-
scale=1" />
<title>BORNO MAKES - PDF to Audiobook
Converter</title>
<style>
  body {
    font-family: 'Segoe UI', Tahoma, Geneva,
Verdana, sans-serif;
    margin: 0; padding: 0;
    background-color: #121212;
    color: #f0f0f0;
```

```
}  
header, footer {  
  background-color: #1e1e1e;  
  text-align: center;  
  padding: 15px 10px;  
  box-shadow: 0 2px 5px rgba(0,0,0,0.7);  
}  
header h1, footer p {  
  margin: 0;  
  font-weight: 700;  
  letter-spacing: 2px;  
}  
main {  
  max-width: 600px;  
  margin: 30px auto;  
  padding: 10px 20px;  
  background-color: #222;  
  border-radius: 10px;  
  box-shadow: 0 0 15px #5600e8cc;  
}  
input[type="file"] {
```

```
margin: 20px 0;
width: 100%;
background-color: #333;
color: #eee;
padding: 12px;
border-radius: 8px;
border: none;
cursor: pointer;
}
button {
background-color: #5600e8;
color: white;
padding: 12px 20px;
border: none;
border-radius: 8px;
cursor: pointer;
font-weight: 600;
font-size: 1rem;
width: 100%;
margin-top: 10px;
box-shadow: 0 0 10px #5600e8;
```

```
}  
button:hover {  
  background-color: #7e2fff;  
  box-shadow: 0 0 15px #7e2fff;  
}  
audio {  
  margin-top: 25px;  
  width: 100%;  
  outline: none;  
  border-radius: 10px;  
}  
label {  
  font-weight: 600;  
  letter-spacing: 1.1px;  
}  
select {  
  margin-top: 15px;  
  width: 100%;  
  padding: 10px;  
  border-radius: 8px;  
  border: none;
```

```
    font-size: 1rem;
}
.status {
    margin-top: 15px;
    font-style: italic;
    color: #aaa;
    min-height: 24px;
}
</style>
</head>
<body>
<header>
    <h1>BORNO MAKES</h1>
</header>
<main>
    <label for="pdfInput">Upload PDF file to
convert to Audiobook</label>
    <input type="file" id="pdfInput"
accept="application/pdf" />

    <label for="languageSelect">Select
```

Language</label>

<select id="languageSelect">

<option value="en-US"

selected>English</option>

<option value="bn-BD">Bangla</option>

<option value="ar-SA">Arabic</option>

</select>

<button id="convertBtn">Convert to

Audiobook</button>

<div class="status" id="status"></div>

<audio id="audioPlayer" controls></audio>

</main>

<footer>

<p>&copy; 2025 BORNO MAKES. All

rights reserved.</p>

</footer>

<script src="https://cdnjs.cloudflare.com/  
ajax/libs/pdf.js/3.4.120/pdf.min.js"></

```
script>
```

```
<script>
```

```
  const pdfInput =  
document.getElementById('pdfInput');  
  const convertBtn =  
document.getElementById('convertBtn');  
  const statusDiv =  
document.getElementById('status');  
  const audioPlayer =  
document.getElementById('audioPlayer');  
  const languageSelect =  
document.getElementById('languageSelect'  
);
```

```
  let extractedText = '';
```

```
  async function extractTextFromPDF(file) {  
    const arrayBuffer = await  
file.arrayBuffer();  
    const pdf = await  
pdfjsLib.getDocument({data:
```

```
arrayBuffer}).promise;  
    let fullText = "";  
    for(let i = 1; i <= pdf.numPages; i++) {  
        const page = await pdf.getPage(i);  
        const textContent = await  
page.getTextContent();  
        const pageText =  
textContent.items.map(item =>  
item.str).join(' ');  
        fullText += pageText + ' ';  
    }  
    return fullText.trim();  
}
```

```
function speakText(text, lang) {  
    return new Promise((resolve, reject) => {  
        if(!window.speechSynthesis) {  
            statusDiv.textContent = 'Speech  
Synthesis not supported in your browser';  
            reject('No TTS support');  
            return;  
        }  
    });  
}
```



```
}  
    const utterance = new  
SpeechSynthesisUtterance(text);  
    utterance.lang = lang;  
    utterance.onend = () => resolve();  
    utterance.onerror = (e) => reject(e);  
  
window.speechSynthesis.speak(utterance);  
    audioPlayer.src = ""; // Clear previous  
audio src  
    // SpeechSynthesis API does not  
provide audio output url, so we only speak  
out loud.  
    // For recording or downloadable audio,  
a backend service is needed.  
    statusDiv.textContent = 'Playing  
audiobook...';  
    });  
}  
  
convertBtn.addEventListener('click',
```

```
async () => {  
  if(!pdfInput.files.length) {  
    alert('Please upload a PDF file first.');    return;  
  }  
  statusDiv.textContent = 'Extracting text  
from PDF... Please wait. ';  
  extractedText = await  
extractTextFromPDF(pdfInput.files[0]);  
  if(!extractedText) {  
    statusDiv.textContent = 'No extractable  
text found in this PDF. ';  
    return;  
  }  
  statusDiv.textContent = 'Converting to  
audiobook...';  
  try {  
    await speakText(extractedText,  
languageSelect.value);  
    statusDiv.textContent = 'Audiobook  
finished playing.';
```

```
    } catch(err) {  
        statusDiv.textContent = 'Error playing  
audiobook: ' + err;  
    }  
});  
</script>  
</body>  
</html>
```