

- Step 1: Add the PDF.js package to your project

```
<script  
src="https://cdnjs.cloudflare.com/ajax/libs/pdf.js/2.3.200/pdf.js"><  
/script>
```

- Step 2: Add a canvas and some control buttons for navigation

```
<div id="nav-buttons">  
  <button data-pager="prev">prev</button>  
  <button data-pager="next">next</button>  
</div>  
  
<canvas id="the-canvas"/>
```

- Step 3: Add code into your index.js file

```
let pdfDoc = null,  
    pageNum = 1,  
    scale = 0.8,  
    canvas = document.getElementById('the-canvas'),  
    ctx = canvas.getContext('2d');  
totalPages = 0;  
  
//add event listners for navigation  
const pager = document.querySelector("#nav-buttons");  
pager.addEventListener("click", onNavButtonsClick);  
  
//load the PDF and render the first page  
function displayDocument() {  
  pdfjsLib.getDocument("https://pdftron.s3.amazonaws.com/downloads/pl/  
PDFTRON_about.pdf").then(function (pdfDoc_) {  
    pdfDoc = pdfDoc_;  
    totalPages = pdfDoc.numPages;  
    renderPage(pageNum);  
  });  
}  
  
//renders a specific page  
function renderPage(num) {  
  pdfDoc.getPage(num).then(function(page) {  
    let viewport = page.getViewport(scale);  
    canvas.height = viewport.height;  
    canvas.width = viewport.width;
```

```

    let renderContext = {
      canvasContext: ctx,
      viewport: viewport
    };
    page.render(renderContext);
  });
}

//nav button handlers
function onNavButtonsClick(event) {
  const action = event.target.getAttribute("data-pager");
  if (action === "prev") {
    if (pageNum !== 1) {
      pageNum--;
      renderPage(pageNum);
    }
  }

  if (action === "next") {
    if (pageNum !== totalPages) {
      pageNum++;
      renderPage(pageNum);
    }
  }
}

window.onload = displayDocument;

```