How to implement pdf viewer.

1. Add custom\_pdf\_js.css and custom\_pdf\_js.js file in your html or php file. You must have to add bootstrap, pdf.min.js.

<!-- Bootstrap CSS -->

    <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/css/bootstrap.min.css">

    <script src="https://cdnjs.cloudflare.com/ajax/libs/pdf.js/2.10.377/pdf.min.js"></script>

    <!-- PDF JS STYLE BOOTSTRAP AND PDF MIN JS MUST BE BEFORE THIS -->

    <link rel="stylesheet" href="custom\_pdf\_js.css">

1. Create container to render pdf into it.

<div id="main\_pdf\_container" style=" height:90vh; ">

    <!-- Will be render by custom pdf js -->

</div>

1. Initialization

<script>

    let pdfViewerObj = null;//Declare a globlar variable to accesas outside module

</script>

<script type="module">

    //---------------- Usage Example ------------//

    import PDFViewer from './custom\_pdf\_js.js'

    function bookMark(e){

        console.log(e);//It containt all requried information about selection and page number

    }

    let bookmarks  = {

        "1": [

            {

                "left": "61.5px",

                "top": "285px",

                "width": "750px",

                "height": "165px",

                "backgroundColor": "",

                "notes": "Bookmark",

                "deleteAccess": false,

                "bookmark\_at": {

                    "date\_time": "19 June 2024 4:16 PM",

                    "time": "16:16:37",

                    "date": "19/06/2024"

                }

            },

            {

                "left": "53.5px",

                "top": "835px",

                "width": "810px",

                "height": "151px",

                "backgroundColor": "",

                "notes": "Bookmark -2",

                "deleteAccess": 1,

                "bookmark\_at": {

                    "date\_time": "19 June 2024 4:17 PM",

                    "time": "16:17:18",

                    "date": "19/06/2024"

                }

            }

        ],

        "2": [

            {

                "left": "69.5px",

                "top": "838px",

                "width": "737px",

                "height": "180px",

                "backgroundColor": "",

                "notes": "How to print pdf?",

                "deleteAccess": 1,

                "bookmark\_at": {

                    "date\_time": "19 June 2024 4:21 PM",

                    "time": "16:21:28",

                    "date": "19/06/2024"

                }

            }

        ]

        // get from database

    }

    var pdfOption = {

        pdfUrl: 'pdf/test\_pdf2.pdf',//Path of your pdf

        containerId: 'main\_pdf\_container',//id without #

        bookMarkCallback: bookMark ,//callback function when click on bookmark button

        bookmarks,//all bookmarks

    };

    pdfViewerObj = new PDFViewer(pdfOption);//ASSIGN TO GLOBAL VARIABLE

    //---------------- Usage Example ------------//

</script>