**Open External URl like image or pdf using in app browser**

[**https://ionicframework.com/docs/native/in-app-browser/**](https://ionicframework.com/docs/native/in-app-browser/)

**Install the Cordova and Ionic Native plugins:**

**$ ionic cordova plugin add cordova-plugin-inappbrowser  
$ npm install --save @ionic-native/in-app-browser**

**Mention in provider**

**In home.ts**

**import { InAppBrowser} from '@ionic-native/in-app-browser';**

**Or**

**import { InAppBrowser } from '@ionic-native/in-app-browser/ngx';**

**…**

**constructor(private iab: InAppBrowser)**

**…**

**openbrowser(){**

**let options:any = {**

**location : 'no',//Or 'no'**

**hidden : 'no', //Or 'yes'**

**clearcache : 'yes',**

**clearsessioncache : 'yes',**

**zoom : 'yes',//Android only ,shows browser zoom controls**

**hardwareback : 'yes',**

**mediaPlaybackRequiresUserAction : 'no',**

**shouldPauseOnSuspend : 'no', //Android only**

**closebuttoncaption : 'Close', //iOS only**

**disallowoverscroll : 'no', //iOS only**

**toolbar : 'yes', //iOS only**

**enableViewportScale : 'yes', //iOS only**

**allowInlineMediaPlayback : 'no',//iOS only**

**presentationstyle : 'pagesheet',//iOS only**

**fullscreen : 'yes',//Windows only**

**};**

**console.log("openbrowser");**

**const browser = this.iab.create('https://www.adobe.com/content/dam/acom/en/devnet/acrobat/pdfs/pdf\_open\_parameters.pdf','\_blank', options);**

**//browser.executeScript(...);**

**//browser.insertCSS(...);**

**// browser.on('loadstop').subscribe(event => {**

**// browser.insertCSS({ code: "body{color: red;" });**

**// });**

**//browser.close();**

**}**

**In home.html**

**<button (click)="openbrowser()">openbrowser</button><br><br><br><br>**