1. For Course Authoring :

<https://www.idrsolutions.com/online-powerpoint-to-html5-converter/>

It converts your PPTX File into HTML 5 Zipped folder that you need to upload to Course Module.

The inbuilt course module will automatically extract the zipped file and upload the contents to course folder from where it will be available for viewing within dashboard.

This File upload works using ExpressJS server and would run on Port 3000.

Your normal application dashboard will run on Port 8080 or 8081 using http-sever module of NodeJS



