Instructions to Run

## Steps to run iRise LMS System

Step 1. Goto Git CMD/Git Bash . Run with elevated privileges.

Step 2. Type C:>git clone <https://tfs.ust-global.com/tfs/UST-Global-D3-2017/_git/iRise>

Step 3. This should create a local folder named iRise into your C: /D: Drive.

Step 4. Now type C:> cd iRise

Step 5. Now type: npm install -g http-server

Step 6. After its finished type the following c:\iRise> http-server -o

Step 7. This should display a message that Server has been started. Now you can access your

Application on http:\localhost:8080 or 8081 as listed on command window.

**User Name**: Deepak || **Password**: admin

## Steps to run Admin Course Upload Utility

Step 1. This module runs on ExpressJS Node Server.

Step 2. Open another instance of Git CMD/Bash.

Step 3. Type C:\iRise\ngCourse> node Server.js

Step 4. This would run another application on http:\localhost:3000.

Step 5. Access the application. Browse to the 'artefact' folder inside iRise. Go under Course Folder

and select any zipped folder. Please make sure you select only zipped folder.

Step 6. Now click on Upload. This should display "File Uploaded".

Step 7. Now Refresh/Relogin to your iRise Application running on Port 8080/8081.

Step 8. Click 'Course' Menu on Left. You can see Thumbnail of the course uploaded.

Step 9. This demonstrated how the application converts an PPT/PPTX Zipped file to HTML 5 Format

and display it to user. You may also embed a video inside HTML5 Folder only in .**ogg** format.

This can be done separately by course admin as Course Authoring Mechanism.

## Steps to run Admin Quiz Upload Utility

Step 1. This module runs on ExpressJS Node Server.

Step 2. Open another instance of Git CMD/Bash.

Step 3. Type C:\iRise\ngQuiz\build> node Server.js

Step 4. This would run another application on http:\localhost:3000.

Step 5. Access the application. Browse to the 'artefact' folder inside iRise. Go under Quiz Folder and

select any folder either **js/java/ng.** Please select a JSON File.

Step 6. Now click on Upload. This should display "File Uploaded".

Step 7. Now Refresh/Relogin to your iRise Application running on Port 8080/8081.

Step 8. Click 'Skills & Quizzes' Menu on Left. Click on three sections on any section.

Step 9. This demonstrated how the application uploads the Quizzes in JSON Format to the iRise

Application. You can build your own JSON Quizzes but don't forget to number them in format

'quiz\_'. There is also a provision to include screen shots in your JSON uploaded but for that

you need to upload a proper image to iRise images folder and reference it in JSON.

Please Note that Admin Course and Quiz Upload Utility runs on same Port 3000. So you can use only

one at a time. For using any of the Admin Utilities, please follow the steps as listed above. The iRIse

application (without Admin functionality) is also hosted at

<https://deepak-tiwari-ilearn.netlify.com>.

**User Name**: Deepak || **Password**: admin