## Functional Test

1. General Functions
   1. Launch the App – Can see the slash page and company name
   2. Login to box.net – invoke the box.net login page, and allow user input the name/password to login
      1. Successful login
      2. Login failed
2. MY IIM
   1. Create local folder
      1. Create a new folder with name
      2. Create a duplicate folder – validate the error message
3. IIM LIB
   1. List folders from box.net
      1. Check if all folder listed in IIM, compare with Web Client
      2. Check if blank folder listed
   2. Switch the folder
      1. Check the sub-files are changed accordingly
      2. Check if all file types are displayed
4. Download Files
   1. Go to the download view
      1. Check if all local folder listed
      2. Check if all online folder listed
   2. Download
      1. Drag the files from online folder to local folder
      2. Check if IIM can download multiple files in backend mode
   3. Quit the download view
      1. Check if the icon indicate that there are some files being download for a certain folder
      2. Check if the files exist after download process
5. MY IIM
   1. Check the files in local folder
      1. Check the thumb for document, is the first page of doc/ppt/pdf
      2. Check the thumb for A/V, is a first screen of a video, is a Wave icon for audio
   2. Open file
      1. Double click to open the document/media
      2. For document, if there is a button to share it with Email Client
   3. Delete files
      1. Tap the files in a long time, and click the x icon to delete the file

## Performance/Stress Test

1. Memory of open file
   1. Open a large number of file one by one
      1. If the IIM slow down?
      2. If the IIM crashed?
   2. Open large files (> 5M single file)
      1. If the IIM crashed?
      2. How much time it need to open such file
   3. Open large video(> 20M single file)
      1. How much time it need to open the media, and is it smooth to play the video?
2. Network
   1. Test in a slow network connection
   2. Turn off the network while downloading file
   3. How about the box.net outage?