

# Automation in Pagination

# Pagination Software

- Adobe Indesign
- Quark Express
- 3b2
- TeX/LaTeX

# InDesign

- Style creation
  - Paragraph styles
  - Object styles
- Tag to Style mapping

# Scripting

- It is the most powerful tool for automation as almost everything done manually can be automated using scripting

# Working of Script

- Location of scripts
  - Inside the Script Panel folder of InDesign Application folder
- Running the script
  - The 'Script' panel consists of all the scripts, the required script to be selected and double-clicked

# InDesign Scripting

- Scripting languages
  - Javascript – normally version 1.5
  - Windows Visual Basic – VBScript
  - AppleScript – for Mac OS

# JavaScript example

- Establishing communication with InDesign
- Opening/creating new document with InDesign
- Create text/object frame with InDesign
- Set the parameters
- Add content to the frame