

# Chapter 1

## Builtin Style and other package

### 1.1 Default Styles

**By default:** There are "4" page styles available.

There names are followings:

*Names with arabic numering scheme*

1. empty , no header and no footer
2. plan , footer has the numer at the center
3. headings , no footer header contains name of chapter and section.  
**Please Note:** "article" class has no chapter.
4. myheadings , no footer header contain chapter name and user supplied info

### 1.2 Modification in footer style

Therre are three ways to modify.

1. Thou can redefine these styles
2. Quickly modify using Latex variables, something on fly-mode
3. Use other package , which has more styles available in it e.g. "fancyhdr"

### 1.2.1 Commands for Page attributes

- I pagstyle "plane"
- II thispagestyle "empty" , header and footer only for this page
- III pagenumering "x" , arabic, roman, Roman, alph, Alph
- IV pagebreak
- V nopagebreak
- VI thepage , insert the current page number e.g. in the footer or header.
- VII clearpage , ends the page and puts the pending figures and tables on the separate float page with no text