# Reading Notes

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#### Introduction

Learning is happening increasingly outside of formal educational settings and in unsupervised environments. Technological advantages provide new tools and opportunities for life-time learners. This reading notes is my first step of managing my learning (aka: Personal Knowledge Management). This step is called Personal Information Management(PIM). The goals are:

- 1. Organize information
- 2. Initially process the information and understand the information structure
- 3. Chunking: cluster similar information, filter out some detail, degrade the complexity

The reading notes are arranged according to book category in my reading list since 2009. For some reason I lost all reading information before 2009. There are tons of paper notes need to be digitized and I will keep working on it in my spare time. My personal comments will start with "Hui:" in blue. Sometimes I summarize the contents with my own words. It is great if you find any of those notes useful for you as well. I thank all my friends who recommended great books to me. I wrote this notes with R Markdown<sup>1</sup> and the R package bookdown<sup>2</sup>.

 $<sup>^{1}</sup>$ https://rmarkdown.rstudio.com

<sup>&</sup>lt;sup>2</sup>https://bookdown.org/yihui/bookdown/

#### 1

 $Cognitive \ Science$ 

1.1 Thinking Fast and Slow

### Bibliography