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Protocol for reading and understanding a paper

Arindam Basu¹

¹University of Canterbury

1 Works for me

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arinbasu Arindam Basu

ABSTRACT

This is a protocol for generating zettels from texts and books and articles. It includes techniques discussed by other authors

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KEYWORDS

zettelkasten, zettels, journal article, document, information

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The goal of this document is to write the protocol for reading a paper or journal article and then abstracting information using a Zettelkasten method. The steps are as follows:

Equipments:

- Journal article or book or artifact that you need to abstract information
- A copy of Zotero software, downloaded and installed for your version of the Operating System
- A pdf reader such as Adobe Acrobat or Preview or Foxit Reader, downloaded and installed for your OS
- Paper, ideally a notepad
- Pencil/Pen
- Copy of <u>Obsidian</u>
- Copy of <u>Zettlr</u>

Steps

- 1. Open the copy of the Article or Book
- 2. Skim the book or article
- 3. Mark the passages
- 4. Write a short note or one paragraph from the passage that you want to come back to or understand or find important to bookmark
- 5. Go through the passages you obtained from the book in Step 4. Add questions or think of questions that you want to explore

- 6. Re-read the book with these questions you drafted in Step 5.
- 7. For each such question, write an elaboration (follow the steps of writing an elaboration below)
- 8. Transfer this elaboration into the Bibliographic Software (Zotero) these are your reference notes
- 9. Divide the reference notes into individual chunks, these are atomised zettels (Follow the procedures for writing zettels)
- 10. Open Obsidian and enter zettels
- 11. Search zettels for your individual project transfer and write about them in your own words, DO NOT COPY PASTE
- 12. Write the paper in Zettlr.
- 13. Export the zettlr based paper to Overleaf, or docx using Pandoc in Zettlr

Steps of Writing Elaboration

- 1. Write a title of the idea
- 2. Explain the idea in your own words (NO quotes or copy paste from the original paper)
- 3. Include an example or analogy
- 4. Include a visualisation

What to include in a Zettel

- An identity code for the zettel in the form of YYYYMMDDHHMMSS
- Tags that start with a hash mark (example: #mytag)
- Backlinks to other documents in the vault ([[backlink]]) format
- A question in header level two and content explaining ONLY ONE idea
- References back to the original document that is the source (URL, @zotero_id, full citation, anything that can identify the piece by itself)