



寫作時常見之錯誤與問題

洪偉欽、文偉勳
吳怡靜、錢雅馨



寫作時常見之錯誤與問題

- 低階錯誤：
 - 一句話中沒有主詞 / 受詞
 - 一句話中有多個動詞或沒有動詞
 - 濫用代名詞 (it)
 - 是某一個？隨便一個？還是全部？(冠詞的使用)
 - 原形動詞
 - 單/複數不一致



一句話中沒有主詞 / 受詞

- Must be able to rapidly update the **profile** due to the need to identify fraud in time.
 - **Profiles** have to be updated rapidly due to necessity of identifying frauds in time.
- In this situation, to analyze customer living of area use the useful information extracted from dense communities.
 - In this situation, **we** analyze living area of users through the useful information extracted from dense communities.



一句話中有多個動詞或沒有動詞

- From the viewpoint of telecommunication operators, using data mining **is play** an important and increasing role in the industry.
 - From the viewpoint of telecommunication operators, using data mining is of increasing importance.
- With the indicator, one can simply filter out some information that already known
 - With the indicator, one can simply filter out some information that **is** already known



一句話中有多個動詞或沒有動詞 (續)

- As mentioned in previous study, the Internet and textual data rampant growing.
 - As mentioned in previous study, the Internet and textual data **are** rampant growing.



濫用代名詞 (it)

- Because of realizing mobile customers' behavior, **it can be bring more revenue** to mobile communication companies.
 - ... more revenue **can be brought** to ...
- A page of a higher value indicates that the page contains more undiscovered information within this searching domain, and it helps more to master this domain when user reads.
 - A page of a higher value indicates that the page contains more undiscovered information within this searching domain. **Reading pages of high values** help more to master this domain as compared to reading pages of lower values.



濫用代名詞 (it) (續)

- Companies utilize data mining to identify customers, acquire new customers, retain original customers, and maximize the profit obtained from each customer. It can be used to support market decisions and predict the impact of the decision from CDRs.
 - Companies utilize data mining to identify customers, acquire new customers, retain original customers, and maximize the profit obtained from each customer. **Therefore, data mining** can be used to support market decisions and predict the impact of the decision from CDRs.



是某一個？隨便一個？還是全部？(冠詞的使用)

- 在可數名詞前應加上冠詞或將名詞改為複數型態 (代表全部)，該使用哪個冠詞是根據語意而定
 - the (特定)
 - a, an (不特定)
- Features of **a** dense community and calling behavior of mobile customers**s** are discussed in Section 3.1.
- Characteristics of **a** mobile device **are** more unfavorable **as** compared to **those of a** desktop.



原形動詞

- 在某些情況一定要用原形動詞
 - ... to + V (為了...，而非 給予...)
 - ... can/may + V
- In order to mining dense communities with ...
 - In order to **mine** dense communities with ...
- An informational web search may contained numbers of search sessions.
 - An informational web search may **contain** numbers of search sessions.



原形動詞 (續)

- We exploit the topic that users focus at the present time and the extraction of browsing history to **mining** specific terms.
 - We exploit the topic that users focus at the present time and the extraction of browsing history to **mine** specific terms.



單/複數不一致

- These dataset are easily missing and inconsistent data due to its large size in real-world.
 - These datasets are easily missing and inconsistent data due to their large size in real-world.
- The most common scenarios of informational web search are seeking answer of a question, requesting for advices, or just want to know more about a specific topic.
- The mobile customers is frequent interaction.
 - Mobile customers interact frequently.



寫作時常見之錯誤與問題

- 高階問題：
 - 寫出的句子過長 ⇒ 拆成兩句話
 - 無生命的主詞活了起來?!
 - This technique has two advantages. (?)
 - There are two advantages of using this technique.
 - 重點隱藏在句末 ⇒ 把重點 (名詞) 提前，並改用被動式



寫出的句子過長 ⇒ 拆成兩句話

- 將一個冗長的句子拆成兩句話，並視前後句的語意用句首副詞連接
- In grocery shopping, it is quite difficult to get ratings from users that recommendation systems have to mine consumer preferences using another methodology.
 - In grocery shopping, it is quite difficult to get ratings from users. **Therefore**, consumer preferences have to be mined using other approaches.



寫出的句子過長 ⇒ 拆成兩句話 (續)

- Many current recommendation systems are based on user-ratings which represent the degree of user preferences and are explicitly represented on a discrete numerical scale ranging from the lowest to the highest value.
 - Many current recommendation systems are based on user ratings which represent the degree of user preferences. The ratings are explicitly represented on a discrete numerical scale ranging from the lowest to the highest the value.



無生命的主詞活了起來?!

- 主詞是無生命的東西時，使用主動語氣要小心斟酌
 - 可以的話，最好改為被動語氣 (以被動式撰寫)
- CDRs cannot use directly for data mining.
 - CDRs cannot **be used** ...
- Conventional approaches store individual descriptors ...
 - In conventional approaches, individual descriptors **are stored** ...



無生命的主詞活了起來?! (續)

- Association rule mining **can** discover frequent itemsets.
 - Association rule mining **can be used to** discover frequent itemsets.
- A distance measure **calculates** the similarity of two images.
 - A distance measure **can be used to calculate** the similarity of two images.
- Unweighted bipartite network **has** a disadvantage of losing some important information.
 - Unweighted bipartite network **is with** a disadvantage of losing some important information.



重點隱藏在句末 ⇒ 把重點（名詞）提前，並改用被動式

- There are three main areas, i.e., ...for current methods of **object recognition**.
 - Current methods of **object recognition** can be classified into several areas, i.e.,
- Most of the prior researches built the recommendation systems for grocery shopping based on **association rule mining**.
 - **Association rule mining** is used to build the recommendation systems for grocery shopping in most of the prior researches.



重點隱藏在句末 ⇒ 把重點（名詞）提前， 並改用被動式（續）

- There are some common approaches for users to specify their queries in a CBIR system including QBE (query-by-example), QBS (query-by-sketch), and some others. ⇐ many query forms
 - Many query forms are used for users to specify their queries in a CBIR system including QBE (query-by-example), QBS (query-by-sketch), and some others.