

Assignment1 Paper Survey

Feb 6, 2024



THE DEPARTMENT OF
COMPUTER SCIENCE & ENGINEERING
計算機科學及工程學系



香港科技大學
THE HONG KONG UNIVERSITY OF
SCIENCE AND TECHNOLOGY

Paper Survey - Requirements

- You need to make **an in-depth survey** on the topic of **foundation models in medical image analysis**.
- You are required to submit a **writing report**, which covers including not limited to:
 - **Introduction of foundation models**
 - **The taxonomy of existing works**
 - **The comparison of related methods**
 - **Summary of pros & cons**
 - **Discussion & Conclusion**
- You are encouraged to have insightful discussions and propose possible research trends (**Bonus**).

Paper Survey - Submission

- Everyone is required to submit **ONE writing report** in Canvas before **3/31/2024 11.59pm**.
- The report needs to be organized in **CVPR template** within **at most 8 pages**. (**excluding references**), and named **StudentID.pdf**, i.e., 1234567.pdf
- Download LaTeX/Word Templates [Zip](#) file
- If you have any questions about the assignment, please send emails to TA (hwangfy@connect.ust.hk)

Paper Survey – Grading Scheme

- 100 points for this assignment.
- Details:
 - Writing Report (100pts)
 - Bonus (max. 20pts)
- **Late Penalty**: Late will get 20% deducted. Late than **one day** is not accepted.
- Similarity Score: A similarity score will be **automatically computed by Turnitin** for your submission. Penalty will apply to those with high similarity scores.