

SEMINAR

Vision-Language Models Survey

Supervisor: Associate Professor Dr. Le Hong Trang
Students: Cao Thanh Bang - Phan Dinh Cuong

Faculty of Computer Science and Engineering
Ho Chi Minh City University of Technology
Vietnam National University Ho Chi Minh City

Table of Contents

- 1 Background
- 2 Introduction
- 3 Vision language tasks and variants
- 4 Current approach to VLM
- 5 SOTA models
- 6 Real world applications
- 7 Future research directions
- 8 Conclusion

Table of Contents

- 1 Background
- 2 Introduction
- 3 Vision language tasks and variants
- 4 Current approach to VLM
- 5 SOTA models
- 6 Real world applications
- 7 Future research directions
- 8 Conclusion

Table of Contents

- 1 Background
- 2 Introduction**
- 3 Vision language tasks and variants
- 4 Current approach to VLM
- 5 SOTA models
- 6 Real world applications
- 7 Future research directions
- 8 Conclusion

Table of Contents

- 1 Background
- 2 Introduction
- 3 Vision language tasks and variants**
- 4 Current approach to VLM
- 5 SOTA models
- 6 Real world applications
- 7 Future research directions
- 8 Conclusion

Table of Contents

- 1 Background
- 2 Introduction
- 3 Vision language tasks and variants
- 4 Current approach to VLM**
- 5 SOTA models
- 6 Real world applications
- 7 Future research directions
- 8 Conclusion

Table of Contents

- 1 Background
- 2 Introduction
- 3 Vision language tasks and variants
- 4 Current approach to VLM
- 5 SOTA models**
- 6 Real world applications
- 7 Future research directions
- 8 Conclusion

Table of Contents

- 1 Background
- 2 Introduction
- 3 Vision language tasks and variants
- 4 Current approach to VLM
- 5 SOTA models
- 6 Real world applications**
- 7 Future research directions
- 8 Conclusion

Table of Contents

- 1 Background
- 2 Introduction
- 3 Vision language tasks and variants
- 4 Current approach to VLM
- 5 SOTA models
- 6 Real world applications
- 7 Future research directions**
- 8 Conclusion

Table of Contents

- 1 Background
- 2 Introduction
- 3 Vision language tasks and variants
- 4 Current approach to VLM
- 5 SOTA models
- 6 Real world applications
- 7 Future research directions
- 8 Conclusion**