Computer Vision Challenge



1. Our Group

- 👱 Pre-Processing: Shun Hu 🔝 🚨 SURF: Kaichen Ni
- Transform: Peng Xie

- **L** GUI: Yuqicheng Zhu
- Interface: Wantao Li

2. Workflow



3. Algorithm



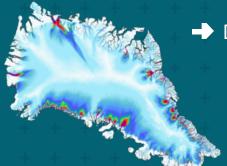
5. Open Questions

- Unmodifiablity of Toolbox
- Adjustment of Hyperparameter

6. Challenges

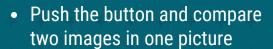
- Cloud Covering
- Unstability of features

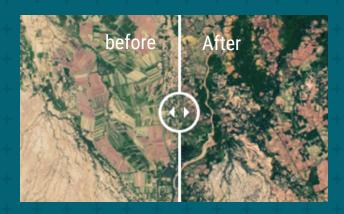
4. Functionality



- → Difference-Highlights
 - Use different color to recognize different ranges of the difference









- → Geographic Information 🔴
 - Select dataset corresponding to the region

