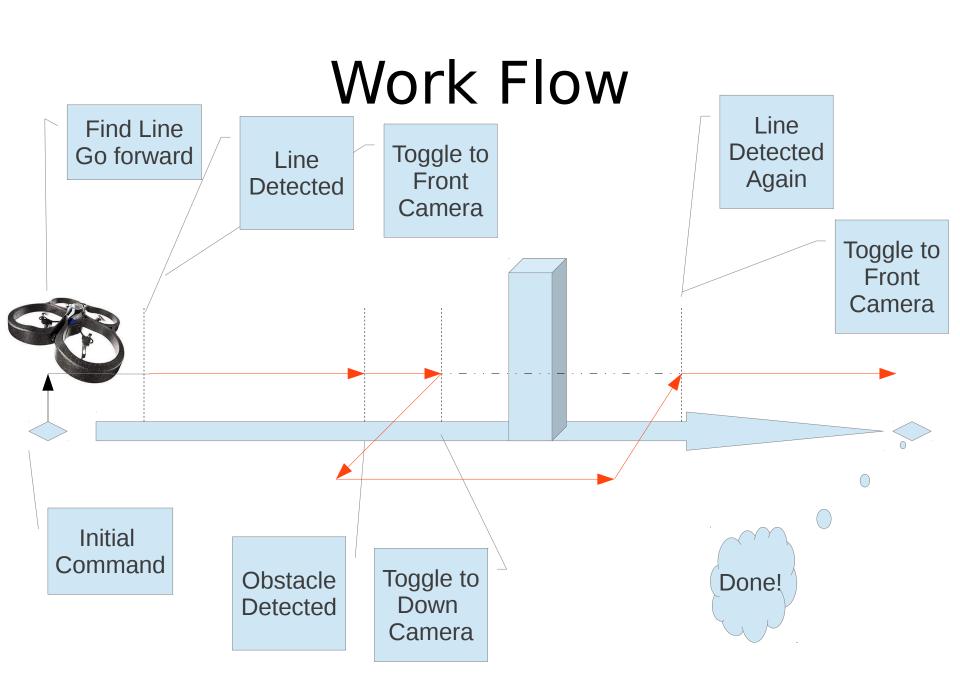
Avoiding obstacles while following a line

Urs Borrmann Caner Hazirbas FangYi Zhi



Challenges

- Both cameras have to be used!
 - Due to mirror reflection, the line disappears in the front camera
- Switching between cameras and control strategies
- Obstacle detection and distance estimation



Milestones

Line Detection – Done!

Control Strategy - on going

Obstacle Detection – waiting