

# Final Design Plan for Embedded Motion Control

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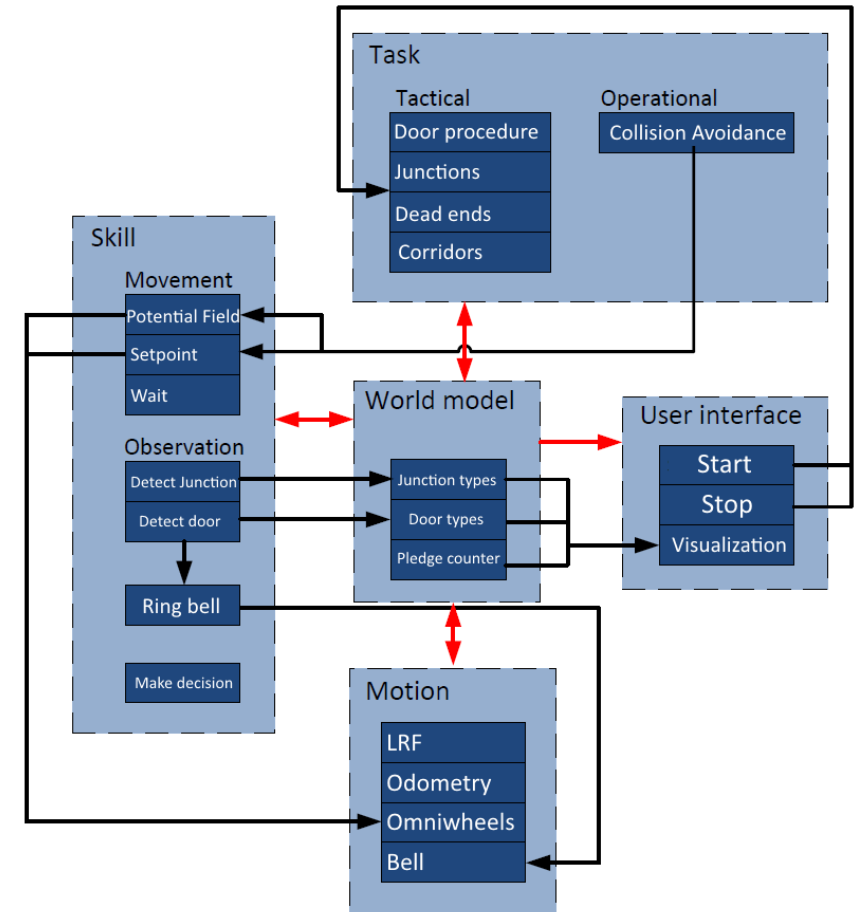
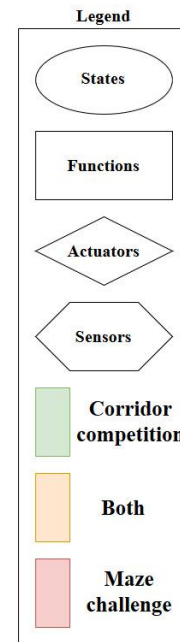
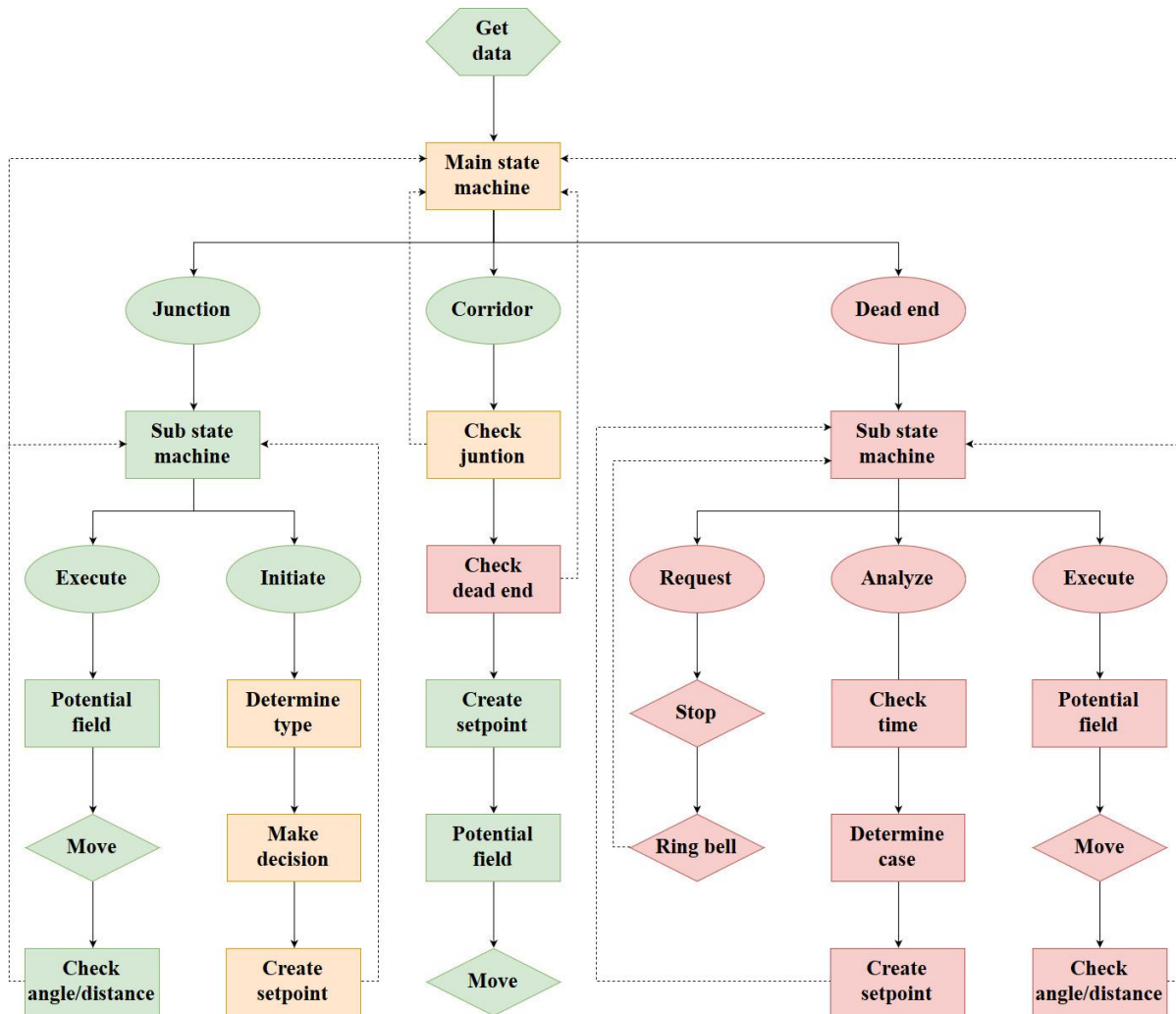
# Contents

- Recap of corridor challenge
- Final code design
- Improvements to come

# Corridor Challenge



# Final code structure



# Improvements to come

- Open space detection and handling
- More robust junction detection
- Testing of the door detection
- More elaborate testing of the pledge algorithm

End of presentation  
Are there any questions?