

Multifidelity aeroelastic optimization with application to a BWB.

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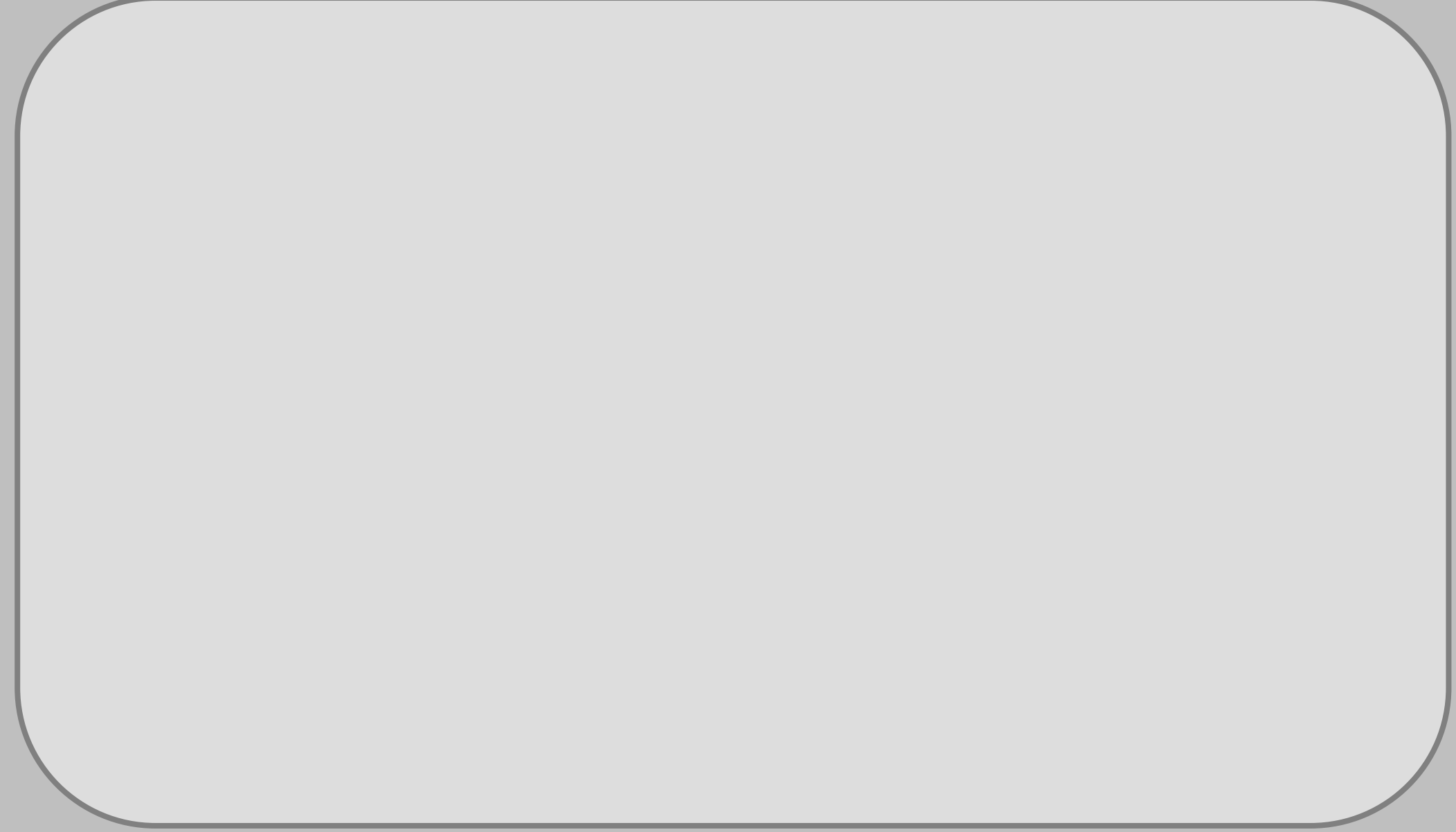
1. Introduction



2. Proposed Method



3. Preliminary Results



4. Project Milestones

- Write the code that connects both fidelity levels in OpenMDAO. ☒
- Run the multi-fidelity optimization for the sample case. ☐
- Check performance of the new proposal vs. previous code and single fidelity. ☐
- Apply the method to a BWB configuration and validate the results. ☐
- Check for possible performance improvements for the complex case. ☐

1. Rererence 1
2. Reference 2
3. xxx

Root_Optimizer (CDi)

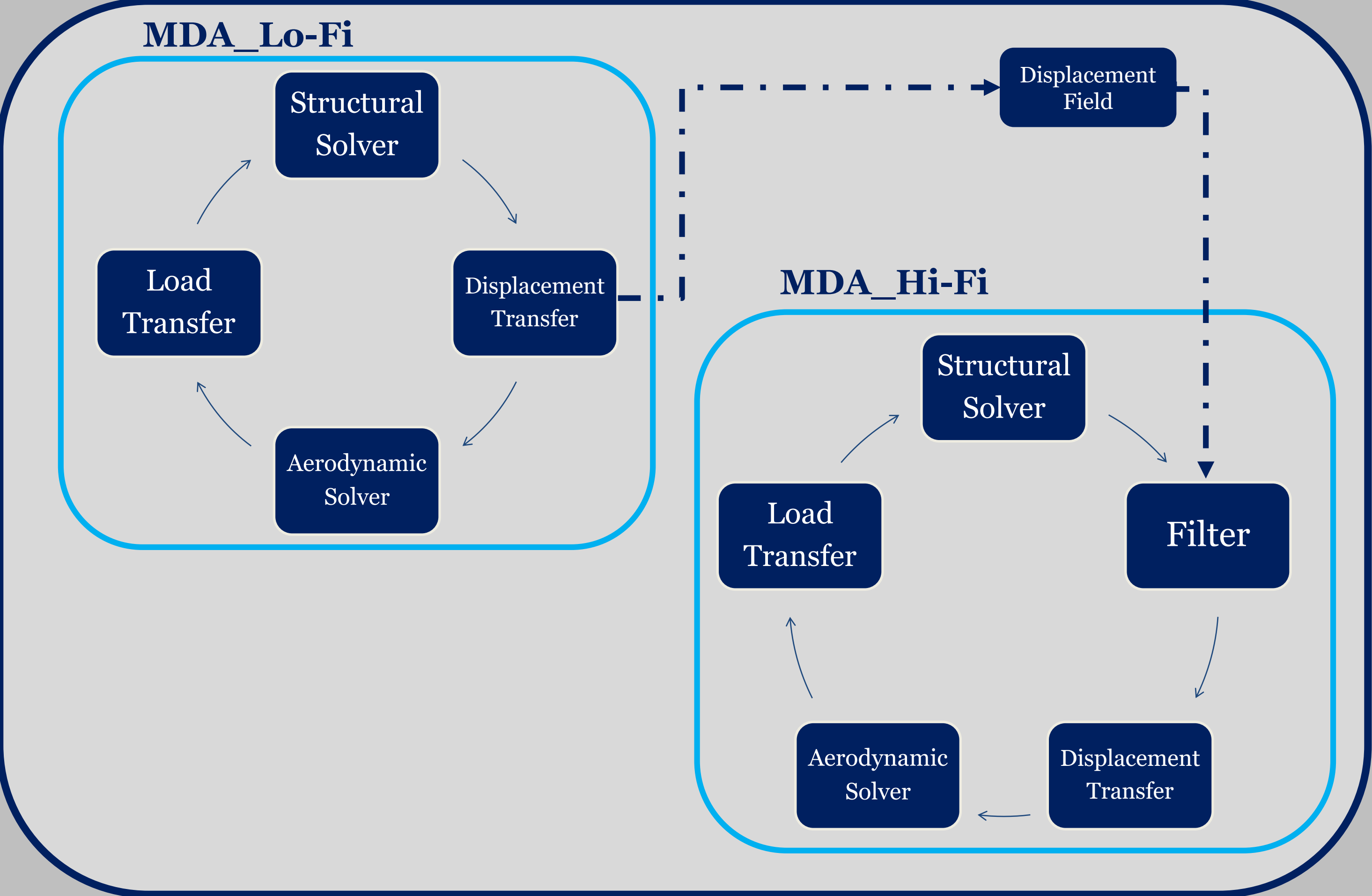


Fig. X MDAO Diagram

