## OF-1 Report:

## Computational Simulations of a Lid-driven Cavity

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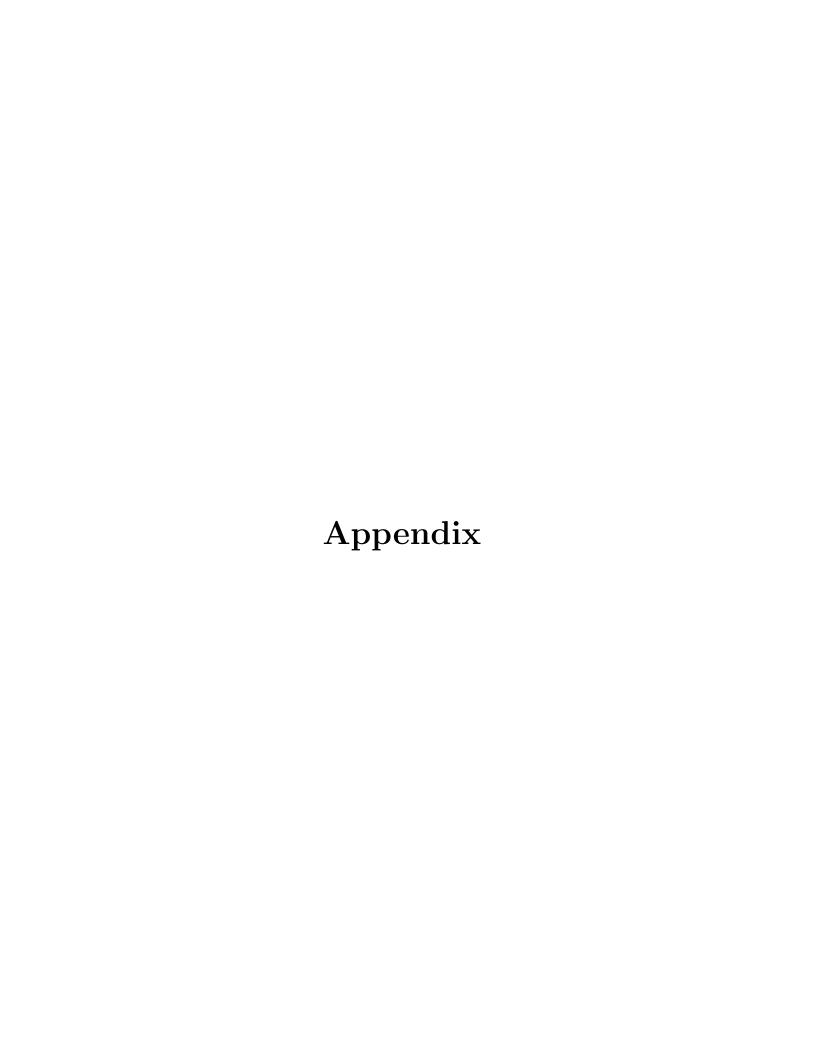
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- 1 Introduction
- 2 Nondimensional Navier-Stokes equations

- 3 Flow at Re = 10
- 3.1 Plots of Velocity
- 3.2 Solution Refinement

- 4 Force on the Lid
- 5 Conclusion



## A Code

PDF of code starts on next page.