

Work Title

Author Name

August 9, 2020

1 Introduction

Here is a paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph.
Here is a paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph. Here
is a paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph. Here is
a paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph. Here is a
paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph. Here is a
paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph. Here is a
paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph.

Some citations: (Chorin, 1968) Guermond et al. (2006); Guermond and Shen (2003) (Munz et al., 2003; Thomadakis and Leschziner, 1996)

Here there is an equation:

$$W = \int p dV \quad (1)$$

where p is the pressure.

2 Methodology

Here is a paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph.
Here is a paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph. Here
is a paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph. Here is
a paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph. Here is a
paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph. Here is a
paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph. Here is a
paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph.

Figure 1 shows the stream lines.

Here is a paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph.
Here is a paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph.

3 Results

Table 1 shows an example of table.

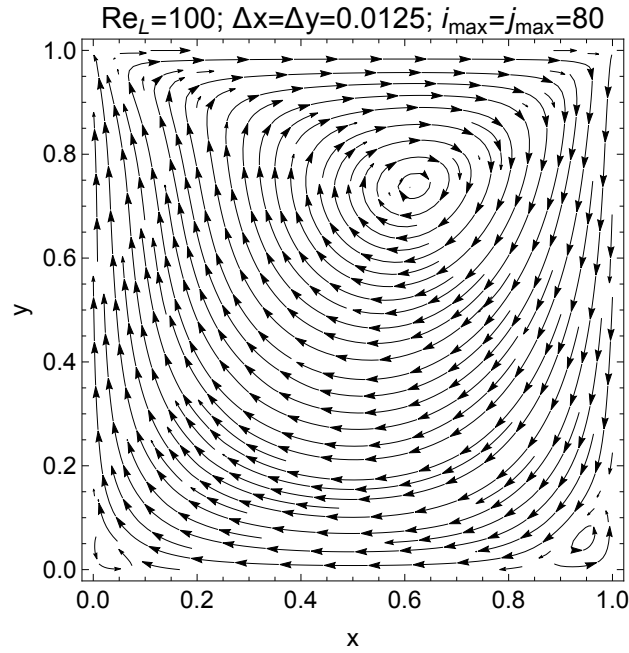


Figure 1: Stream lines

Method	Value	Units
MMSE	138.23	Hz
LMMSE	132.21	Hz

Table 1: Table Example

Another equation:

$$\Delta = \sum_{i=1}^N w_i (x_i - \bar{x})^2. \quad (2)$$

Here is a paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph.
Here is a paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph. Here
is a paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph. Here is
a paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph. Here is a
paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph. Here is a
paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph.

4 Conclusion

Here is a paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph.
Here is a paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph. Here
is a paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph. Here is
a paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph. Here is a

paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph. Here is a paragraph.

References

- Chorin, A. J. (1968). Numerical solution of the Navier-Stokes equations. *Mathematics of Computation*, 22:745–762.
- Guermond, J. L., Mineev, P., and Shen, J. (2006). An overview of projection methods for incompressible flows. *Comput. Methods Appl. Mech. Engrg.*, 195:6011–6045.
- Guermond, J. L. and Shen, J. (2003). Velocity-correction projection methods for incompressible flows. *SIAM Journal on Numerical Analysis*, 41(1):112–134.
- Munz, C. D., Roller, S., Klein, R., and Geratz, K. J. (2003). The extension of incompressible flow solvers to the weakly compressible regime. *Computers & Fluids*, 32(2):173–196.
- Thomadakis, M. and Leschziner, M. (1996). A pressure-correction method for the solution of incompressible viscous flows on unstructured grids. *International Journal for Numerical Methods in Fluids*, 22(7):581–601.