

My Title

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Chapter 1

Introduction

Chapter 2

Methodology

2.1 Flow Model

2.1.1 Governing Equations

The Euler equations written using the primitive state variables are

$$a = b + c + \frac{\partial \epsilon}{\partial t} + \frac{\partial \lambda}{\partial x} + \mathcal{R} \tag{2.1}$$

Chapter 3

Results

Figure 3.1 shows the grid [1]

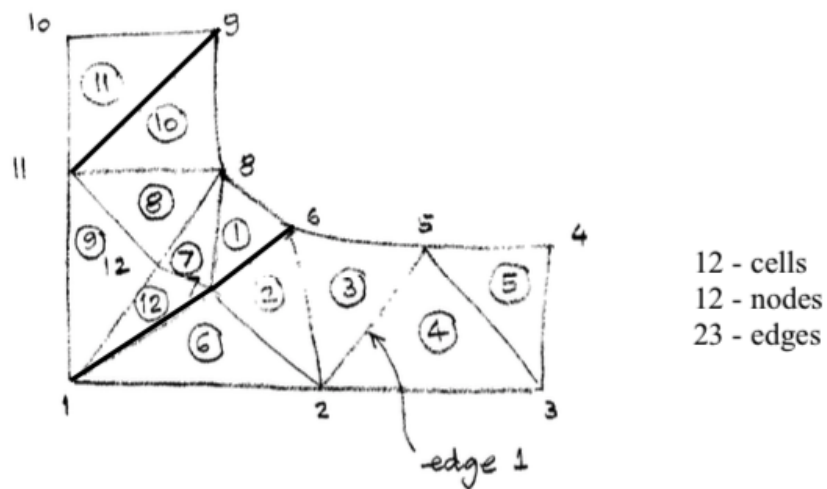


Figure 3.1: Sample unstructured grid.

3.1 Quasi-One-Dimensional Nozzle Flow

Chapter 4

Conclusions

Appendix

A Euler Equations

Bibliography

- [1] R. L. Ott. *An Introduction to Statistical Methods and Data Analysis*. Duxbury, Belmont, California, fourth edition, 1993.