A Finite Element-Volume Method for the Serre Equations

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Introduction

- Motivation
- Method
- Properties and Validation

Motivation

₹ 99€

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Motivation

Phenomena

Motivation

Equations

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Properties and Validation

Polynomial Representation

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Properties and Validation

Calculation of Velocity

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Properties and Validation

Calculation of Fluxes

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Properties and Validation

Finite Volume Method

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Linear Analysis

Analytic Solution

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Forced Solution

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Experimental Comparison