Solution Methods

Pressure-Velocity Coupling

Scheme

SIMPLE	▼

Spatial Discretization

Gradient

Least Squares Cell Based	▼

Pressure

Standard	▼

Momentum

Second Order Upwind	▼

Transient Formulation

	▼

☐ Non-Iterative Time Advancement
☐ Frozen Flux Formulation
☐ Pseudo Transient
☐ High Order Term Relaxation [Options...]

[Default]

Meshing
  Mesh Generation
Solution Setup
  General
  Models
  Materials
  Phases
  Cell Zone Conditions
  Boundary Conditions
  Mesh Interfaces
  Dynamic Mesh
  Reference Values
Solution
  Solution Methods
  Solution Controls
  Monitors
  Solution Initialization
  Calculation Activities
  Run Calculation
Results
  Graphics and Animations
  Plots
  Reports

Solution Controls

Under-Relaxation Factors

Pressure

0.3

Density

1

Body Forces

1

Momentum

0.7

[Default]

[Equations...] [Limits...] [Advanced...]

[Help]