

# Openfoam User Guide

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**OpenFOAM tutorial - getting started** This tutorial takes a look at the various standard files in an typical **OpenFOAM** simulation directory. The first tutorial in the **user** ...

**How to run your first simulation in OpenFOAM® - Part 1 - tutorial** "How to run your first simulation in **OpenFOAM®**" - Part 1 This material is published under the creative commons license CC ...

### **OpenFoam for Windows Newbie Guide**

**How to install OpenFOAM and run a simulation in Windows 10 - tutorial** UPDATE: ON OCTOBER 17TH 2017 THE FALL CREATORS UPDATE (Version 1709, BUILD 16299) WAS RELEASED BY ...

**Introduction to OpenFOAM: A User View (part 1/5)**  
**OpenFOAM** introductory course @ Ghent University (May'16)

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[part 1/9] Slides and test cases are available at: ...

## ***Introduction to OpenFOAM: A User View (part 2/5)***

**OpenFOAM** introductory course @ Ghent University (May'16)

[part 2/9] Slides and test cases are available at: ...

## ***Introduction to OpenFOAM: Programming in OpenFOAM***

**OpenFOAM** introductory course @ Ghent University (May'16)

[part 9/9] Slides and test cases are available at: ...

***OpenFOAM: chtMultiRegion - multi region case setup*** This video introduces viewer to the basic case setup for multi region cases

Links:

# User Guide: <https://cfd.direct> ...

## ***OpenFOAM Tutorial #3 - Boundary conditions & Solution schemes***

<http://www.comflics.blogspot.de/2011/12/openfoam-tutorial-3-boundary-conditions.html>

Skeleton of **OpenFOAM** CFD tutorial 3 ...

## ***[OpenFOAM Tutorials] 05.Airfoil naca0015 (Part1, Geometry )(naca0012, naca4412, naca2412, naca0018)***

[OpenFOAM Tutorials] 05.Airfoil naca0015 (Part1, Geometry )(naca0012, naca4412, naca2412, naca0018) → <https://youtu.be>

...

## ***Introduction to OpenFOAM: A User View (part 3/5)***

**OpenFOAM** introductory course @ Ghent University (May'16)

[part 3/9] Slides and test cases are available at: ...

## ***How to create a grid with blockMesh in OpenFOAM - tutorial***

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## ***OpenFOAM Tutorial #1 - Intro, Installation & First Simulation***

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<http://www.comflics.blogspot.de/2011/10/introduction-to-openfoam-and-linux.html> In this video we explain, - what is **openFoam**.

**OpenFOAM SnappyHexMesh Tutorial** Shows you how to setup and run a steady state transient case with mesh created by SnappyHexMesh. Also shows you how to plot ...

**Salome OpenFOAM Tutorial - CAD model to Solution Complete** Tutorial on creating boundary condition patches in Salome then exporting in UNV format to **OpenFOAM** and running the ...

**How to create and export your geometry for simulations in OpenFOAM - tutorial** In this video I show you a couple of tips on geometry creation and export. What are important points to consider there. I use as an ...

**How to install OpenFOAM®** "How to install **OpenFOAM®**" This material is published under the creative commons license CC BY-NC ...

**snappyHexMesh Tutorial Part 1** This is the first part of a series on snappyHexMesh, in which we cover the very basics of snappyHexMesh. We are going to ...

**OpenFOAM Tutorial #2 - blockMeshDict**

<http://www.comflics.blogspot.de/2011/10/openfoam-tutorial-2-blockmeshdict.html> The blockMeshDict of the icoFoam cavity ...

**External flow CFD analysis tutorial with OpenFOam - Submerged kilo-class submarine** Check the detailed **PDF** tutorial at: <http://www.libremechanics.com/?q=node/29> This analysis its completely representative and ...

**Supersonic Bullet - CFD simulation - OpenFoam** This is a 2D CFD simulation of a bullet at Mach number 1.6 done with **OpenFoam**.

## **The comparison of ANSYS/Fluent and OpenFOAM 2**

**OpenFOAM: Installation, Introduction and First Simulation** The video introduces viewers to OpenFOAM, an open source CFD platform.

Links:

# Installation - <https://openfoam.org> ...

**OpenFOAM: SnappyHexMesh - Layers** This video introduces viewer to SnappyHexMesh and covers layer addition.

Links:

# Shinkansen 3D Model: <https://b2b> ...

**[OpenFOAM Basic] 11.how to install openfoam version 7 (openfoam7)** [Channel Subscribe] <https://bit.ly/2q9Na97>

Hello! Welcome to OpenFOAM Basic's You Tube channel.

My channel is full of ...

**OpenFOAM: Case Setup** The video introduces viewers to fundamentals of OpenFOAM case setup

Links:

# User guide: <https://cfdirect/openfoam/user-guide/>

**openFoam tutorial 1** This is the first part of openfoam user's guide just solving one of the examples before we go onto the guts of the user's guide.

**OpenFOAM: SnappyHexMesh - Castellated** This video introduces viewer to SnappyHexMesh and covers castellated meshing.

Links:

# Shinkansen 3D Model: <https://b2b> ...

**blueCFD-Core: OpenFOAM® tutorial 1 How-To** We show

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how to get started with blueCFD®-Core 2016, by closely following the first tutorial on the **OpenFOAM® User Guide**.

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