

# Mastering openFrameworks: Creative Coding Demystified

A practical guide to creating audiovisual interactive projects with low-level data processing using openFrameworks

Foreword by Igor (Sodazot) Tatamikov, Artist



# <u>Mastering Openframeworks Creative Coding Demystified</u> <u>Perevalov Denis</u>

**M Lipman** 

## **Mastering Openframeworks Creative Coding Demystified Perevaloy Denis:**

Mastering openFrameworks: Creative Coding Demystified Denis Perevalov,2013-09-23 This book gives clear and effective instructions stuffed with practical examples to build your own fun stunning and highly interactive openFrameworks applications Each chapter is focused differently and has a new theme to it This book targets visual artists designers programmers and those interested in creative coding by getting started with openFrameworks This book will help you understand the capabilities of openFrameworks to help you create visually stunning and fully interactive applications You should have a basic knowledge of object oriented programming such as C Java Python ActionScript 3 etc

**OpenFrameworks Interactivity** Denis Perevalov,2017 A practical guide to creating audio visual interactive projects with low level data processing using openFrameworks About This Video Your one stop guide to learning the various concepts of interactivity with openFrameworks Fundamental concepts of openFrameworks visited using real world examples Structured course content with efficient solutions to everyday queries and problems In Detail openFrameworks is an open source C toolkit designed to assist the creative process by providing a simple and intuitive framework for experimentation In this course you will learn openFrameworks basics and become familiar with processing various kinds of data including video sound and networking Also you will learn how to use in openFrameworks project many kinds of external devices such as cameras Arduino USB controllers and joysticks You will start with learning how to install openFrameworks on different platforms and create simple openFrameworks project Also you will learn how to use most notable built in examples and addons which demonstrate basic openFrameworks possibilities After that you will look into basics of programming multimedia with openFrameworks You will learn how to generate graphics work with videos and program sound playing and recording Finally you will learn how to communicate with other programs and additional hardware You will lean about networking capabilities and various additional devices in your openFrameworks project

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