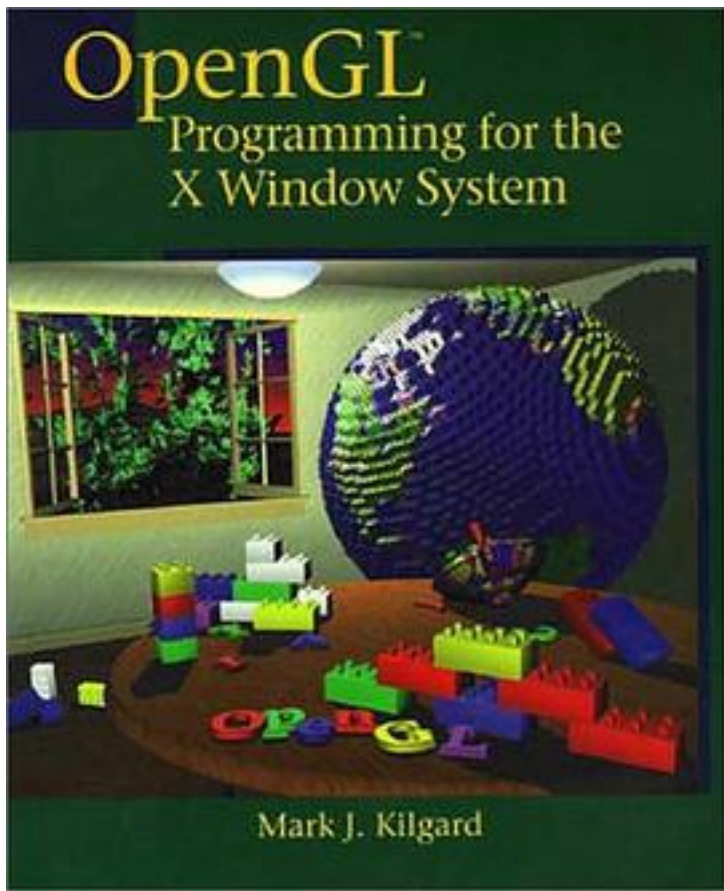


# OpenGL Programming for the X Window System



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OpenGL is the fastest and most widely available software standard for producing high-quality color images of 3D scenes. This practical guide shows X programmers how to construct working 3D applications using OpenGL and how to tightly integrate OpenGL applications with the X Window System. Written by a Silicon Graphics X Window System and OpenGL expert, OpenGL Programming for the X Window System

uses the OpenGL Utility Toolkit (GLUT) to show how OpenGL programs can be constructed quickly and explores OpenGL features using examples written with GLUT. This book also: \*explains the GLX model for integrating OpenGL and Xlib \*shows how to use OpenGL with Motif and other widget sets \*discusses the latest OpenGL standards: OpenGL 1.1, GLX 1.2, and GLU 1.2 \*covers advanced topics such as alternative input devices and overlays \*includes valuable information for ensuring OpenGL portability and interoperability \*provides pointers for performance tuning Each chapter contains source code demonstrating the techniques described. Source code for all the examples provided, and for the GLUT library itself, are available for downloading via the Internet. Intended for C programmers familiar with the Xlib and/or Motif programming interfaces. No previous OpenGL knowledge is required.  
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作者介绍:

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## 标签

OpenGL

2018

## 评论

看了一二两章以及第六章的硬件加速部分，前两章解释了OpenGL和X Window的关系以及整合方式，这正式我需要的部分，细节现阶段不感兴趣。第六章关于OpenGL的硬件加速部分也是很值得一看，从OpenGL从开始渲染到最终Display显示的pipeline入手解释硬件加速可能的地方。

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