

# Pipeline Studio Tutorial

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learn how to use programmable shaders in the directx 9 graphics pipeline and deliver awesome 3 d graphics to your animations games and other multimedia applications this book distills hundreds of hours of hands on guidance from the developers on the microsoft directx team as well as insights from leading edge video card manufacturers into step by step instruction and best practices for exploiting the programmable pipeline you ll see how to program shaders in assembly language as well as the new high level shader language hlsl and you get complete code walk throughs for all the sample programs and the directx 9 sdk on cd discover how to program vertex shaders to create transformations apply vertex fog or deform geometry generate 2 d image effects such as output color inversion with pixel shaders use hlsl to add a semi transparent glow effect by combining a vertex shader and frame buffer blending produce a metallic paint effect by combining a vertex shader a pixel shader and a texture shader with multilayer texture blending incorporate reflective surfaces into your 3 d scenes by applying an environment map effect experiment with the effectedit sdk sample to load and edit effect files and preview results on the fly package multiple object rendering techniques into a single effect for simpler pipeline state management cd inside get code for all the sample programs plus sdkabout programmable shaders with programmable shaders you get unprecedented control over rendering options in directx 9 you can use vertex shaders to deform geometry apply procedural textures with pixel and texture shaders and use effects to encapsulate shader and pipeline state making code reuse a snap cd features sample programs that demonstrate vertex shader transformations lighting fog vertex displacement and vertex

blending pixel shader texturing 2 d image processing and lighting texture shader generation of procedural textures encapsulating assembly language and hlsl shaders into an effect interactive development of an effect using effectedit directx 9 sdk fully searchable ebook for customers who purchase an ebook version of this title instructions for downloading the cd files can be found in the ebook

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focusing on direct3d 8 x this book shows a wide array of specialized vertex and pixel shader programming tricks from industry experts

more than just a step by step tutorial on rigging in maya inspired 3d advanced rigging and deformations helps you develop the skills you need to successfully manage your rigging process from start to finish you ll learn the reasons behind each step in developing a character rig and learn how that rig fits into the entire pipeline process the authors provide a unique glimpse at the real world problems and choices that professional character technical directors face as well as the solutions they have developed for dealing with high end digital characters a follow up to inspired 3d character setup this book takes this difficult and sough after skill and provides in depth explanations and techiques

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