

1. Record Nr.	UNINA9910300759503321
Autore	Späth Peter
Titolo	Advanced Audio Visualization Using ThMAD : Creating Amazing Graphics with Open Source Software / / by Peter Späth
Pubbl/distr/stampa	Berkeley, CA : , : Apress : , : Imprint : Apress, , 2018
ISBN	9781484235041 1484235045
Edizione	[1st ed. 2018.]
Descrizione fisica	1 online resource (241 pages)
Disciplina	006.6869
Soggetti	Computer graphics Information visualization Open source software Computer Graphics Data and Information Visualization Open Source
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Chapter 1: Program Operation -- Chapter 2: Insight in Meshes And Particle Systems -- Chapter 3: Timing -- Chapter 4: Shaders -- Chapter 5: Advanced Stories -- Chapter 6: Stories II -- Chapter 7: ThMAD and the Jack Sound Server -- Chapter 8: ThMAD and ALSA -- Chapter 9: Controlling ThMAD From Outside -- Chapter 10: Configuration.
Sommario/riassunto	Learn advanced techniques and improve your audio visualization skills with Thinking Machine Audio Dreams (ThMAD). With this book, you can concentrate on advanced examples and usage patterns, including using shaders in a more profound way, and how to incorporate ThMAD into a tool chain using the professional sound server JACK. Advanced Audio Visualization Using ThMAD provides advanced techniques for generating graphics, improving performance, and providing readers with the skills needed to create more interesting visualizations. You will also learn professional setups with highly developed visual and aural art tool chains.

