

1. Record Nr.	UNINA9910467383203321
Autore	Dice Pete <1970->
Titolo	Quick boot : a guide for embedded firmware developers / / Pete Dice
Pubbl/distr/stampa	Boston : , : DeG Press, , [2018]
ISBN	1-5015-0672-2
Edizione	[Second edition.]
Descrizione fisica	1 online resource (282 pages)
Soggetti	Computer firmware Computer bootstrapping Basic input-output system Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Frontmatter -- Acknowledgments -- Contents -- Foreword from the First Edition -- Chapter 1: System Firmware's Missing Link -- Chapter 2: Intel Architecture Basics -- Chapter 3: System Firmware Terms and Concepts -- Chapter 4: Silicon-Specific Initialization -- Chapter 5: Industry Standard Initialization -- Chapter 6: System Firmware Debug Techniques -- Chapter 7: Shells and Native Applications -- Chapter 8: Loading an Operating System -- Chapter 9: The Intel® Architecture Boot Flow -- Chapter 10: Bootstrapping Embedded -- Chapter 11: Intel's Fast Boot Technology -- Chapter 12: Collaborative Roles in Quick Boot -- Chapter 13: Legal Decisions -- Appendix A: Generating Serial Presence Detection Data for Down Memory Configurations -- Index
Sommario/riassunto	Quick Boot is designed to give developers a background in the basic architecture and details of a typical boot sequence. More specifically, this book describes the basic initialization sequence that allows developers the freedom to boot an OS without a fully featured system BIOS. Various specifications provide the basics of both the code bases and the standards. This book also provides insights into optimization techniques for more advanced developers. With proper background information, the required specifications on hand, and diligence, many developers can create quality boot solutions using this text. Pete Dice is

Engineering Director of Verifone, where he manages OS Engineering teams in Dublin, Ireland and Riga Latvia. Dice successfully launched Intel® Quark™, Intel's first generation SoC as well as invented the Intel® Galileo™ development board and developed a freemium SW strategy to scale Intel IoT gateway features across product lines. He is also credited with architecting the "Moon Island" software stack and business model.

2. Record Nr.	UNINA9910566457403321
Autore	Toniutto Pierluigi
Titolo	New Therapies of Liver Diseases
Pubbl/distr/stampa	Basel, : MDPI - Multidisciplinary Digital Publishing Institute, 2022
Descrizione fisica	1 online resource (236 p.)
Soggetti	Public health and preventive medicine
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>In this Special Issue of the journal, advancements in the treatment of liver diseases are illustrated by international experts in the field. New treatment options for primary biliary cirrhosis and, hopefully, primary sclerosing cholangitis are discussed. Up-to-date pharmacological therapy for preventing liver cirrhosis decompensation and treating acute-on-chronic liver failure is highlighted. Furthermore, new treatments for cholangiocarcinoma, based on biological and tissue markers, will be available in the near future, aiming to surpass the current unsatisfactory results of traditional therapies. Immunotherapy has been applied to hepatocellular carcinoma (HCC). The new first-line treatment, combining atezolizumab plus bevacizumab for HCC in the intermediate and advanced stages, will allow for an increase in patient survival in the near future. Liver transplantation (LT) remains the preferred treatment for many patients with end-stage liver diseases and HCC. The selection criteria for LT in patients with HCC moved from morphological to dynamic criteria, such as those derived from the</p>

assessment of tumor responses to locoregional and/or systemic treatments before transplantation. This allowed many patients who would have been excluded from a transplantation with the old selection criteria to access one. Finally, a very interesting issue regarding new indications for liver transplantation is illustrated.