Record Nr. UNINA9910816437903321 Autore Ali Maher **Titolo** Advanced iOS 4 programming [[electronic resource]]: developing mobile applications for Apple iPhone, iPad, and iPod touch / / Maher Ali Chichester, U.K., : Wiley, 2010 Pubbl/distr/stampa **ISBN** 0-470-97165-7 1-283-85855-X 0-470-97144-4 0-470-97954-2 Descrizione fisica 1 online resource (722 p.) Disciplina 004.165 005.268 Soggetti iPhone (Smartphone) - Programming iPad (Computer) - Programming iPod touch (Digital music player) Cell phones - Programming Mobile computing Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references and index. Nota di bibliografia Nota di contenuto Getting started -- Objective-C and Cocoa -- Collections -- Anatomy of an iPhone application -- The view -- Controls -- View controllers --Special-purpose views -- Table view -- File management -- Working with databases -- XML processing -- Location awareness -- Working with devices -- Internalization -- Custom user interface components -- Advanced networking -- Working with the address book database -- Core data -- Undo management -- Copy and paste -- Offline mode -- Peer-to-peer communication -- Developing for the iPad. Sommario/riassunto With Advanced iOS 4 Programming, developers have the expert guidance they need to create amazing applications for Apple's iPhone, iPad, and iPod touch. Inside, veteran mobile developer Dr. Maher Ali begins with a foundation introduction to Objective C and Cocoa Touch

programming, and then guides readers through building apps with Apple's iPhone SDK 4 - including coverage of the major categories of

new APIs and building apps for the new Apple iPad. This book concentrates on illustrating GUI concepts programmatically, allowing readers to fully appreciate the complete picture of iOS 4