

1. Record Nr.	UNINA9910792665503321
Autore	Mew Kyle
Titolo	Android design patterns and best practice : create reliable, robust, and efficient Android apps with industry-standard design patterns / / Kyle Mew
Pubbl/distr/stampa	Birmingham, England ; ; Mumbai, [India] : , : Packt, , 2016 ©2016
Edizione	[1st edition]
Descrizione fisica	1 online resource (361 pages)
Disciplina	004.167
Soggetti	Application software - Development Mobile computing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Sommario/riassunto	Create reliable, robust, and efficient Android apps with industry-standard design patterns About This Book Create efficient object interaction patterns for faster and more efficient Android development Get into efficient and fast app development and start making money from your android apps Implement industry-standard design patterns and best practices to reduce your app development time drastically Who This Book Is For This book is intended for Android developers who have some basic android development experience. Basic Java programming knowledge is a must to get the most out of this book. What You Will Learn Build a simple app and run it on real and emulated devices Explore the WYSIWYG and XML approaches to material design provided within Android Studio Detect user activities by using touch screen listeners, gesture detection, and reading sensors Apply transitions and shared elements to employ elegant animations and efficiently use the minimal screen space of mobile devices Develop apps that automatically apply the best layouts for different devices by using designated directories Socialize in the digital word by connecting your app to social media Make your apps available to the largest possible audience with the AppCompat support library In Detail Are you

an Android developer with some experience under your belt? Are you wondering how the experts create efficient and good-looking apps? Then your wait will end with this book! We will teach you about different Android development patterns that will enable you to write clean code and make your app stand out from the crowd. The book starts by introducing the Android development environment and exploring the support libraries. You will gradually explore the different design and layout patterns and get to know the best practices of how to use them together. Then you'll then develop an application that will help you grasp activities, services, and broadcasts and their roles in Android development. Moving on, you will add user-detecting classes and APIs such as gesture detection, touch screen listeners, and sensors to your app. You will also learn to adapt your app to run on tablets and other devices and platforms, including Android Wear, auto, and TV. Finally, you will see how to connect your app to social media and explore deployment patterns as well as the best publishing and monetizing practices. The book will start by introducing the Android development environment and exploring the support I...

2. Record Nr. UNINA9910439047403321

Titolo

Pages on arts and design

Pubbl/distr/stampa

[Italy] : , : [LetteraVentidue Edizioni S.r.l.], , 2005-

Milano : , : Aiap edizioni

ISSN

1972-7887

Descrizione fisica

1 online resource

Soggetti

Design - Mediterranean Region

Design

Periodicals.

Mediterranean Region

Lingua di pubblicazione

Inglese

Formato

Materiale a stampa

Livello bibliografico

Periodico

Note generali

Refereed/Peer-reviewed.

Some issues have theme titles

Refereed/Peer-reviewed

