

app to draw on screenshots android

Mastering Your Android Screenshots: The Best Apps to Draw On

app to draw on screenshots android is a powerful tool that can transform how you communicate and document information on your mobile device. Whether you're a student highlighting key lecture points, a designer providing feedback, a gamer sharing epic moments, or simply a user explaining an issue, the ability to annotate screenshots directly on your Android device is invaluable. This article will guide you through the essential features to look for, explore highly-rated applications, and delve into advanced techniques for making your annotated screenshots truly effective. We'll cover everything from basic drawing tools to more sophisticated annotation options, ensuring you can find the perfect app to suit your needs. Understanding the nuances of each app will empower you to communicate more clearly and efficiently.

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Why Annotate Screenshots on Android?

Annotating screenshots on your Android device is far more than just a visual flourish; it's a critical communication and documentation method. For professionals, it streamlines feedback loops by allowing precise visual cues on designs, interfaces, or documents. Students can use annotations to emphasize important passages in study materials or to create visual study guides. Gamers often use these tools to highlight strategic points, share achievements, or even report bugs in a game. In everyday life, it simplifies explaining complex instructions, troubleshooting technical issues with apps or devices, or even pointing out specific details in photos.

The immediacy of being able to draw directly on a captured image, without needing to transfer it to a computer or use clunky external software, saves significant time and effort. This capability enhances clarity, reduces ambiguity, and ensures that your message is conveyed exactly as intended. When you need to illustrate a point quickly and effectively, an app to draw on screenshots android is indispensable.

Key Features to Look for in a Screenshot Annotation App

When searching for the ideal app to draw on screenshots on your Android, several core features should be prioritized to ensure a seamless and effective experience. The availability and quality of drawing tools are paramount. This includes a variety of brush types, sizes, and opacity settings,

allowing for different levels of detail and emphasis. Color selection is also crucial, with a comprehensive palette enabling you to use color coding for different types of annotations or simply to match your aesthetic preferences.

Drawing Tools and Customization

A robust selection of drawing tools goes beyond simple lines. Look for features like pen, highlighter, and eraser tools. The ability to customize the thickness, color, and opacity of these tools is essential for fine-tuning your annotations. Some apps even offer pre-set shapes like arrows, circles, and rectangles, which can quickly draw attention to specific areas without requiring freehand drawing skills. Advanced tools might include a pixel pen for precise detail work or a smudge tool for blending.

Text and Shape Overlays

Beyond freehand drawing, the ability to add text boxes and various shapes is vital for creating informative annotations. Text overlays should allow for font selection, size adjustment, and color customization, making it easy to add labels, explanations, or captions. Shape overlays, such as squares, circles, and arrows, are excellent for boxing out specific elements, pointing to details, or illustrating relationships between different parts of the screenshot. The ease with which you can manipulate the size, rotation, and color of these elements directly impacts the app's usability.

Undo/Redo Functionality

Mistakes are inevitable, especially when working on a touch screen. Therefore, a reliable undo and redo function is non-negotiable. This feature allows you to quickly correct errors without having to restart your annotation process. The ability to step back through multiple changes provides a safety net and encourages experimentation with different annotation styles and elements. A poorly implemented or missing undo/redo feature can be incredibly frustrating and significantly hinder productivity.

Image Editing Capabilities

While the primary focus is drawing, some apps offer basic image editing capabilities that can enhance your screenshots before or after annotation. This might include cropping, resizing, blurring sensitive information, or even applying simple filters. These integrated editing tools can save you from needing a separate photo editing app, streamlining your workflow. For example, the ability to blur a face or personal information before sharing is a critical privacy feature.

Export and Sharing Options

Once your annotations are complete, the ease with which you can export and share your work is crucial. Look for options to save in common image formats like JPG or PNG. Seamless integration with your device's sharing features, allowing you to send annotated screenshots directly via email, messaging apps, or cloud storage services, is a significant convenience. Some apps may also offer options to export with or without annotations, providing flexibility in how you use the final image.

Top Apps to Draw on Screenshots Android

The Google Play Store is brimming with applications designed to help users draw on screenshots. Each offers a unique set of features and user interfaces, catering to different preferences and needs. Finding the best app to draw on screenshots android often comes down to personal workflow and the specific types of annotations you frequently create. Here are some of the most popular and highly-regarded options available.

Google Photos Markup Tools

For many Android users, the built-in markup tools within Google Photos offer a surprisingly capable solution. While not a standalone app, these tools are accessible directly when viewing an image in the Google Photos gallery. You can access a basic set of drawing tools, including a pen, highlighter, and eraser, with various color options. It's incredibly convenient for quick edits and doesn't require installing any additional software. The simplicity makes it ideal for straightforward annotations that need to be shared immediately.

Samsung Gallery Markup Tools

Similar to Google Photos, Samsung devices often come with robust markup tools integrated into their native Gallery app. These tools typically offer a more advanced feature set than what you might find in Google Photos, often including more brush options, shape tools, and text insertion capabilities. If you own a Samsung device, exploring your Gallery app's editing functions is a great first step to drawing on screenshots efficiently without needing third-party downloads.

Sketchbook by Autodesk

Sketchbook is a professional-grade drawing and painting application that also excels at screenshot annotation. It offers an extensive array of brushes, layers, and customization options, making it suitable for users who need precise control. While it might be overkill for simple tasks, its power and flexibility make it a top choice for designers, artists, or anyone who requires detailed annotations. The intuitive interface makes it accessible even for those new to digital drawing.

PicsArt Photo Editor & Pic Collage

PicsArt is a comprehensive photo editing suite that includes a powerful set of drawing and annotation tools. Users can add text, stickers, drawing layers, and use a wide variety of brushes to mark up screenshots. Its extensive editing features, combined with its annotation capabilities, make it a versatile all-in-one solution for creative individuals. The social aspect of PicsArt also allows for sharing your annotated creations with a wider community.

Snapseed

Developed by Google, Snapseed is a free and powerful photo editor that includes excellent tools for drawing and adding text to images. It offers a clean interface and a range of fine-tuning options for its drawing tools, including brush size, opacity, and color. Snapseed is particularly good for users who want more control over their annotations than basic markup tools provide, but without the complexity of a full-fledged drawing application.

Advanced Annotation Techniques for Android Screenshots

Beyond basic drawing and text additions, there are several advanced techniques you can employ to make your annotated screenshots more impactful and professional. These methods leverage the full capabilities of a good app to draw on screenshots android and can significantly improve clarity and reduce misinterpretation.

Using Color Coding Effectively

Color coding is a powerful way to convey different types of information at a glance. For example, you could use red for urgent issues or errors, green for suggestions or positive feedback, and blue for general comments or questions. Consistency in your color coding across different annotations will train your audience to understand your messages more quickly. Experiment with different color schemes to find one that is both visually appealing and highly functional for your specific use case.

Highlighting and Redacting Sensitive Information

When sharing screenshots that contain personal or sensitive data, such as email addresses, phone numbers, or financial details, redaction is crucial. Most annotation apps offer a blurring or pixelation tool that effectively obscures this information. Alternatively, using a solid color block over the sensitive area can also serve as redaction. On the other hand, using a bright, contrasting highlighter can draw attention to key pieces of information you want your audience to focus on.

Incorporating Arrows and Shapes for Clarity

Freehand drawing isn't always the clearest way to point out specific elements. Most advanced annotation apps provide pre-set shapes like arrows, circles, and rectangles. Using these tools precisely can make it much easier for viewers to understand what specific part of the screenshot you are referring to. For instance, a clear arrow pointing to a specific button or text field leaves no room for ambiguity. Combine shapes with text for even more detailed explanations.

Leveraging Layers for Complex Annotations

For more complex annotations, especially those involving multiple steps or elements, using layers can be incredibly beneficial. Layers allow you to add different annotation elements (like text, drawings, or shapes) independently. This means you can edit or remove one element without affecting others, maintaining the integrity of your overall annotation. This feature is more common in professional drawing apps but can be a game-changer for intricate feedback.

Adding Stickers and Emojis for Emphasis

Some apps allow you to add stickers or emojis directly onto your screenshots. While this might seem informal, strategically placed emojis can add emphasis or convey emotion quickly. For example, a checkmark emoji can signify completion, while a question mark emoji can highlight an area of uncertainty. Use these sparingly and appropriately to enhance, rather than detract from, the professionalism of your annotations.

Selecting the Right App for Your Needs

The best app to draw on screenshots android for you ultimately depends on your individual requirements and how you intend to use the tool. Consider the complexity of your typical annotations, your technical proficiency, and whether you prefer a standalone app or a feature integrated into a more general photo editor. If you need quick, basic markups for everyday communication, the built-in tools in Google Photos or your device's native gallery might be sufficient.

For more detailed feedback, design reviews, or creative projects, a more feature-rich application like Sketchbook or PicsArt would be a better choice. These apps offer greater control over brush types, layers, and text formatting. Ultimately, trying out a few different options from the Google Play Store is the most effective way to discover the app that best fits your workflow and enhances your ability to communicate visually on your Android device.

Q: What is the easiest app to draw on screenshots on Android?

A: The easiest apps to draw on screenshots on Android are typically the built-in markup tools found in Google Photos or your device's native gallery app. They offer basic drawing and text functions without requiring any downloads.

Q: Can I add text to screenshots on my Android phone?

A: Yes, most apps designed for drawing on screenshots on Android allow you to add text boxes. These usually come with options for font size, color, and style.

Q: Are there free apps that let you draw on screenshots on Android?

A: Absolutely. Many excellent free apps are available on the Google Play Store that offer robust screenshot annotation features, such as Snapseed, Autodesk Sketchbook (with some features unlocked for free), and the built-in tools of Google Photos.

Q: How can I highlight important parts of a screenshot on Android?

A: You can highlight important parts of a screenshot on Android by using the highlighter tool available in most annotation apps. You can typically choose different colors and opacities for the highlighter to make the highlighted sections stand out clearly.

Q: What is the best app for professional annotation of screenshots on Android?

A: For professional annotation, apps like Autodesk Sketchbook offer advanced features like layers, a wide variety of brushes, and precise control, which are beneficial for detailed feedback and design work. PicsArt also provides comprehensive editing and annotation tools.

Q: Can I blur sensitive information in a screenshot on Android using an app?

A: Yes, many screenshot annotation apps on Android include tools for blurring or pixelating specific areas of an image to redact sensitive information before sharing.

Q: Do I need to download a separate app to draw on screenshots on my Samsung phone?

A: No, Samsung phones typically come with advanced markup tools integrated into their native

Gallery app, which are usually sufficient for most drawing and annotation needs on screenshots.

Q: How can I make my annotations clearer on an Android screenshot?

A: To make your annotations clearer, use a combination of drawing tools, text overlays, and pre-set shapes like arrows. Employ consistent color coding for different types of feedback and ensure text is legible.

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app to draw on screenshots android: Apps for Librarians Nicole Hennig, 2014-09-24 How can your library—and your patrons—benefit from mobile apps? This guidebook offers a solid foundation in app-literacy, supplying librarians with the knowledge to review and recommend apps, offer workshops, and become the app expert for their communities. Smartphones and other mobile devices that support downloadable applications—universally referred to as apps—can be used to foster productivity, conduct research, or read and study. Additionally, savvy librarians can better serve their communities by gaining expertise in mobile technologies and being qualified to make app recommendations to patrons. This book introduces you to the apps that can help you save time and increase your own productivity as well as serve as a curator and reviewer of apps and resident expert to benefit your patrons. Apps for Librarians: Using the Best Mobile Technology to Educate, Create, and Engage will save you from wading through and learning about the millions of apps available today and direct you to the very best apps in areas important to education, the workplace,

and professional development. Organized by function—reading, writing, reference, multi-media, and productivity—apps are profiled with the following information: title, developer, price, platforms, general description, examples of use, and key features that make it worthwhile for learning and creative work.

app to draw on screenshots android: 10 Great Makerspace Projects Using Art Adam Furgang, 2017-07-15 Makerspaces are public spaces located in schools, public libraries, and other community locations where people can meet up, share creative interests, tinker with new technologies, and learn as they go. The specialized resources in many makerspaces are perfectly suited for artists and other creative people. This easy-to-follow guide explores ten compelling art projects students can work on with friends at local makerspaces. 3D printers, graphic computer programs, creative mobile apps, traditional arts and crafts supplies, and even LEGOs are just some of the tools used in the projects described in this dynamic book.

app to draw on screenshots android: Using Apps for Learning Across the Curriculum Richard Beach, David O'Brien, 2014-10-17 How can apps be used to foster learning with literacy across the curriculum? This book offers both a theoretical framework for considering app affordances and practical ways to use apps to build students' disciplinary literacies and to foster a wide range of literacy practices. *Using Apps for Learning Across the Curriculum* presents a wide range of different apps and also assesses their value features methods for and apps related to planning instruction and assessing student learning identifies favorite apps whose affordances are most likely to foster certain disciplinary literacies includes resources and apps for professional development provides examples of student learning in the classroom A website (www.usingipads.pbworks.com) with resources for teaching and further reading for each chapter, a link to a blog for continuing conversations about topics in the book (appsforlearningliteracies.com), and more enhance the usefulness of the book.

app to draw on screenshots android: Creating Content With Your Tablet Susan J. Brooks-Young, 2013-12-30 Transform students from content consumers to content creators! This comprehensive guide gets to the heart of effective mobile technology use in today's classroom. Internationally recognized education expert Susan Brooks-Young provides manageable, research-based strategies to help teachers and administrators: Confidently plan and manage mobile technology activities across grade levels Explore new uses and applications for multiple devices Use rubrics and checklists to evaluate appropriate, cross-platform educational apps Manage content-specific tablet use in learning centers or small groups Tap student ingenuity and improve critical thinking skills Time-saving tips cover a wide range of apps to help busy teachers easily incorporate tablets into daily classroom use. Includes step-by-step instructions across content areas for digital photography, video, ePublishing, QR codes and more. Transform students from content consumers to content creators with this must-have resource! *Creating Content With Your Tablet* provides educators with simple, easy steps to implement tablet technology with the Common Core Standards. I am encouraged to try the apps in this book. It makes the connection between modern technology and what teachers are already doing in the classroom seem seamless. —Michelle Strom, Language Arts Teacher Fort Riley Middle School, KS Very practical. The discussion questions at the end of each chapter are excellent for a book study or district that is moving towards tablet implementation. —David Fife, Vice Principal Tweedsmuir Public School, London, Ontario, Canada

app to draw on screenshots android: Android Programming for Beginners John Horton, 2015-12-31 Learn all the Java and Android skills you need to start making powerful mobile applications About This Book Kick-start your Android programming career, or just have fun publishing apps to the Google Play marketplace A first-principles introduction to Java, via Android, which means you'll be able to start building your own applications from scratch Learn by example and build three real-world apps and over 40 mini apps throughout the book Who This Book Is For Are you trying to start a career in programming, but haven't found the right way in? Do you have a great idea for an app, but don't know how to make it a reality? Or maybe you're just frustrated that "to learn Android, you must know java." If so, *Android Programming for Beginners* is for you. You

don't need any programming experience to follow along with this book, just a computer and a sense of adventure. What You Will Learn Master the fundamentals of coding Java for Android Install and set up your Android development environment Build functional user interfaces with the Android Studio visual designer Add user interaction, data captures, sound, and animation to your apps Manage your apps' data using the built-in Android SQLite database Find out about the design patterns used by professionals to make top-grade applications Build, deploy, and publish real Android applications to the Google Play marketplace In Detail Android is the most popular OS in the world. There are millions of devices accessing tens of thousands of applications. It is many people's entry point into the world of technology; it is an operating system for everyone. Despite this, the entry-fee to actually make Android applications is usually a computer science degree, or five years' worth of Java experience. *Android Programming for Beginners* will be your companion to create Android applications from scratch—whether you're looking to start your programming career, make an application for work, be reintroduced to mobile development, or are just looking to program for fun. We will introduce you to all the fundamental concepts of programming in an Android context, from the Java basics to working with the Android API. All examples are created from within Android Studio, the official Android development environment that helps supercharge your application development process. After this crash-course, we'll dive deeper into Android programming and you'll learn how to create applications with a professional-standard UI through fragments, make location-aware apps with Google Maps integration, and store your user's data with SQLite. In addition, you'll see how to make your apps multilingual, capture images from a device's camera, and work with graphics, sound, and animations too. By the end of this book, you'll be ready to start building your own custom applications in Android and Java. Style and approach With more than 40 mini apps to code and run, *Android Programming for Beginners* is a hands-on guide to learning Android and Java. Each example application demonstrates a different aspect of Android programming. Alongside these mini apps, we push your abilities by building three larger applications to demonstrate Android application development in context.

app to draw on screenshots android: Coding Android Apps Margaret Kozak Polk, 2024-08-22 As Android apps continue to grow in popularity and an associated job market emerges, the ability to develop software and applications for Android smartphones will only grow more relevant in the foreseeable future. Compiled from materials used in over a decade of teaching undergraduate and graduate students majoring in computer science and information technology, this book is a hands-on, step-by-step guide to coding Android apps that have been rigorously tested. **KEY FEATURES** Each chapter begins with a list of student learning outcomes that can be used for assessment purposes and syllabus construction The mechanics of Android app creation is presented in a very detailed, step-by-step progression, with accompanying screenshots and code explanations New topics are introduced chapter-by-chapter in a very logical and gradational instructional manner Very detailed exercises are provided at the end of each chapter and can be used for class activities and as homework assignments. Each chapter includes multiple exercises of varying difficulty Video lessons are available as supplementary resources for each chapter to quickly illustrate in a demonstrative and visual manner the Java and XML code and Android Studio development actions covered in the chapter This book is particularly appealing for students of mobile apps development courses offered in computer science and information technology departments, as well as information systems disciplines within business schools, at both the undergraduate and graduate levels.

app to draw on screenshots android: Pro Android Media Shawn Van Every, 2011-07-29 Mobile devices have evolved to focus on rich media production and consumption. Developers of mobile applications are able to create applications that allow people to play, capture, and share media in a variety of new ways on mobile devices. The popularity of Android has soared in part because the platform offers developers a rich set of capabilities including access to media capturing and playback functions. *Pro Android Media* provides concise and clear instruction on how to utilize the media APIs made available through Android to create dynamic apps. It takes you from a simple means to gain access to the camera to complex video capture and sharing examples. It also covers

sound, graphics, painting, and more—everything you need to make your app come alive. After reading this book, the app you create will showcase the best of multimedia that Android has to offer.

app to draw on screenshots android: Art with an iPhone Kat Sloma, 2017-12-15 iPhone boasts a powerful and highly capable camera that is always at the ready, allowing you to document the people, places, and things that surround you. Kat Sloma teaches you how to harness natural light, both indoors and out, to create high-quality images—and then she details some of the amazing, inexpensive, and powerful apps that can be used to finesse every aspect of the image—from capture to output. You'll learn how to choose and use apps that mimic the controls offered on professional-level cameras to take control over focus and exposure. You'll also discover apps that boost your camera's resolution, improve stability, and more. Of course, you'll also delve into the myriad apps on the market that will allow you to manipulate color and contrast, add special effects, and implement image-editing strategies that were once the exclusive domain of professional editing programs aimed at serious professional photographers and graphic designers.

app to draw on screenshots android: Second International Conference on Computer Networks and Communication Technologies S. Smys, Tomonobu Senjyu, Pavel Lafata, 2020-01-21 This book presents new communication and networking technologies, an area that has gained significant research attention from both academia and industry in recent years. It also discusses the development of more intelligent and efficient communication technologies, which are an essential part of current day-to-day life, and reports on recent innovations in technologies, architectures, and standards relating to these technologies. The book includes research that spans a wide range of communication and networking technologies, including wireless sensor networks, big data, Internet of Things, optical and telecommunication networks, artificial intelligence, cryptography, next-generation networks, cloud computing, and natural language processing. Moreover, it focuses on novel solutions in the context of communication and networking challenges, such as optimization algorithms, network interoperability, scalable network clustering, multicasting and fault-tolerant techniques, network authentication mechanisms, and predictive analytics.

app to draw on screenshots android: Maker Literacy Lynn Pawloski, Cindy Wall, 2016-11-07 This book takes the creativity and inventiveness of the maker movement and applies that energy in a new way to help children learn across all subject areas as well as broaden their world view. Traditional library literacy programs have helped many children foster a love of reading, but to prepare this next generation of learners, this programming needs to be modified to include technology. The inherent creativity and inventiveness of the Maker Movement, embracing both classic and innovative technological activities, provides the perfect bridge to invigorate, expand, and update these programs. This alternative to conventional library literacy programming will help children learn throughout all subject areas, see additional possibilities, and make connections in the world around them. With this guide, readers can discover how to apply maker literacy to introduce connections that help children better understand that their experiences in life are interrelated—that art can be made on a 3D printer and that science and technology are an essential part of design. This holistic approach provides a myriad of creative opportunities for both teaching staff and the children they serve. A great resource for youth services librarians in public libraries, this guide to infusing library programs with technology and maker activities to motivate learning will also appeal to preschool and elementary librarians, educators, and parents.

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correctly! That's where this book comes in handy! Think of it as a step-by-step guide to creating a successful app business! Can you do this part time? SURE! Can you do it full time? MOST DEFINITELY! The world of apps is growing exponentially will you be the next App Trillionaire?

app to draw on screenshots android: *Generative AI Art* Oliver Theobald, 2024-03-13 The course introduces the basic concepts of artificial intelligence and its application in art, making it accessible even to those without a technical background. This foundation paves the way for exploring the nuances of effective prompt crafting, a critical skill for generating bespoke AI artwork. The course focuses on hands-on demonstrations with leading AI art software, including Craiyon and Midjourney, offering step-by-step guides to harness these tools effectively. Through practical examples, learners will understand how to navigate image prompts, masking techniques, framing, and lighting to enhance the visual appeal of their creations. The significance of navigating these elements is underscored, highlighting their role in achieving consistency and originality in AI-generated art. The course wraps up by delving into the remixing of popular art styles, the art of creating compelling text prompts, and the critical aspects of image rights, ethics, privacy, and originality in the digital art space. By concluding with recommended resources, learners are equipped to continue their journey in AI art, fueled by inspiration and a solid understanding of the field's possibilities and responsibilities.

app to draw on screenshots android: *The Art of App Development* Devesh Saini, 2023-05-27 In a world driven by mobile technology, the creation of captivating and user-friendly apps has become an art form. The Art of App Development is a comprehensive guide that takes you on a transformative journey through the intricacies of app development, equipping you with the knowledge and skills to master the craft and create exceptional mobile experiences. From the early stages of conceptualization to the final release and beyond, this book explores the entire app development lifecycle. You'll gain a deep understanding of user experience and user interface design principles, essential for creating intuitive and visually stunning apps. Discover the advantages and challenges of native app development for iOS and Android, and explore cross-platform frameworks like React Native, Flutter, and Xamarin to leverage the power of code sharing. Delve into the world of backend development and APIs, and learn how to build robust and secure backend services that support your app's functionality. Explore the principles of app design and user experience, from designing for different screen sizes to conducting usability testing and incorporating user feedback into iterative design processes. Monetization strategies are a crucial aspect of app development, and this book provides insights into choosing the right monetization models, leveraging in-app purchases and subscriptions, and optimizing revenue through advertising and ad networks. Navigate the app store submission process, optimize your app's visibility with app store optimization techniques, and implement effective marketing and promotion strategies to reach your target audience. As technology evolves, so does the world of app development. Discover emerging technologies and trends such as augmented reality (AR), virtual reality (VR), Internet of Things (IoT), artificial intelligence (AI), machine learning (ML), wearable devices, and blockchain integration, and understand their impact on the future of app development. Maintaining and updating your app is crucial for sustained success, and this book provides valuable insights into the importance of app maintenance, bug fixing, performance optimization, and handling platform updates and device compatibility. Learn about app versioning and release management to ensure a seamless and efficient app experience for your users. Finally, explore the future of app development, predict upcoming trends, and understand how evolving technologies and changing user behaviors will shape the industry. Gain knowledge about innovations in app development tools and frameworks, and learn how to navigate the ever-changing app development landscape. The Art of App Development is a comprehensive and practical resource for aspiring and experienced app developers alike. Whether you're a developer, designer, or entrepreneur, this book will empower you to create compelling, user-centric, and successful mobile applications. Embrace the artistry of app development and embark on a journey to master the craft of creating engaging mobile experiences.

app to draw on screenshots android: *Android 6 for Programmers* Paul J. Deitel, Harvey

Deitel, Alexander Wald, 2015-12-01 The professional programmer's Deitel® guide to smartphone and tablet app development using Android™ 6 and Android Studio Billions of apps have been downloaded from Google Play™! This book gives you everything you need to start developing great apps quickly and getting them published on Google Play™. The book uses an app-driven approach—each new technology is discussed in the context of eight fully coded and tested Android apps, complete with syntax shading, code highlighting, code walkthroughs and sample outputs. Apps you'll develop include: Welcome App Cannon Game Tip Calculator Weather Viewer Flag Quiz Twitter® Searches Doodlz Address Book Practical, Example-Rich Coverage of: Android 6, Android Studio: Gradle™, Vector Asset Studio, Theme Editor Material Design App Templates and Themes AppCompat Library, Android Design Support Library, RecyclerView, FloatingActionButton, TextInputLayout Material Design Elevation and Icons REST Web Services/JSON, Threading, SQLite™ Database, Android 6 Permissions Cursors, Loaders, ContentProviders Supporting Various Screen Sizes/Resolutions Accessibility, Internationalization Activities, Fragments, Intents, Preferences GUIs, Layouts, Menus, Resource Files, Events, Touch/Gesture Processing, Images, Audio, Graphics, Animation Immersive Mode, PrintHelper Google Play™ Store, App Publishing, Pricing, Marketing, In-App Advertising, In-App Billing, Virtual Goods and more About This Book The first-generation Android phones were released in October 2008. As of June 2015, Android had 82.8% of the global smartphone market share, compared to 13.9% for Apple and 2.6% for Microsoft (<http://www.idc.com/prodserv/smartphone-os-market-share.jsp>). Billions of apps have been downloaded from Google Play and more than one billion Android devices were shipped worldwide in 2014 (<http://www.cnet.com/news/android-shipments-exceed-1-billion-for-first-time-in-2014/>). The opportunities for Android app developers are enormous. This book presents leading-edge computing technologies for professional software developers. At the heart of the book is the Deitel app-driven approach—concepts are presented in the context of complete working Android apps, rather than using code snippets. The introduction and app test drives at the beginning of each chapter show one or more sample executions. The book's source code is available at <http://www.deitel.com/books/AndroidFP3>. The apps in this book were carefully designed to introduce you to key Android features and APIs. You'll quickly learn everything you need to start building Android apps—beginning with a test-drive of the Tip Calculator app in Chapter 1, then building one new app in each of Chapters 2 through 9. By the time you reach Chapter 10, you'll be ready to create your own apps for submission to Google Play and other app marketplaces. You'll master the Google Play submission process, including uploading your apps. You'll decide whether to sell your apps or offer them for free, and learn how to market them via social media and monetize them with in-app advertising, in-app billing, virtual goods and more.

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Mark Hemmings, 2021-11-09 Wait—you took that amazing picture? Taking a photo is as simple as point and click. Taking a good photo takes a bit more know-how, and Android Smartphone Photography For Dummies is your quick-and-easy guide. No matter what model of Android phone you have, this book teaches you to produce high-quality images using the powerhouse camera you carry in your pocket every day. You'll learn the photography techniques pros use, like how to recognize beautiful outdoor lightning, how to capture moving subjects, and how to make stuff look good. Whatever kind of photos you want to take, this book will help you identify the gear and the apps you need for stunning results. With Dummies as your friendly instructor, you'll be wowing your friends and family before you know it. Explore your phone's camera, including little-known advanced features that will make a big difference in your images Figure out how to edit your pictures, correct lighting imbalances, apply neat filters, remove blemishes, and more Learn the basic principles of photography and apply your knowledge to outdoor photography, action shots, and still life Plus: capture video, organize your images, share photos online, choose a phone tripod, and protect your camera from the elements Dummies makes it easy for Android users of all skill levels to morph into masterful image-makers.

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