

Mobile application development.

Lab Manual

1. Creating Hello World Application

activity_main.xml

```
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout
xmlns:android="http://schemas.android.com/apk/res/android"
xmlns:app="http://schemas.android.com/apk/res-auto"
xmlns:tools="http://schemas.android.com/tools"
android:layout_width="match_parent"    android:layout_height="match_parent"
tools:context=".MainActivity">

<TextView
android:layout_width="wrap_content"
android:layout_height="wrap_content"
android:text="Hello World!"
app:layout_constraintBottom_toBottomOf="parent"
app:layout_constraintEnd_toEndOf="parent"
app:layout_constraintStart_toStartOf="parent"
app:layout_constraintTop_toTopOf="parent"
android:textSize="30dp"/>
</androidx.constraintlayout.widget.ConstraintLayout>
```

MainActivity.java package

```
com.example.helloworldapplication;
import androidx.appcompat.app.AppCompatActivity;
import android.os.Bundle;
public class MainActivity extends AppCompatActivity {
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);
    }
}
```

output

Android Development Manual

Sufyan Bin Uzayr



Android Development Manual:

The Complete Idiot's Guide to Android App Development Christopher Froehlich, 2011-07-05 An operating manual for the hottest mobile operating system The Complete Idiot's Guide to Android App Development gets novice developers up and running quickly on creating their very own mobile applications with step by step instruction on everything they need to design develop test and publish their fully featured apps The Android operating system is now the largest mobile platform in the U S and there are now more than 90 000 apps available Android is completely open and free to all developers Topics covered include Designing effective and easy to navigate user interfaces for apps Adding audio and video support to apps Making the most of Android's hardware including GPS social media built in camera and voice integration Publishing application to the Android market [Android: App Development & Programming Guide: Learn In A Day!](#) Os Swift, 2015-12-09 Learn to Program Android Apps in Only a Day Android Programming Guide Android App Development Learn in a Day teaches you everything you need to become an Android App Developer from scratch It explains how you can get started by installing Android Studio and learning to use the Android SDK Manager Can you really create an app in just a day Yes you can With Android Programming Guide Android App Development Learn in a Day you'll learn to create OMG Android This app is similar to the Hello World program that many beginners create when learning new computer languages Soon you'll have your very own app that greets you by name Can you create an app and try it out on your personal Android device Absolutely Learn to run your app on emulators and devices and how to put personal touches on your app You'll learn how to update your apps with the Android SDK Manager use XML and add buttons and listeners Order your copy TODAY

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sensor setting required permissions extracting the direction angle and animating a compass figure 5 Show my location app Creating a map project setting required permissions accessing GPS device and showing real time location on the map 6 S O S sender app Adding SMS functionality setting required permissions and sending real time location using SMS 7 Development of a 2D platform game Installing Unity game engine developing the visual part of the game implementing the game logic in the code setting up touch controls and exporting the game as a standalone apk file This book includes 237 figures and 130 code snippets that are used to explain app development concepts clearly Full resolution colour figures and complete project files can be downloaded from the book s companion website www.yamaclis.com android *Unity Cookbook* Matt Smith,Shaun Ferns,Sinéad Murphy,2023-11-30 Are you ready to take your Unity game development skills to the next level Look no further The Unity Cookbook 2023 5th Edition is your essential guide to mastering the latest features of Unity 2023 packed with over 140 recipes to empower your game development journey Purchase of the print or Kindle book includes a free eBook in the PDF format Key Features Explore VR and AR development to create immersive experiences that redefine gaming Craft captivating mobile games with optimized performance and user friendly controls Elevate gameplay with expertly composed music dynamic sound effects and seamless audio integration Book DescriptionUnleash your game development potential with Unity Cookbook 5th Edition designed to equip you with the skills and knowledge needed to excel in Unity game development With over 160 expertly crafted recipes empowering you to pioneer VR and AR experiences excel in mobile game development and become a master of audio techniques In this latest edition we ve meticulously curated a collection of recipes that reflect the latest advancements in Unity 2023 ensuring you stay at the forefront of game development You ll discover dedicated recipes for First Third Person Core templates create engaging mobile games delve into Virtual and Augmented Reality and go further with audio by exploring advanced techniques Additionally the book has been fully updated to incorporate the new input system and TextMeshPro essential elements for modern game development From exploring C scripting to crafting stylish UIs creating stunning visual effects and understanding shader development through Shader Graph every chapter is designed to take you closer to your goal of becoming a proficient Unity developer So whether you re aiming to develop the next hit game enhance your portfolio or simply have fun building games this book will be your trusted companion on your journey to Unity proficiency What you will learn Craft stylish user interfaces from power bars to radars and implement button driven scene changes effortlessly Enhance your games with AI controlled characters harnessing Unity s navigation meshes surfaces and agents Discover the power of Cinemachine in Unity for intelligent camera movements Elevate games with immersive audio including background music and dynamic sound effects Bring your games to life with captivating visual effects from smoke and explosions to customizable particle systems Build your own shaders using Unity s Shader Graph tool Who this book is for If you re a Unity developer looking for better ways to resolve common recurring problems then this book is for you Programmers dipping their toes into multimedia features for the first time will

also find this book useful Before you get started with this book you ll need a solid understanding of Unity s functionality and experience with programming in C

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The Beginner's Guide to Android Game Development James S. Cho,2014 Android Game Development Made Easy If you ve always wanted to make Android games but didn t know where to start this book is for you Whether you are an absolute beginner with no programming experience or an experienced Java developer wanting to get started with game development this comprehensive book will help you accomplish your goals and teach you how to build your own games from scratch no game engines needed In this beginner friendly guide you will find focused step by step approaches designed to help you learn and practice one fundamental concept at a time You will study Java and write object oriented applications You will experiment with the building blocks of Android and create fun interactive 2D games with touch controls You will even learn how to integrate social features such as a global leaderboard and publish your game to be shared with the billion Android users across the world This book provides access to an extensive library of sample Java and Android game projects via its companion website so that you can continue learning on your own and grow as a game programmer With this up to date guide in your hand you will be able to successfully navigate common pitfalls and get up and running with your own projects in no time Tested on Android Lollipop All the code in the book has been tested on the Android Lollipop SDK 5 0 and is available under the open source MIT license at the book s companion site

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Android Game Framework Chapter 9 Building the Game Unit 4 Finishing Touches Chapter 10 Releasing Your Game Chapter 11 Continuing the Journey

SOFTWARE TESTING DESAI, SANDEEP, SRIVASTAVA, ABHISHEK, 2016-01-30 This thoroughly revised and updated book now in its second edition intends to be much more comprehensive book on software testing The treatment of the subject in the second edition maintains to provide an insight into the practical aspects of software testing along with the recent technological development in the field as in the previous edition but with significant additions These changes are designed to provide in depth understanding of the key concepts Commencing with the introduction the book builds up the basic concepts of quality and software testing It then elaborately discusses the various facets of verification and validation methodologies of both static testing and dynamic testing of the software covering the concepts of structured group examinations control flow and data flow unit testing integration testing system testing and acceptance testing The text also focuses on the importance of the cost benefit analysis of testing processes test automation object oriented applications client server and web based applications The concepts of testing commercial off the shelf COTS software as well as object oriented testing have been described in detail Finally the book brings out the underlying concepts of usability and accessibility testing Career in software testing is also covered in the book The book is intended for the undergraduate and postgraduate students of computer science and engineering for a course in software testing

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Who This Book Is For Programmers developers and admins with at least prior Android and Java experience

The Complete Idiot's Guide to Android App Development Christopher Froehlich, 2011 A professional software developer provides step by step instructions for designing developing testing and publishing fully featured applications for the Android platform including how to design effective and easily

navigated user interfaces adding audio and video support and publishing to the Android market Original 12 000 first printing

Advances in Digital Forensics XX Elizabeth Kurkowski,Sujeet Sheno,2025-01-06 Digital forensics deals with the acquisition preservation examination analysis and presentation of electronic evidence Computer networks cloud computing smartphones embedded devices and the Internet of Things have expanded the role of digital forensics beyond traditional computer crime investigations with practically every crime now involving some aspect of digital evidence Digital forensics provides the techniques and tools to articulate such evidence in legal proceedings Along with a myriad of intelligence applications Digital forensics also plays a vital role in cyber security investigations of security breaches yield valuable information that can be used to design more secure and resilient systems This book **Advances in Digital Forensics XX** is the twentieth volume in the annual series produced by the IFIP Working Group 11 9 on Digital Forensics an international community of scientists engineers and practitioners dedicated to advancing the state of the art of research and practice in Digital forensics This book presents original research results and innovative applications in digital forensics It also highlights some of the major technical and legal issues related to digital evidence and electronic crime investigations This volume contains fifteen revised and edited chapters based on papers presented at the Twentieth IFIP WG 11 9 International Conference on Digital Forensics held in New Delhi India on January 4 5 2024 A total of 32 full length papers were submitted for presentation at the conference The chapters present in this volume have been organized into seven thematic sections Themes and Issues Mobile Device Forensics Image and Video Forensics Internet of Things Forensics Malware Forensics Filesystem Forensics Forensic Investigations **Augmented Reality with Unity AR Foundation** Jonathan

Linowes,2021-08-16 Explore the world of augmented reality development with the latest features of Unity and step by step tutorial style examples with easy to understand explanations Key Features Build functional and interactive augmented reality applications using the Unity 3D game engine Learn to use Unity s XR and AR components including AR Foundation and other standard Unity features Implement common AR application user experiences needed to build engaging applications Book DescriptionAugmented reality applications allow people to interact meaningfully with the real world through digitally enhanced content The book starts by helping you set up for AR development installing the Unity 3D game engine required packages and other tools to develop for Android ARCore and or iOS ARKit mobile devices Then we jump right into the building and running AR scenes learning about AR Foundation components other Unity features C coding troubleshooting and testing We create a framework for building AR applications that manages user interaction modes user interface panels and AR onboarding graphics that you will save as a template for reuse in other projects in this book Using this framework you will build multiple projects starting with a virtual photo gallery that lets you place your favorite framed photos on your real world walls and interactively edit these virtual objects Other projects include an educational image tracking app for exploring the solar system and a fun selfie app to put masks and accessories on your face The book provides practical advice

and best practices that will have you up and running quickly By the end of this AR book you will be able to build your own AR applications engaging your users in new and innovative ways What you will learn Discover Unity engine features for building AR applications and games Get up to speed with Unity AR Foundation components and the Unity API Build a variety of AR projects using best practices and important AR user experiences Understand the core concepts of augmented reality technology and development for real world projects Set up your system for AR development and learn to improve your development workflow Create an AR user framework with interaction modes and UI saved as a template for new projects Who this book is for This augmented reality book is for game developers interested in adding AR capabilities to their games and apps The book assumes beginner level knowledge of Unity development and C programming familiarity with 3D graphics and experience in using existing AR applications Beginner level experience in developing mobile applications will be helpful to get the most out of this AR Unity book

Android Studio IDE Quick Reference Ted Hagos,2019-07-31 This concise reference book for Android Studio 3 presents the essential Android Studio functions in a well organized format that can be used as a handy reference It will quickly demonstrate the usage of the Android Studio IDE to build an Android mobile app step by step You won't find any technical jargon bloated samples drawn out history lessons or witty stories in this book What you will find is a reference that is concise to the point and highly accessible The Android Studio IDE Quick Reference is packed with useful information and is a must have for any mobile or Android app developer or programmer What You Will Learn Discover the workflow basics in Android Studio 3 Make tasks efficient with keyboard shortcuts Carry out unit testing in Android Studio 3 Use time saving techniques such as templates Master debugging basics Configure your project using Gradle Use the profiler to monitor app performance Who This Book Is For Those who already know how to build applications in Android using Java This book will serve as a handy and quick reference on how to get things done in Android Studio 3

Mobile Forensic Investigations: A Guide to Evidence Collection, Analysis, and Presentation, Second Edition Lee Reiber,2018-12-06 Master the tools and techniques of mobile forensic investigations Conduct mobile forensic investigations that are legal ethical and highly effective using the detailed information contained in this practical guide Mobile Forensic Investigations A Guide to Evidence Collection Analysis and Presentation Second Edition fully explains the latest tools and methods along with features examples and real world case studies Find out how to assemble a mobile forensics lab collect prosecutable evidence uncover hidden files and lock down the chain of custody This comprehensive resource shows not only how to collect and analyze mobile device data but also how to accurately document your investigations to deliver court ready documents Legally seize mobile devices USB drives SD cards and SIM cards Uncover sensitive data through both physical and logical techniques Properly package document transport and store evidence Work with free open source and commercial forensic software Perform a deep dive analysis of iOS Android and Windows Phone file systems Extract evidence from application cache and user storage files Extract and analyze data from IoT devices drones wearables and infotainment

systems Build SQLite queries and Python scripts for mobile device file interrogation Prepare reports that will hold up to judicial and defense scrutiny

Industry 4.0 Technologies for Education P. Kaliraj,T. Devi,2022-12-27 The transformative digital technologies developed for Industry 4.0 are proving to be disruptive change drivers in higher education Industry 4.0 technologies are forming the basis of Education 4.0 Industry 4.0 Technologies for Education Transformative Technologies and Applications examines state of the art tools and technologies that comprise Education 4.0 Higher education professionals can turn to this book to guide curriculum development aimed at helping produce the workforce for Industry 4.0 The book discusses the tools and technologies required to make Education 4.0 a reality It covers online content creation learning management systems and tools for teaching learning and evaluating Also covered are disciplines that are being transformed by Industry 4.0 and form the core of Education 4.0 curricula These disciplines include social work finance medicine and healthcare Mobile technologies are critical components of Industry 4.0 as well as Education 4.0 The book looks at the roles of the Internet of Things IoT 5G and cloud applications in creating the Education 4.0 environment Highlights of the book include Technological innovations for virtual classrooms to empower students Emerging technological advancements for educational institutions Online content creation tools Moodle as a teaching learning and evaluation tool Gamification in higher education A design thinking approach to developing curriculum in Education 4.0 Industry 4.0 for Service 4.0 and Research 4.0 as a framework for higher education institutions Eye tracking technology for Education 4.0 The challenges and issues of the Internet of Things IoT in teaching and learning

Mastering Android Studio Sufyan Bin Uzayr,2022 If you want to become an Android developer this is the ultimate book for you Nowadays Android truly dominates the mobile OS industry because of the long list of features it comes with

Android Programming For Beginners Joseph Joyner,2015-02-10 Mobile application development is now the hottest trend in the programming world In this book you will learn Android Programming Basics

Fourth Congress on Intelligent Systems Sandeep Kumar,Balachandran K.,Joong Hoon Kim,Jagdish Chand Bansal,2024-03-26 This book is a collection of selected papers presented at the Fourth Congress on Intelligent Systems CIS 2023 organized by CHRIST Deemed to be University Bangalore India under the technical sponsorship of the Soft Computing Research Society India during September 4-5 2023 It includes novel and innovative work from experts practitioners scientists and decision makers from academia and industry It covers topics such as the Internet of Things information security embedded systems real time systems cloud computing big data analysis quantum computing automation systems bio inspired intelligence cognitive systems cyber physical systems data analytics data web mining data science intelligence for security intelligent decision making systems intelligent information processing intelligent transportation artificial intelligence for machine vision imaging sensors technology image segmentation convolutional neural network image video classification soft computing for machine vision pattern recognition human computer interaction robotic devices and systems autonomous vehicles intelligent control systems human motor control

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web opti torq optimum torque nom wt nominal weight common application casing r95 m65 n80 j55 k55 h40 these are commonly used in wells that do not demand stringent strength and anti corrosion requirements the following are the descriptions of two grades h40 and k55 h40 api color code 1 black band or none

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web api 5ct j55 k55 casing and tubing have same chemical composition and same yield strength 379 552 mpa with different tensile j55 tensile strength minium 517 mpa which k55 is 655 mpa they are relative lower grade and cheaper than n80 l80 p110

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web the j55 api 5ct casing pipe is a comparatively low steel grade in oil drilling it is widely applied for shallow oil and gas extraction because of its low cost among other grades of steel it enjoys wider applications can be generally used in shallow wells geothermal wells and water wells

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web jul 28 2021 1 heat treatment psl1 requirements in api 5ct j55 and k55 require delivery in rolled state psl2 requirements in api 5ct j55 and k55 oil casing should be normalized and tempered as a whole 2 tensile test j55 yield strength 379mpa 552mpa tensile strength 517mpa minimum elongation of j55 is 19

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web nov 6 2019 j55 casing pipe is an important equipment for oil drilling its main equipment also includes drill pipe core pipe and casing drill collar and steel pipe for small diameter drilling j55 oil casing specifications are mainly 139 7 7 72 177 8 9 19 244 5 8 94 244 5 10 03 244 5 11 05 etc

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web the j55 api casing or tubing is widely used in the extraction of natural gas and coalbed methane and can be commonly found in shallow wells geothermal wells and water wells specifications 1 outer diameter 4 1 2 5 5 1 2 6 5 8 7 7 5 8 9 5 8 10 3 4 13 3 8 16 18 5 8 20 2 wall thickness 5 21 16 13 mm 3

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web the tubes under specification api 5ctq j 55 are outfitted with varied end connections such as non upset ends or an external upset end the api 5ct grade j55 casing pipe is considered to be a standard or a typical grade for tubes in systems that tend to be relatively shallow say less than 9 000 ft

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web specifications outer dimensions 6 0mm 219 0mm wall thickness 1 0mm 30 mm length r1 4 88 7 62m r2 7 62 10 36m r3 10 36 14 63m thread type short round thread long round thread buttress thread j55 casing tubing steel color code a bright

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