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Android Nougat Tutorial

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Course Overview

In this Course you get to learn:

You get to learn how to mobile app development using Android N and you would learn setting up Android Studio for building android N applications, creating a virtual device with android N operating system, Multi-Window Support, Active Notifications, Messaging Service, Direct Boot, and Scoped Directory Access .

Android Nougat is one of the recent versions of the Android operating system and is quite popular among the developer community to build mobile applications for Android.

Nougat is 7th version of Android and was launched in 2016.

Android Nougat Tutorial Skills

You get to learn about the below skills:

Multi-Window Support

Detecting Multi Window Mode

Undesirable Activities

Picture Mode

Drag and Drop Demo

Scoped Directory Access

Direct Reply from Notifications

Direct Boot

Notifications Enhancements

Multi Window Support

Install and Settings

Course Features



Course Duration- 7+ Hours



Number of Courses



Verifiable Certificates



Lifetime Access



Technical Excellence

About Android Nougat

Android N short for Android Nougat is the seventh major version and the 14th overall original version of the Android operating system. It was first released on March 9, 2016, as an alpha test version.

Nexus smartphone devices from Google was the first to receive the update. The LG V20 was the first smartphone which was released with Nougat OS in the market.

Android Nougat Tutorial

This is a Bundle Course that includes complete in-depth Android Nougat Tutorial Course combined into one Complete Course.

This Bundle perfectly meets the requisite of the industry and gives you a better chance of being hired as Android Nougat professional.

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Android Nougat Mobile Apps Training

Section 1 . Introduction

- Introduction to Android Nougat

Section 2 . Multi-Window Support

- Multi Window Support
- Adjacent Activity

Section 3 . Detecting Multi Window Mode

- Detecting Multi Window Mode
- Detecting Configuration Changes

Section 4 . Unresizable Activities and Picture Mode

- Unresizable Activities
- Layout Attributes
- Picture in Picture Mode

Section 5 . Drag and Drop Demo

- Drag and Drop Demo
- Storage Access Framework

Section 6 . Scoped Directory Access

- Scoped Directory Access
- Building Demo Application
- How to Acquire Scoped Directory Access

Section 7 . Direct Reply from Notifications

- Direct Reply Feature
- Implementation of the Main Activity
- Screen and Connection to the Service
- Implementation of the Service
- Send Notifications with Direct Reply Feature
- Implementation of the Receiver

Section 8 . Direct Boot

- Direct Boot
- Use cases of Direct Boot Mode
- Implementation of Direct Boot

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Mobile Apps Development using Android Nougat

Section 1 . Introduction

- Introduction to Android N

Section 2 . Notifications Enhancements

- Notifications Enhancements

Section 3 . Notifications Enhancements Example

- Notifications Enhancements Example
- Fragment Notification Builder
- Active Notification Fragment
- Fragment Transaction

Section 4 . Multi Window Support


- Multi Window Support

Section 5 . Multi Window Example

- Database Checkpoint

Section 8 .Install and Settings

- Doze Svelte and JIT AOT
- Quick Path to App Install
- Quick Settings



Frequently Asked Questions

Is this Android Nougat Tutorial suitable for beginner Java programmer?

Yes. If you are aware of the basics of Java such as OOPs and multi-threading, you can enroll for this course. Few additional java requirements can be learned during the course of the training.

What supports are provided during the Android Nougat Tutorial?

During the training course, if there is any technical support required, you can get in touch with us via email or call. Our technical support staff is always eager to help you in case of any issues.



Customer Reviews

“

The instructor gives clear explanation in easy to follow manner. This course gave me some valuable knowledge at beginner level. It gave me some understanding on creating a simple app. The instructor gave good summary at end of some part of the course.

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You cannot go wrong by doing the course Android Web Services by eduCBA. Instead of wasting time watching TV, I availed this course. Man, I am glad I did! Simple, Easy and to the point without waffling, it is an excellent course even if you will never do programming – it broadens your horizons of how your smartphone really works!

Greg Kowalczyk



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Android Nougat Course

For Queries please contact:

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