Creating a new Android project

Naming your project

Specifying the platform

Looking at samples

A project is created
Configuring an Android application

Run configurations

Setting the DNS server

Running an Android application

Starting the activity on the emulator

The emulator running
Getting started
Running an application
Managing apps
Debugging apps
Designing layouts with XML

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Search the dictionary
Autocompletion is used

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The application in the launchpad
Managing apps on the phone

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Selecting an app for deletion
Forcing apps to stop

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Forcing apps to stop

Uninstalling an app

Uninstalling an app

Seeding a NullPointerException (NPE)

Try to run the application
User view of a NullPointerException

Change the Eclipse perspective

Dalvik Debug and Monitor Service

DDMS perspective with LogCat

Developer view of a NPE

Tracking the error back to the code

Double click on the line giving the source
Getting started

Running an application

Managing apps

Debugging apps

Designing layouts with XML

Error found, warning visible

Bug removed, Java Problem disappears

Graphical view of XML in editor

Source code view of XML in editor

Outline view of XML in editor

The editor (and themes)
Errors in XML code

Errors in XML can be subtle