# Deploying the Application to Google Play

**Gill Cleeren**
CTO XPIRIT BELGIUM

@gillcleeren www.snowball.be

# Overview

Preparing the application for store deployment

Packaging and distributing the app

# Preparing the Application for Store Deployment

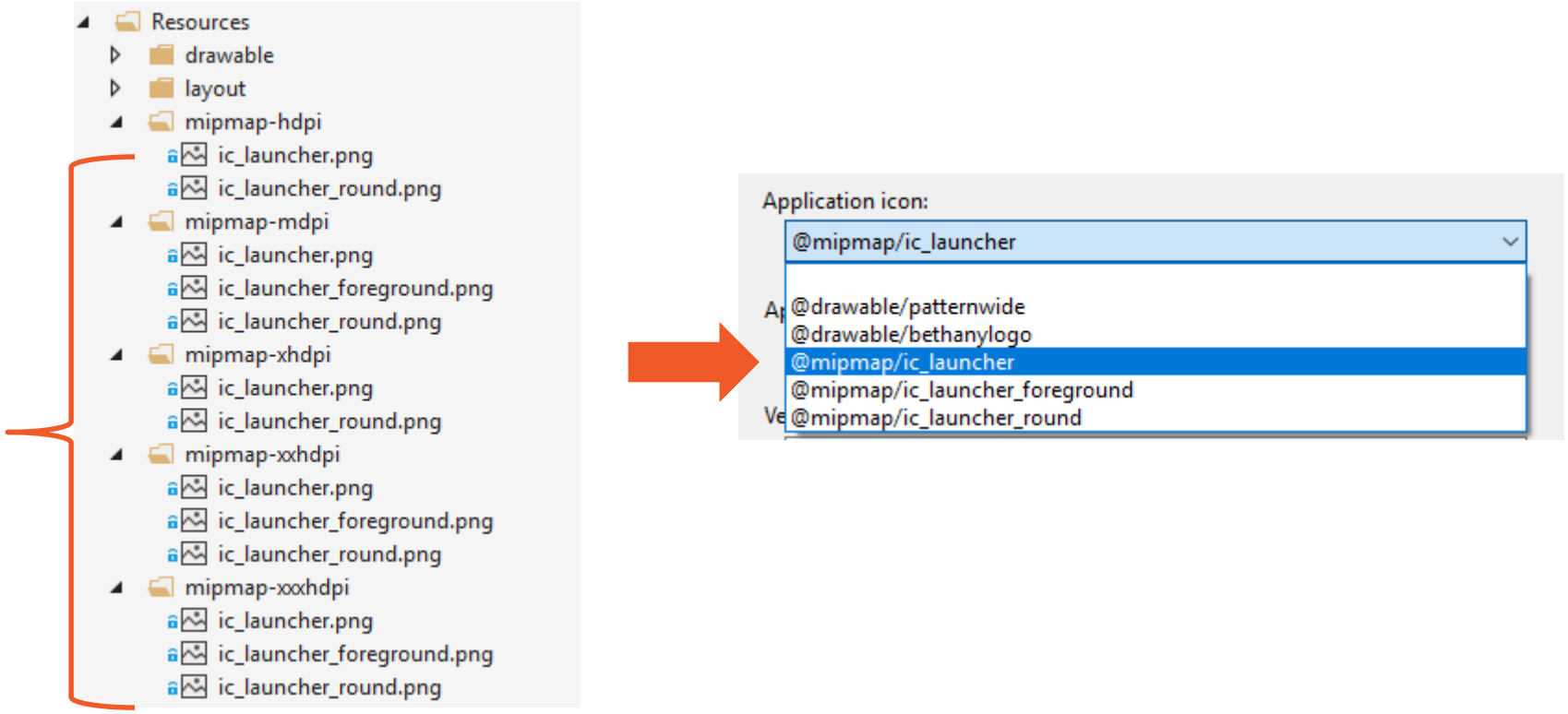
# Preparing the Application

Adding icons

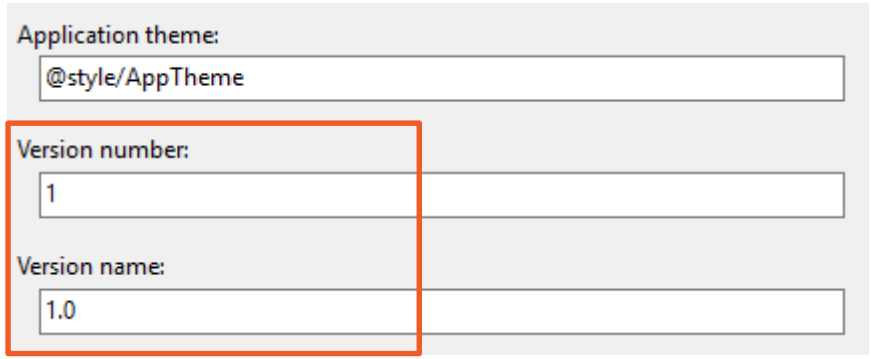
Versioning

Optimize the APK

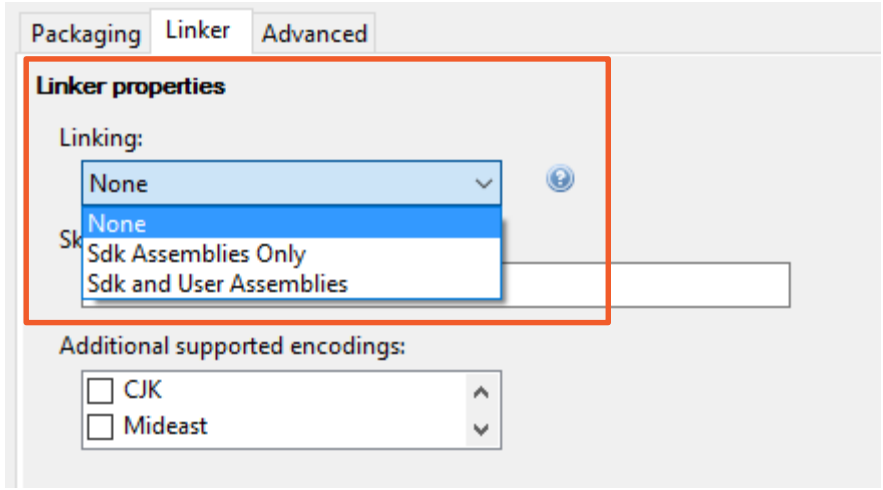
# Icons


Resources
drawable
layout
mipmap-hdpi
ic_launcher.png
ic_launcher_round.png
mipmap-mdpi
ic_launcher.png
ic_launcher_foreground.png
ic_launcher_round.png
mipmap-xhdpi
ic_launcher.png
ic_launcher_round.png
mipmap-xxhdpi
ic_launcher.png
ic_launcher_foreground.png
ic_launcher_round.png
mipmap-xxxhdpi
ic_launcher.png
ic_launcher_foreground.png
ic_launcher_round.png
Application icon:
@mipmap/ic_launcher
@drawable/patternwide
@drawable/bethanylogo
@mipmap/ic_launcher
@mipmap/ic_launcher_foreground
@mipmap/ic_launcher_round

# Add Versioning Support



# Shrink the APK



# Demo

Add an application icon

Specify the app version

Configure the linker

# Packaging and Distributing the App

# Packaging and Publishing the Application

Release build

Sign the package

Create the archive

# Distributing the Application

Google Play Store

Other store

Download

Email, FTP

# Demo

Packaging the application

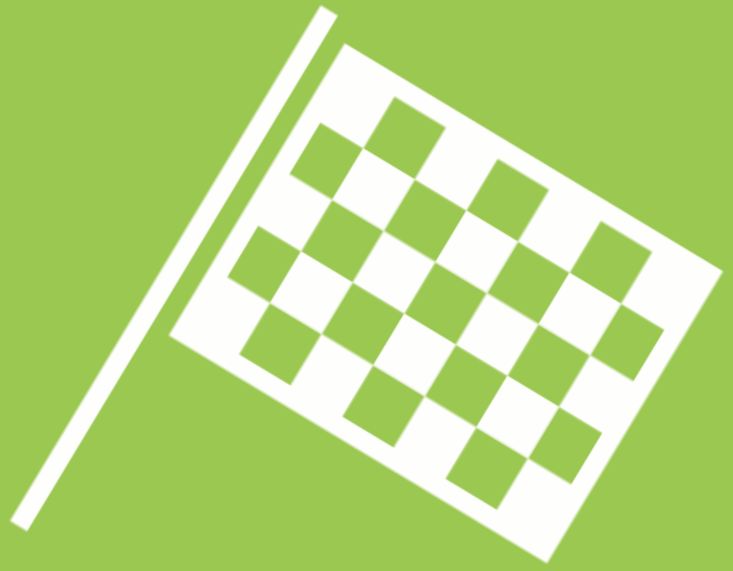
Preparing for distribution

# Summary

After the coding comes the optimization process

Google Play gives broadest reach for the application

Other distribution channels are supported



# Congratulations
## on finishing this course!