

Preparing for Store Deployment



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ARCHITECT

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Agenda



Adding Application Icons

Translating the App

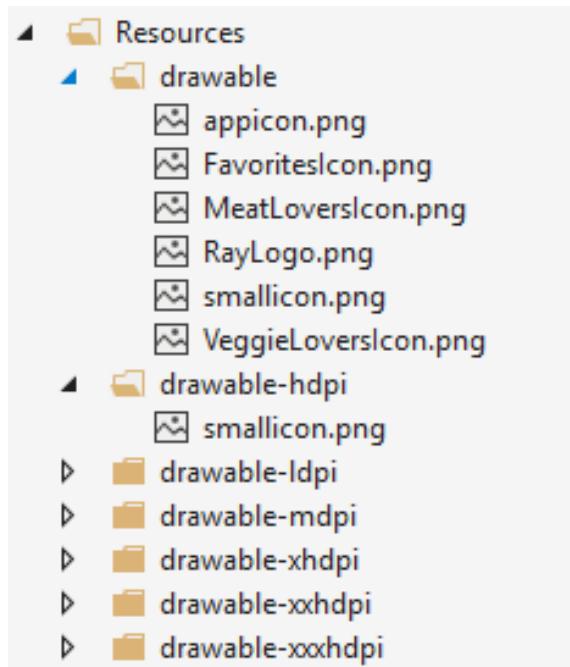
Packaging and Distributing the App



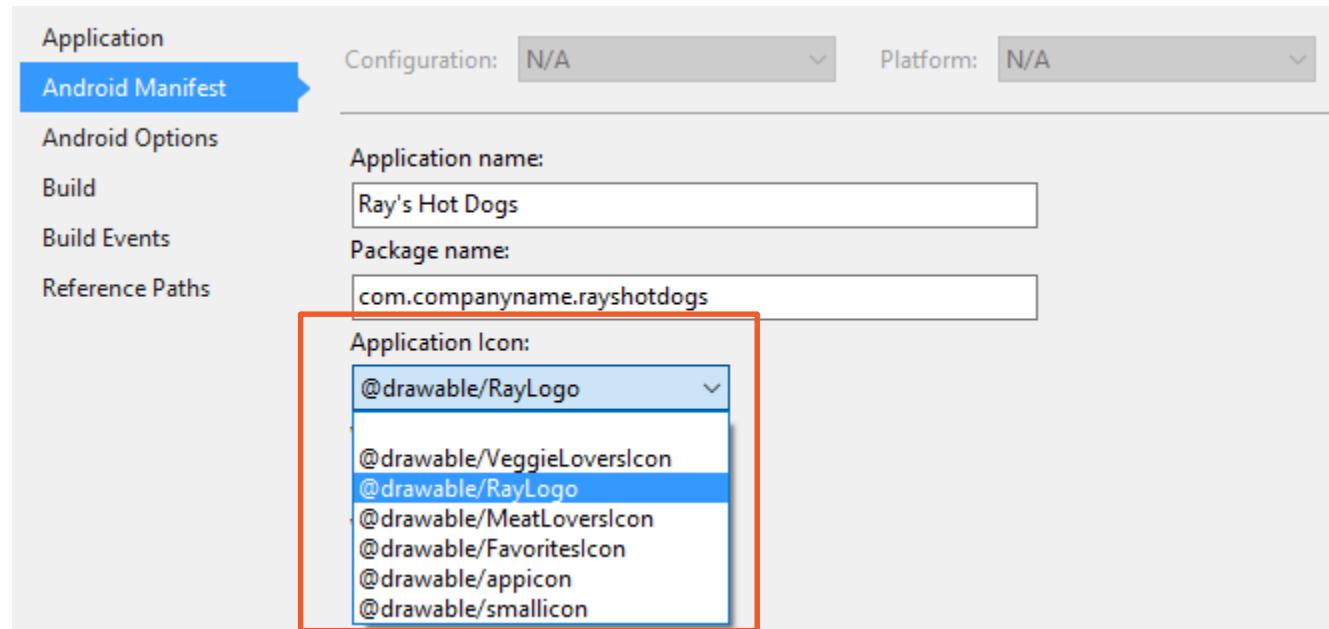
Adding Application Icons



Application Resources



Adding an Application Icon



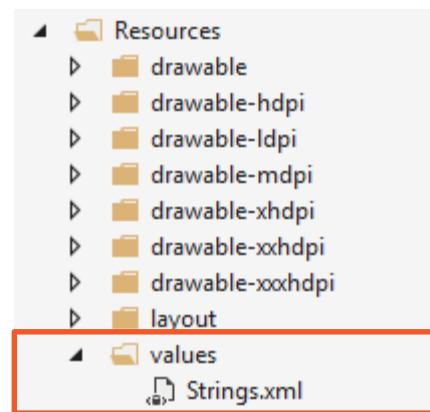


Demo Adding Application Icons

Translating the App



String Resources



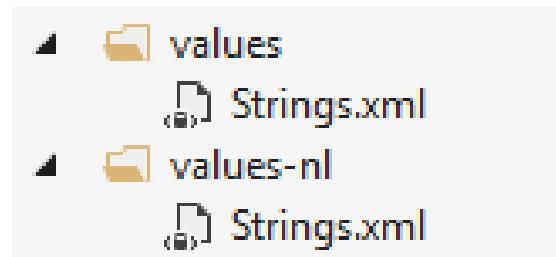
String Resources

```
<?xml version="1.0" encoding="utf-8"?>
<resources>
    <string name="orderButtonText">Order now</string>
</resources>
```

```
<Button
    android:text="@string/orderButtonText"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:id="@+id/orderButton" />
```



Adding More Languages



Demo Translating the App



Packaging and Distributing the App



Getting Ready for Releasing the App

Disable
debugging

Adopt a
versioning
strategy

Configure the
linker

Set your package
properties

Compile in release
mode

Create the archive



Adopt a Versioning Strategy

Application name:

Package name:

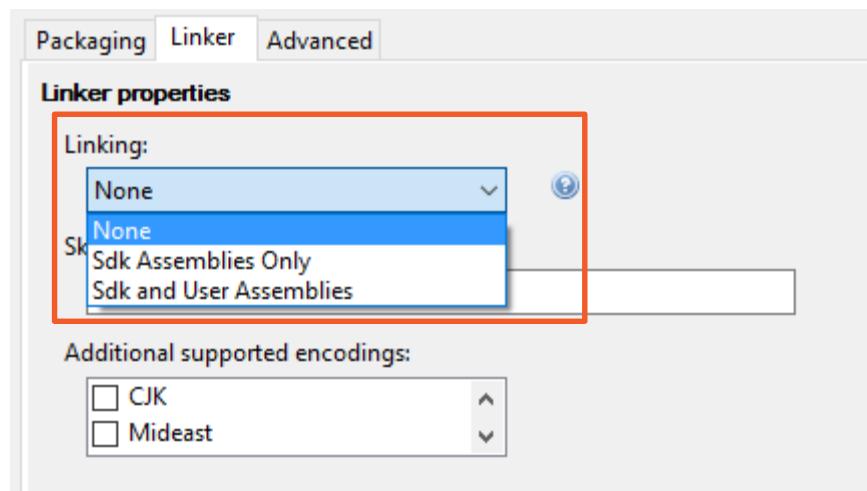
Application Icon:
▼

Version number:

Version name:



Configure the Linker



Signing the Android Package

Private key store

Sign your package

**Zipalign the
package**



Distribution Options



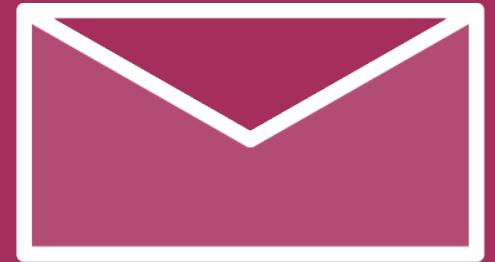
Google Play Store



Alternative Store



Your own site



FTP, Email...



Demo Deploying the App in the Google Play Store



Summary



Icons and translations are resources too

**Distributing your app can be done in
several ways**



CONGRATS!
And have fun!

