Cops & Crooks: Developer Documentation

Getting started

Clone from https://bitbucket.org/Bexx/cops-crooks

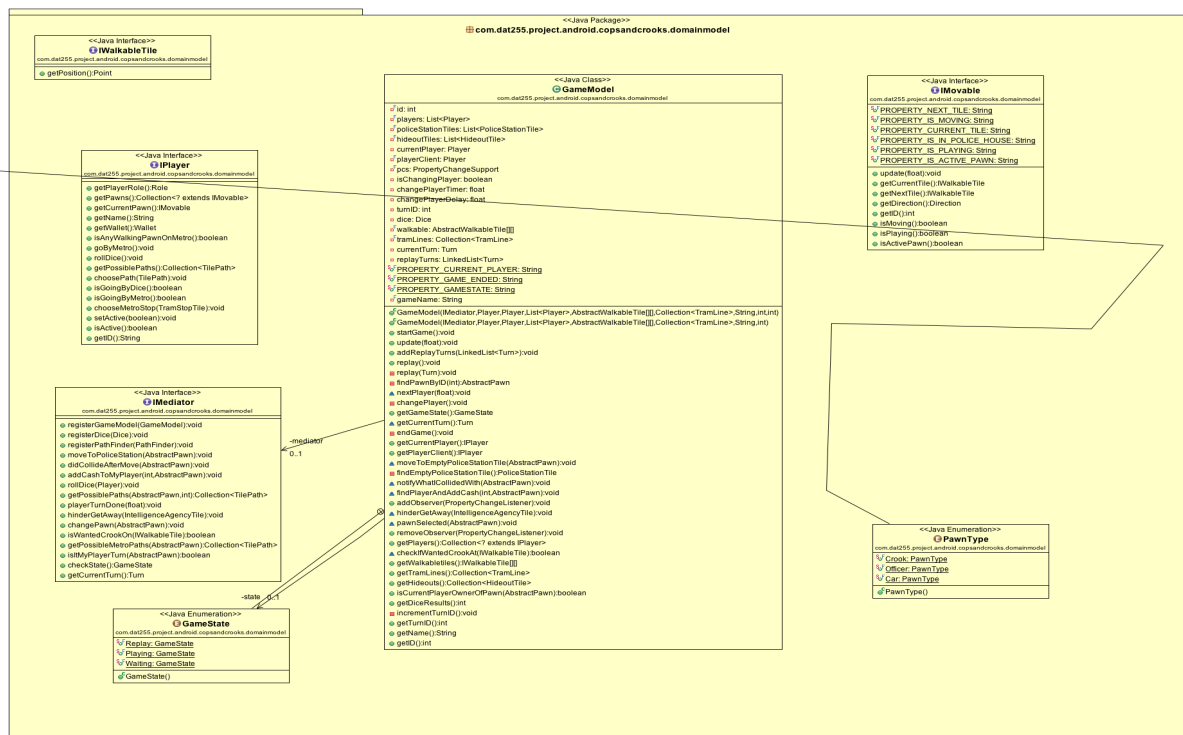Make sure you also have Android 4.3 SDK.

Dependencies

- Java 6 SE
- Android SDK
- An Android device

Android SDK Targets

- Minimum SDK: 10

Major components

Design decisions
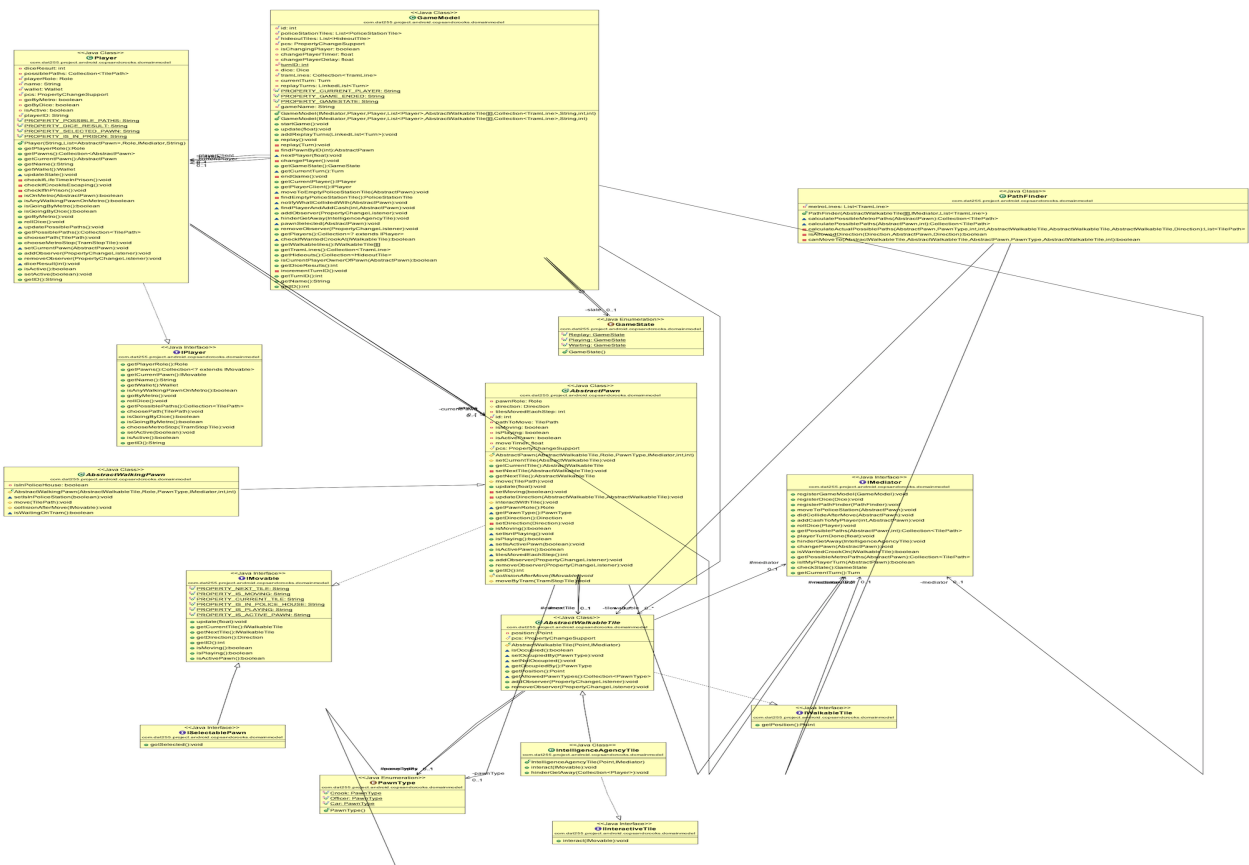
API level

Minimum API level: 10

Code design

Major code design pattern: MVC

As we wanted to be able to easily switch, for example, graphics in our project. The domain model is a stand alone.

UML

UML over main classes in domain model

External dependencies

- LibGDX

  A framework with focusing on games.

- Kryonet

  To help us with the server programming.

- Android

  The environment where the game can be played.