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This presentation by Chris Guzman was about some of the different android libraries he used for his Tinder for tacos app. In his forty minute presentation Chris mentioned Butter Knife, Picasso, Retrofit, Gson, Realm, and Dart & Henson. Butter Knife helps make it easier to set your view and widgets using annotations. Picasso is a libraries with image you can download and place in an image view. Picasso automatically creates the HTTP request so you don’t have to.

Gson is a library that helps change a Json object to a Java object. Retrofit turns a REST API into a Java interface. HTTP request method and relative URL are placed in annotations to make the code more organized. Realm is a mobile database that replace SQLite. Dart is an injection library that uses annotations to generate code that does direct field assingments of variables. Henson is an annotation processor that helps connect you to other activities. These libraries are a great way to build an android app for someone who is just beginning.