Android Developer Interview Assignment

Purpose

This exercise is your opportunity to show us your technical craftsmanship and creativity. It will also be used as a basis for discussion in any subsequent interviews, so make sure you are familiar with any code you submit.

Objective

Create a simple app that showcases your ability as an android developer. We would like to see an app that connects to a public RSS feed (such as http://feeds.bbci.co.uk/news/rss.xml) and display an itemized view (for example a list) with these elements. When tapping on an element it should open a detail view showing the contents of that element.

If you want to add some extra value to the assignment, you can look into implementing (or structuring the code in a way that it's easy to implement) things like:

- Downloading and handling thumbnails
- Handling device rotation
- Implementing some fancy animations
- Styling the app nicely
- Support for tablet

Or come up with your own ideas.

Guidelines

- This assignment shouldn't take longer than 8 hours.
- We should be able to import and run the project on any machine, please send all the required source code.
- Feel free to use any libraries but expect questions related to why you chose to use them and what do they do under the hood.
- We would like to receive a GIT repository so we can look at how you structure your commits.