

Case Study: OEM Android Framework

Client is a leading OEM.

Product

- Enhance Android platform (open source) by developing and customizing native applications like Phone, Photo and Camera, and Calendar

Contribution

- Modification of Android open source for native applications like Phone and Calendar after identifying the right abstraction layer
- Development of rich user experience and high usability complex animations (transitions) in Android and support for various gestures
- Development of new system images based on modified source code for native applications

Technology

Platforms for testing the applications:

- HTC-G1
- Android Developer Phone from Google
- Partner Evaluation Board
- Android Emulator

