.Ppt with:

OS architecture

Android architecture

Dev resources

Android studio (we need MAXM installed)

“Intent” app example - on sakai

Android Manifest !!!

.Ppt with:

Reverse engineering and security

Download Apk tool - <https://ibotpeaches.github.io/Apktool/install/>

-demo-

Download dex2jar ver 2

Application

Download <https://code.google.com/archive/p/ksoap2-android/> or use from drive

Add class sslConnection from drive

Start/Tools/Enable ADB integration

The project will be loaded in sakai with comments (some unsolved errors here)

The test will be changed with 10-12 questions

Android-resources

How to set a listener

Questions from presentation Ciurea+Doinea and GSM

½ GSM, ½ Android

<http://www.slothygeek.com/9-best-free-android-studio-tutorials-for-beginners/>

<http://www.vogella.com/tutorials/Android/article.html>

<https://www.tutorialspoint.com/android/android_studio.htm>

<https://www.raywenderlich.com/120177/beginning-android-development-tutorial-installing-android-studio> (importing projects)

A bug of Android studio on buttons (“second activity” added - to delete )

<http://forum.xda-developers.com/showthread.php?t=2111891>