## Popis prikaza programskog koda

Primjer izgleda programskog koda unutar završnog rada:

```
public class DexHelper {
    public static List<Class<?>> getClasses(String apkPath) throws
IOException, ClassNotFoundException {
        List<Class<?>> classList = new ArrayList<Class<?>>();
        DexFile dexFile = new DexFile(new File(apkPath));
        Log.v("Dex helper", "Dohvaćena dex datoteka unutar apk-a na: " +
apkPath);
        ArrayList<String> entriesList =
Collections.list(dexFile.entries());
        for (String className : entriesList) {
            if (className.startsWith("dipl.tvz.hr.piceditor")) {
                Class<?> clazz = Class.forName(className);
                List<String> superClassList = getSuperClassList(clazz);
                if
(superClassList.contains(FilterAbstract.class.getName())) {
                    Log.v("Dex helper", "Dohvaćena klasa " + className);
                    classList.add(clazz);
        return classList;
```

**Isječak programskog koda 1.** Korištenje DexHelper klase za dohvaćanje aktivnosti.

```
private static List<String> getSuperClassList(Class clazz) {
    List<String> superClassList = new ArrayList<String>();
    Class subclass = clazz;
    Class superClass = subclass.getSuperclass();
    while (superClass != null) {
        superClassList.add(superClass.getName());
        subclass = superClass;
        superClass = subclass.getSuperclass();
    }
    return superClassList;
}
```

Isječak programskog koda 2. Metoda "getSuperClassList" koja vraća listu klasa.