



AnkiDroid Flashcards



Tomáš Musílek
musilto5@fel.cvut.cz

About AnkiDroid

- Application for Android
- Application for memorizing
- Available on Google play
- Rating of app is 4.5
- Installation 1 000 000–5 000 000

15:39

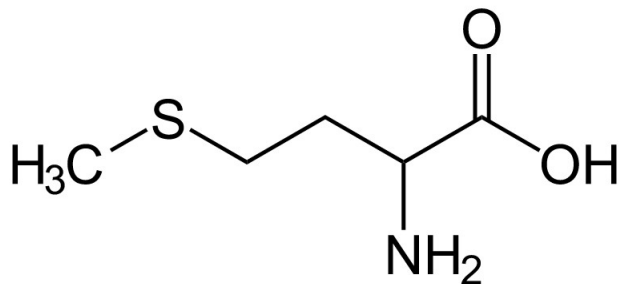


Amino Acids

0 minut zbývá



20 14 0



leucin

methionine

methionine

15:41



Amino Acids

Statistiky



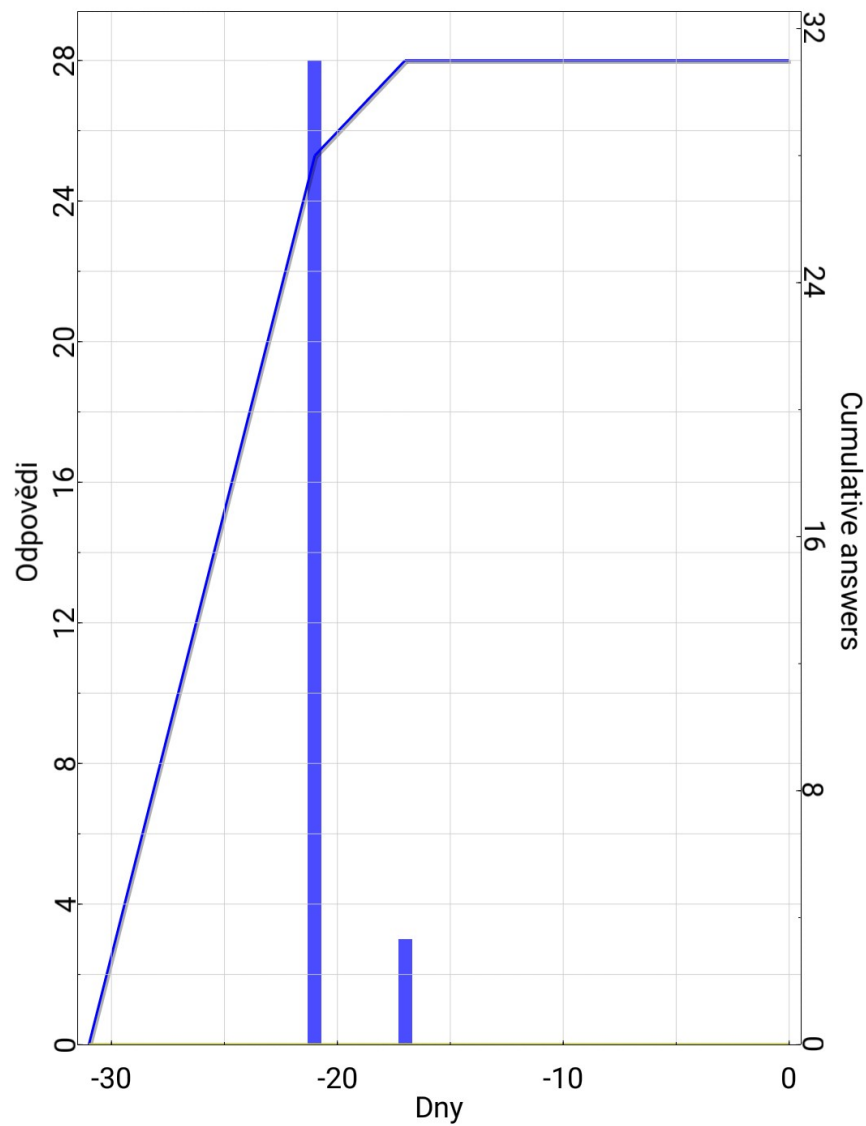
Ď

POČET OPAKOVÁNÍ

ČAS OPAKOVÁNÍ

INTERVAL

■ : Šprtat ■ : Znovu učit ■ : Mladé ■ : Učit se ■ : Zralé



< 1 min
ZNOVU

< 10 min
DOBRÉ

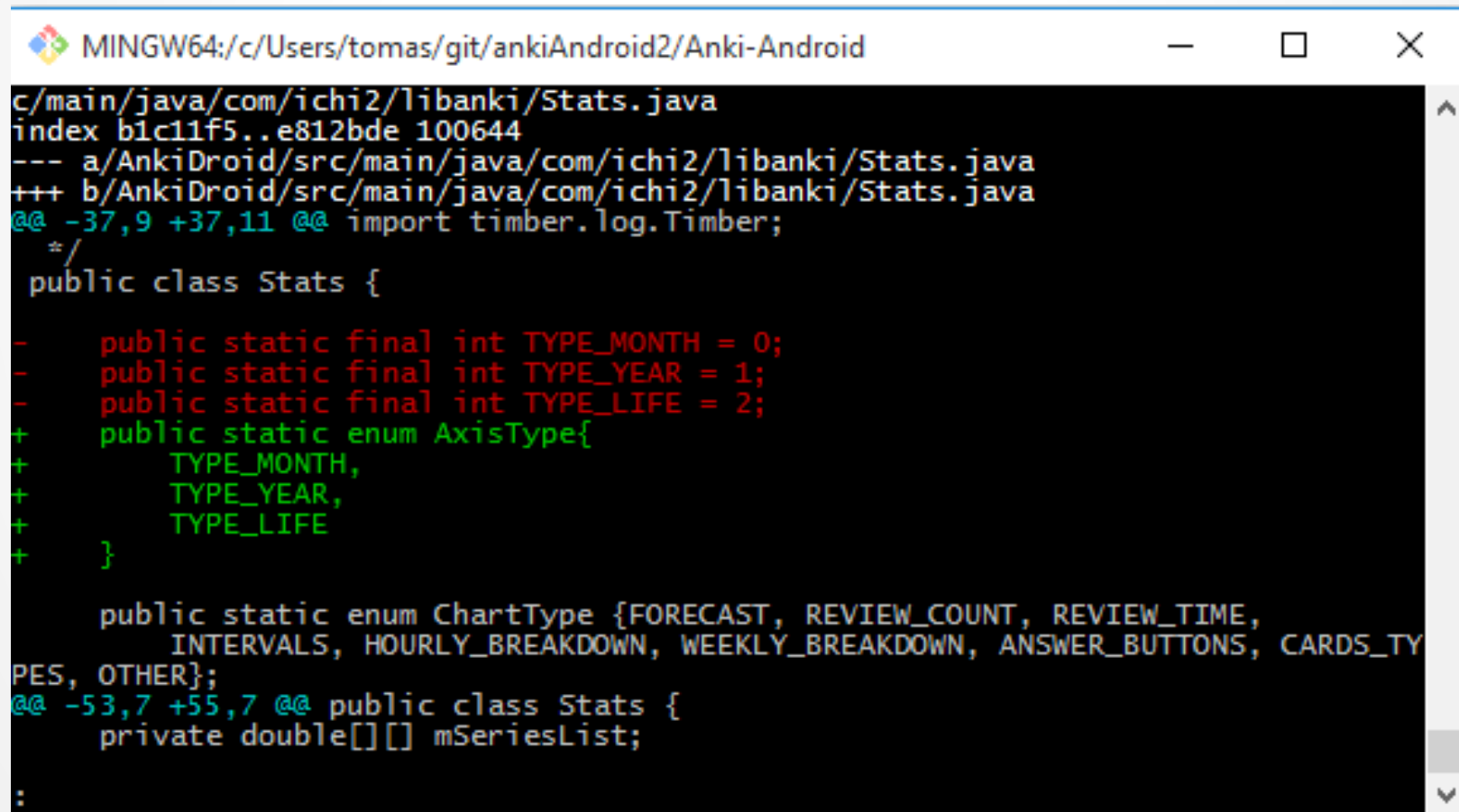
4 d
SNADNÉ

Development of AnkiDroid

- Code hosted on github
- 8 288 commits
- 97 contributors
- Project started on 3 June 2009
- Gitflow branching model

My contribution

- Refactoring of the generating statistics



```
MINGW64:/c:/Users/tomas/git/ankiAndroid2/Anki-Android
c/main/java/com/ichi2/libanki/Stats.java
index b1c11f5..e812bde 100644
--- a/AnkiDroid/src/main/java/com/ichi2/libanki/Stats.java
+++ b/AnkiDroid/src/main/java/com/ichi2/libanki/Stats.java
@@ -37,9 +37,11 @@ import timber.log.Timber;
 */
public class Stats {

-     public static final int TYPE_MONTH = 0;
-     public static final int TYPE_YEAR = 1;
-     public static final int TYPE_LIFE = 2;
+     public static enum AxisType{
+         TYPE_MONTH,
+         TYPE_YEAR,
+         TYPE_LIFE
+     }

    public static enum ChartType {FORECAST, REVIEW_COUNT, REVIEW_TIME,
        INTERVALS, HOURLY_BREAKDOWN, WEEKLY_BREAKDOWN, ANSWER_BUTTONS, CARDS_TY
        PES, OTHER};
@@ -53,7 +55,7 @@ public class Stats {
    private double[][] mSeriesList;

    :
```

Thank you for your attention!