

Android-Pv-221 master

Small Phone API 28 app

Running Devices Small Phone AP...

activity\_game.xml ChatActivity.java activity\_exchange\_rate.xml ExchangeRateActivity.java build.gradle.kts (-app) MainActivity.java

Android

- app
  - sampladata
  - manifests
  - AndroidManifest.xml
  - java
    - itstep.learning.android.p
    - AnimActivity
    - CalcActivity
    - ChatActivity
    - ExchangeRateActivity
    - GameActivity
    - MainActivity
    - OnSwipeListener
  - itstep.learning.android.p
  - itstep.learning.android.p
  - java (generated)
  - res
    - anim
    - drawable
    - font
    - layout
      - activity\_anim.xml
      - activity\_calc (2)
      - activity\_chat.xml
      - activity\_exchange\_rat
      - activity\_game.xml

```
1 usage new *
44 > private String getExchangeResponseAsString(...)
1 usage new *
60 > private ExchangeRate[] processExchangeResponse(String jsonString) {...}
1 usage new *
63 @ private void displayExchangeRate(ExchangeRateActivity.ExchangeRate[] exchangeRate ){
64
65     LinearLayout.LayoutParams layoutParams = new LinearLayout.LayoutParams(
66         ViewGroup.LayoutParams.MATCH_PARENT,
67         ViewGroup.LayoutParams.MATCH_PARENT);
68     layoutParams.setMargins( left: 10, top: 5, right: 10, bottom: 5);
69
70     for( ExchangeRateActivity.ExchangeRate er : exchangeRate )
71     {
72         TextView tv = new TextView( context: ExchangeRateActivity.this );
73
74         String displayText = "Валюта: " + er.getTxt() + "\n" +
75             "Курс: " + er.getRate() + "\n" +
76             "Код валюты: " + er.getCc() + "\n" +
77             "Дата курса: " + er.getExchangedate();
78
79         tv.setText( displayText );
80         tv.setPadding( left: 10, top: 5, right: 10, bottom: 5 );
81         tv.setBackgroundColor( R.color.app_background );
82         tv.setLayoutParams( layoutParams );
83         runOnUiThread( () -> exchangeContainer.addView( tv ) );
84     }
85 }
```

12:30 Курс гривны

Валюта: Австралийский доллар
Курс: 27.3601
Код валюты: AUD
Дата курса: 11.11.2024
Валюта: Канадский доллар
Курс: 29.6928
Код валюты: CAD
Дата курса: 11.11.2024
Валюта: Юань Женьминьби
Курс: 5.7603
Код валюты: CNY
Дата курса: 11.11.2024
Валюта: Чешская крона
Курс: 1.7645
Код валюты: CZK
Дата курса: 11.11.2024
Валюта: Даньская крона
Курс: 5.9656
Код валюты: DKK
Дата курса: 11.11.2024
Валюта: Гонконгский доллар
Курс: 5.3122
Код валюты: HKD
Дата курса: 11.11.2024
Валюта: Фортинт
Курс: 0.109431

Run app

2024-11-11 14:30:41: Launching app on 'Small Phone API 28'.  
Starting: Intent { act=android.intent.action.MAIN cat=[android.intent.category.LAUNCHER] cmp=itstep.learning.android\_pv\_221/.MainActivity }

[Open logcat panel for emulator Small Phone API 28](#)

Connected to process 9392 on device 'Small\_Phone\_API\_28 [emulator-5554]'.

Install successfully finished in 1 s 888 ms.

Android > app > src > main > java > itstep > learning > android\_pv\_221 > ExchangeRateActivity > ExchangeRate

LF UTF-8 4 spaces

