软件名字

(V1.0.0)

源

代

码

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第一章 　　测试

```xml
1   <?xml version="1.0" encoding="utf-8"?>
2   <androidx.cardview.widget.CardView xmlns:android="http://schemas.android.com/apk/res/android"
3       xmlns:app="http://schemas.android.com/apk/res-auto"
4       android:layout_width="match_parent"
5       android:layout_height="wrap_content"
6       app:cardCornerRadius="8dp"
7       app:cardElevation="4dp"
8       android:layout_margin="8dp"
9       app:contentPadding="8dp"
10      app:cardBackgroundColor="@color/background">
11
12      <androidx.constraintlayout.widget.ConstraintLayout
13          android:layout_width="match_parent"
14          android:layout_height="wrap_content">
15
16
17          <TextView
18              android:id="@+id/tv_c_title"
19              android:layout_width="wrap_content"
20              android:layout_height="wrap_content"
21              android:layout_marginTop="8dp"
22              android:gravity="center"
23              android:lines="1"
24              android:text="Vmax"
25              android:textColor="@color/colorTextContent"
26              android:textSize="16sp"
27              app:layout_constraintEnd_toEndOf="parent"
28              app:layout_constraintStart_toStartOf="parent"
29              app:layout_constraintTop_toTopOf="parent" />
30
31
32          <View
33              android:id="@+id/view"
34              android:layout_width="0dp"
35              android:layout_height="0dp"
36              android:layout_marginTop="2dp"
37              android:layout_marginBottom="2dp"
38              android:background="@drawable/shape_dash_line2"
39              android:layerType="software"
40              app:layout_constraintEnd_toEndOf="parent"
41              app:layout_constraintStart_toStartOf="parent"
42              app:layout_constraintBottom_toBottomOf="@+id/tv_c1"
43              app:layout_constraintTop_toTopOf="@+id/tv_c1" />
44
45
46          <TextView
47              android:autoLink="web"
48              android:textIsSelectable="true"
49              android:id="@+id/tv_c0"
50              android:layout_width="0dp"
51              android:layout_height="wrap_content"
```

```
52              android:layout_marginEnd="8dp"
53              android:text="100"
54              android:gravity="center_horizontal"
55              android:textColor="?colorPrimary"
56              app:layout_constraintBottom_toBottomOf="@+id/tv_c1"
57              app:layout_constraintEnd_toStartOf="@+id/tv_c1"
58              app:layout_constraintStart_toStartOf="parent"
59              app:layout_constraintTop_toTopOf="@+id/tv_c1" />
60
61          <TextView
62              android:layout_marginTop="16dp"
63              android:layout_marginBottom="8dp"
64              android:id="@+id/tv_c1"
65              android:autoLink="web"
66              android:textIsSelectable="true"
67              android:gravity="center_horizontal"
68              android:layout_width="0dp"
69              android:layout_height="wrap_content"
70              android:layout_marginStart="8dp"
71              android:text="99"
72              android:textColor="?attr/colorPrimary"
73              app:layout_constraintBottom_toBottomOf="parent"
74              app:layout_constraintEnd_toEndOf="parent"
75              app:layout_constraintStart_toEndOf="@+id/tv_c0"
76              app:layout_constraintTop_toBottomOf="@+id/tv_c_title" />
77
78
79      </androidx.constraintlayout.widget.ConstraintLayout>
80
81
82  </androidx.cardview.widget.CardView>
```

```
1   <?xml version="1.0" encoding="utf-8"?>
2   <androidx.cardview.widget.CardView xmlns:android="http://schemas.android.com/apk/res/android"
3       xmlns:app="http://schemas.android.com/apk/res-auto"
4       xmlns:tools="http://schemas.android.com/tools"
5       android:layout_width="match_parent"
6       android:layout_height="wrap_content"
7       app:cardCornerRadius="8dp"
8       app:cardElevation="4dp"
9       android:layout_margin="8dp"
10      app:contentPadding="8dp"
11      app:cardBackgroundColor="@color/background">
12
13      <androidx.constraintlayout.widget.ConstraintLayout
14          android:layout_width="match_parent"
15          android:layout_height="wrap_content">
16
17
18          <TextView
19              android:id="@+id/tv_k_material"
20              android:layout_width="0dp"
21              android:layout_height="wrap_content"
22              android:layout_marginTop="8dp"
23              android:gravity="center"
24              android:lines="1"
25              android:text="名    称"
26              android:textColor="@color/colorTextContent"
27              android:textSize="16sp"
```

```
28              app:layout_constraintEnd_toEndOf="parent"
29              app:layout_constraintStart_toStartOf="parent"
30              app:layout_constraintTop_toTopOf="parent" />
31
32          <TextView
33              android:id="@+id/tv_k_enzyme_type"
34              android:layout_width="wrap_content"
35              android:layout_height="wrap_content"
36              android:layout_marginTop="3dp"
37              android:gravity="center"
38              android:text="类型"
39              android:textSize="12sp"
40              app:layout_constraintEnd_toEndOf="parent"
41              app:layout_constraintStart_toStartOf="parent"
42              app:layout_constraintTop_toBottomOf="@+id/tv_k_material" />
43
44
45          <TextView
46              android:layout_marginBottom="8dp"
47              app:layout_constraintBottom_toBottomOf="parent"
48              android:layout_marginTop="8dp"
49              app:layout_constraintHorizontal_chainStyle="packed"
50              app:layout_constraintEnd_toStartOf="@+id/tv_k_vmax"
51              android:id="@+id/tv_score_1"
52              app:layout_constraintStart_toStartOf="parent"
53              app:layout_constraintTop_toBottomOf="@+id/tv_k_enzyme_type"
54              android:textColor="@color/colorTextContent"
55              android:layout_width="wrap_content"
56              android:layout_height="match_parent"
57              android:gravity="center"
58              android:text="Vmax:" />
59
60
61          <TextView
62              android:layout_marginStart="8dp"
63              app:layout_constraintEnd_toStartOf="@+id/tv_item_score_qz"
64              app:layout_constraintStart_toEndOf="@+id/tv_score_1"
65              app:layout_constraintTop_toTopOf="@+id/tv_score_1"
66              android:id="@+id/tv_k_vmax"
67              android:layout_width="wrap_content"
68              android:layout_height="match_parent"
69              android:gravity="center"
70              android:lines="1"
71              android:textColor="?attr/colorPrimary"
72              android:text="100" />
73
74
75          <TextView
76              android:layout_marginStart="16dp"
77              app:layout_constraintEnd_toStartOf="@+id/tv_k_km"
78              android:id="@+id/tv_item_score_qz"
79              app:layout_constraintTop_toTopOf="@+id/tv_score_1"
80              app:layout_constraintStart_toEndOf="@+id/tv_k_vmax"
81              android:textColor="@color/colorTextContent"
82              android:layout_width="wrap_content"
83              android:layout_height="match_parent"
84              android:gravity="center"
85              android:text="Km:" />
86
```

```
87
88          <TextView
89              app:layout_constraintEnd_toStartOf="@+id/tv_score_qm"
90              android:layout_marginStart="8dp"
91              app:layout_constraintTop_toTopOf="@+id/tv_score_1"
92              app:layout_constraintStart_toEndOf="@+id/tv_item_score_qz"
93              android:id="@+id/tv_k_km"
94              android:layout_width="wrap_content"
95              android:layout_height="match_parent"
96              android:lines="1"
97              android:textColor="?attr/colorPrimary"
98              android:text="100" />
99
100
101         <TextView
102             android:layout_marginStart="16dp"
103             app:layout_constraintEnd_toStartOf="@+id/tv_k_kcat"
104             android:id="@+id/tv_score_qm"
105             app:layout_constraintTop_toTopOf="@+id/tv_score_1"
106             app:layout_constraintStart_toEndOf="@+id/tv_k_km"
107             android:textColor="@color/colorTextContent"
108             android:layout_width="wrap_content"
109             android:layout_height="wrap_content"
110             android:text="Kcat:" />
111
112
113         <TextView
114             android:layout_marginStart="8dp"
115             android:id="@+id/tv_k_kcat"
116             android:layout_width="wrap_content"
117             android:layout_height="wrap_content"
118             android:layout_weight="1"
119             android:text="100"
120             android:textColor="?attr/colorPrimary"
121             app:layout_constraintEnd_toEndOf="parent"
122             app:layout_constraintStart_toEndOf="@+id/tv_score_qm"
123             app:layout_constraintTop_toTopOf="@+id/tv_score_1" />
124
125         <ImageView
126             android:id="@+id/iv_item_k_selected"
127             android:visibility="invisible"
128             android:src="@drawable/ic_selected"
129             app:layout_constraintTop_toTopOf="parent"
130             app:layout_constraintEnd_toEndOf="parent"
131             android:layout_width="24dp"
132             android:layout_height="24dp"
133             tools:ignore="ContentDescription" />
134
135 <!--          <TextView-->
136 <!--              android:layout_marginStart="16dp"-->
137 <!--              app:layout_constraintEnd_toStartOf="@+id/tv_k_ph"-->
138 <!--              android:id="@+id/tv_ph"-->
139 <!--              app:layout_constraintTop_toTopOf="@+id/tv_score_1"-->
140 <!--              app:layout_constraintStart_toEndOf="@+id/tv_k_kcat"-->
141 <!--              android:textColor="@color/colorTextContent"-->
142 <!--              android:layout_width="wrap_content"-->
143 <!--              android:layout_height="wrap_content"-->
144 <!--              android:text="PH:" />-->
145
```

4

```
146
147            <!--            <TextView-->
148            <!--                android:layout_marginStart="8dp"-->
149            <!--                android:id="@+id/tv_k_ph"-->
150            <!--                android:layout_width="wrap_content"-->
151            <!--                android:layout_height="wrap_content"-->
152            <!--                android:layout_weight="1"-->
153            <!--                android:text="100"-->
154            <!--                android:textColor="?attr/colorPrimary"-->
155            <!--                app:layout_constraintEnd_toEndOf="parent"-->
156            <!--                app:layout_constraintStart_toEndOf="@+id/tv_ph"-->
157            <!--                app:layout_constraintTop_toTopOf="@+id/tv_score_1" />-->
158
159        </androidx.constraintlayout.widget.ConstraintLayout>
160
161
162 </androidx.cardview.widget.CardView>
```

```
1  package cool.ldr.pnet.utils;
2
3  import static com.blankj.utilcode.util.ActivityUtils.startActivity;
4
5  import android.content.Context;
6  import android.content.Intent;
7  import android.net.Uri;
8  import android.text.TextUtils;
9
10 import androidx.browser.customtabs.CustomTabColorSchemeParams;
11 import androidx.browser.customtabs.CustomTabsClient;
12 import androidx.browser.customtabs.CustomTabsIntent;
13 import androidx.core.content.ContextCompat;
14
15 import com.blankj.utilcode.util.LogUtils;
16
17 import java.util.Collections;
18
19 import cool.ldr.pnet.R;
20 import cool.ldr.pnet.views.tastytoast.SimToast;
21
22 public class WebUtils {
23
24
25     public static void openWeb(Context mContext, String url) {
26
27         String packageName = CustomTabsClient.getPackageName(
28                 mContext,
29                 Collections.emptyList()
30         );
31         LogUtils.i(packageName);
32         if (packageName == null) {
33             SimToast.toastEL("建议安装 edge 或者 chrome 浏览器\n并设置为默认浏览器，会有更好的体验~");
34             openBrowser(url);
35         } else {
36             CustomTabsIntent.Builder builder = new CustomTabsIntent.Builder();
37             // 设置工具栏颜色，颜色值为一个ARGB值。
38             CustomTabColorSchemeParams colorSchemeParams = new CustomTabColorSchemeParams.Builder()
39                     .setToolbarColor(ContextCompat.getColor(mContext, R.color.primary))
40                     .setSecondaryToolbarColor(ContextCompat.getColor(mContext, R.color.secondary))
41                     .build();
```

```
42              builder.setDefaultColorSchemeParams(colorSchemeParams);
43
44              // 创建 CustomTabsIntent
45              CustomTabsIntent customTabsIntent = builder.build();
46              customTabsIntent.launchUrl(mContext, Uri.parse(url));
47          }
48      }
49
50      public static void openBrowser(String targetUrl) {
51          if (TextUtils.isEmpty(targetUrl) || targetUrl.startsWith("file://")) {
52              SimToast.toastEe(targetUrl + " 该链接无法使用浏览器打开。");
53
54              return;
55          }
56          Intent intent = new Intent();
57          intent.setAction("android.intent.action.VIEW");
58          Uri mUri = Uri.parse(targetUrl);
59          intent.setData(mUri);
60          startActivity(intent);
61
62
63      }
64  }
```