

软件名字

(V1.0.0)

源

代

码

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第一章 测试

```
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_l"
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_l"
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_l" />
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_l"-->
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:" />-->
```

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

```
1 package coolldr.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 coolldr.pnet.R;
20 import coolldr.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 }
```