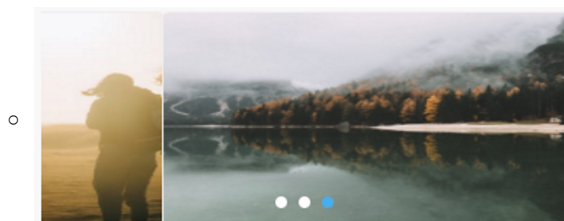- wx小程序整体样式
  - 底层导航栏

  - 示例图：
  -

相关实现代码：

```
"tabBar": {
"color": "#8a8a8a",
"selectedColor": "#4aafec",
"list": [
{
"pagePath": "pages/index/index",
"text": "首页",
"iconPath": "images/tabbar/home.png",
"selectedIconPath": "images/tabbar/home_selected.png"
},
{
"pagePath": "pages/news/news",
"text": "资讯",
"iconPath": "images/tabbar/news.png",
"selectedIconPath": "images/tabbar/news_selected.png"
},
{
"pagePath": "pages/scan/scan",
"text": "扫一扫",
"iconPath": "images/tabbar/scan.png",
"selectedIconPath": "images/tabbar/scan_selected.png"
},
{
"pagePath": "pages/find/find",
"text": "发现",
"iconPath": "images/tabbar/find.png",
"selectedIconPath": "images/tabbar/find_selected.png"
},
{
"pagePath": "pages/me/me",
"text": "我的",
"iconPath": "images/tabbar/me.png",
"selectedIconPath": "images/tabbar/me_selected.png"
}
]
}
```

  - 轮播图

    - 示例图：

    -

    - 相关代码

      - Wxml

```html
<!-- 轮播图 -->
<swiper indicator-dots="{{indicatorDots}}"
autoplay="{{autoplay}}" interval="{{interval}}"
duration="{{duration}}" indicator-color="{{indicatorColor}}"
circular="{{circular}}"
indicator-active-color="{{activeColor}}">
<block wx:for="{{imgUrls}}" wx:key="*this">
<swiper-item>
<navigator url="{{item.link}}" hover-class="navigator-hover">
<image src="{{item.url}}" class="slide-image" />
</navigator>
</swiper-item>
</block>
</swiper>
```

- WXSS

```css
/* 轮播图样式 */
.slide-image {
margin-top: 10rpx;
width: 100%;
height: 290rpx;
border: 1px solid #eeeeee;
border-radius:2%;
}
/* 轮播信息样式 */
.info-image-group{
margin-top: 10rpx;
width: 720rpx;
height: 180rpx;
background-color: #ffffff;
border: 1px solid #eeeeee;
border-radius:2%;
display: flex;
}
```
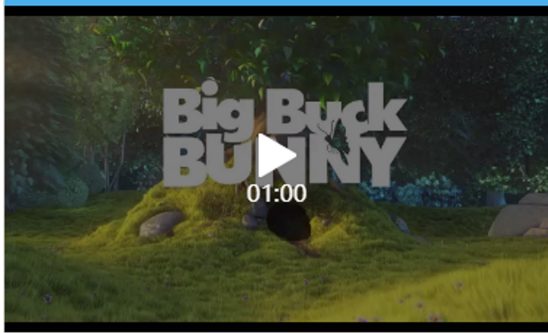
- Js

```js
data: {
imgUrls: [
{
link: '/pages/index/index',
url: '../../images/top/top_image_01.jpeg'
}, {
link: '/pages/list/list',
url: '../../images/top/top_image_02.jpeg'
}, {
link: '/pages/list/list',
url: '../../images/top/top_image_03.jpeg'
}
],
indicatorDots: true, //小点

indicatorColor: "white",//指示点颜色

activeColor: "#4aafec",//当前选中的指示点颜色

autoplay: true, //是否自动轮播

interval: 3000, //间隔时间

duration: 3000, //滑动时间

circular: true, //是否衔接轮播
}
```
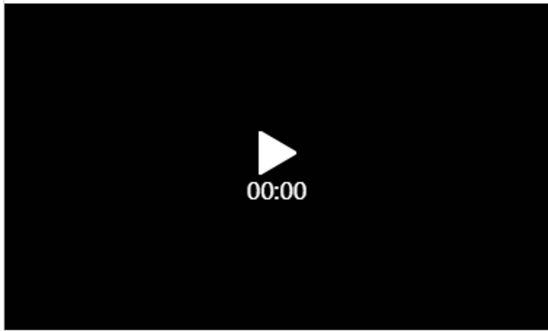
○ 视频播放测试

　○ 示例图:

Test01

- 相关代码:

```
<view class="play">
<video src="http://clips.vorwaerts-gmbh.de/big_buck_bunny.mp4"
binderror=""></video>
<view class="videoName v">Test01</view>
</view>
```

- 自动播放、静音播放:

autoplay	boolean	false	否	是否自动播放
loop	boolean	false	否	是否循环播放
muted	boolean	false	否	是否静音播放

- 相关代码:

```
<view class="play">
    <video src="http://clips.vorwaerts-gmbh.de/big_buck_bunny.mp4" autoplay="true" muted="true" binderror=""></video>
    <view class="videoName v">Test06</view>
</view>
```

○ 扫一扫功能测试

- 示例图:

- 相关代码:

```
getScancode: function () {
var _this = this;
```

```
// 允许从相机和相册扫码
wx.scanCode({
onlyFromCamera: true,
success: (res) => {
var result = res.result;
_this.setData({
result: result,
})
}
})
}
```

- O2O网页嵌入

  - 示例:

  - 相关代码:

    ```
    <web-view src="https://item.jd.com/11757834.html"></web-view>
    ```

- 获取当前位置

  - 示例图:

  - 相关代码:

    ```
    queryLocation:function(){
    wx.getLocation({
    type: 'gcj02', //返回可以用于wx.openLocation的经纬度
    success(res) {
    const latitude = res.latitude
    ```

```
const longitude = res.longitude
console.log("纬度为: " + latitude)
console.log("经度为: " + longitude)
wx.openLocation({
latitude,
longitude,
scale: 18
})
}
})
}
```

- 用户行为监测

  - 示例图:

  - **用户行为监测**

  - 相关代码:

  -
    ```
    <view>
       <button bindtap="userActivityTest" name="game">用户行为监测</button>
    </view>
    ```

    ```
    userActivityTest:function () {
    var that = this;
    var activityType = "game";
    var username = "testuser";
    wx.request({
    url: 'http://127.0.0.1:5000/wx_activity',
    header: {
    'content-type': 'application/x-www-form-urlencoded'
    },
    data: {
    activityType: JSON.stringify(activityType)
    },
    success: function (res) {
    that.setData({
    items: res.data
    });
    }
    })
    }
    ```

- 我的页面

  - 示例图:

○ 相关代码:

```
<view class='procedure'>
<view class='items' bindtap='toOrderListPage' data-sts="1">
<image src='../../images/icon/toPay.png'></image>
<text>待支付</text>
<text class='num-badge' wx:if="{{orderAmount.unPay>0}}">
{{orderAmount.unPay}}</text>
</view>
<view class='items' bindtap='toOrderListPage' data-sts="2">
<image src='../../images/icon/toDelivery.png'></image>
<text>待发货</text>
<text class='num-badge' wx:if="{{orderAmount.payed>0}}">
{{orderAmount.payed}}</text>
</view>
<view class='items' bindtap='toOrderListPage' data-sts="3">
<image src='../../images/icon/toTake.png'></image>
<text>待收货</text>
<text class='num-badge' wx:if="{{orderAmount.consignment>0}}">
{{orderAmount.consignment}}</text>
</view>
<view class='items' bindtap='toOrderListPage' data-sts="5">
<image src='../../images/icon/toComment.png'></image>
<text>已完成</text>
</view>
</view>
</view>

…


/* 用户信息 */
.userinfo {
position: relative;
width: 100%;
background: #fff;
text-align: center;
padding: 30rpx 0;
}
.userinfo .userinfo-avatar {
overflow: hidden;
display: block;
width: 160rpx;
height: 160rpx;
border-radius: 50%;
box-shadow: 3px 3px 10px rgba(0, 0, 0, 0.2);
margin: auto;
}
```

...

○ wx小程序后台服务

○ 数据库连接配置文件

○ 相关代码:

```
DEBUG=True

SECRET_KEY=os.urandom(24)

SQLALCHEMY_TRACK_MODIFICATIONS=False

HOSTNAME='192.XXX.X.XX'
PORT='3306'
DATABASE='cctvdemo'
USERNAME='root'
PASSWORD='******'
DB_URI='mysql+mysqldb://{}:{}@{}:{}/{}?
charset=utf8'.format(USERNAME,PASSWORD,HOSTNAME,PORT,DATABASE)
SQLALCHEMY_DATABASE_URI=DB_URI
```

○ 功能接口示例

○ 相关代码

```python
@app.route('/wx_add',methods=['GET','POST'])
def wx_add():
    #从微信端接受数据
    new_title=request.values.get("title")
    #解析Json
    new_dict=json.loads(new_title)
    #获取字段值
    telephone=new_dict["telephone"]
    username=new_dict["username"]
    #添加数据入库
    user=User(telephone=telephone,username=username)
    try:
        db.session.add(user)
        db.session.commit()
    except Exception as e:
        print(e)
        db.session.rollback()
    return jsonify('返回成功')
```

附:
Github网址: https://github.com/lbyd2018/cctvDemo