

## 4.1

RN4.1ApiRN4.1AndroidRN58Android4.04.0

WebView4.14.1RN

```
if (Build.VERSION.SDK_INT > Build.VERSION_CODES.ICE_CREAM_SANDWICH) {  
    // RN  
}else{  
    // WebView  
}
```

HybridWebViewPublishFragmentMessageBaseFragmentHybridHybrid

Java

```
/**  
 *  
 * Created by Meng on 16/5/18.  
 */  
public interface IRenderStrategy {  
    /**  
     *  
     */  
    void render();  
}
```

render

HybridWebViewMessageBaseFragmentWebViewMessageBaseFragmentWebView

```
public abstract class MessageBaseFragment{  
    /**  
     * WebView  
     */  
    protected IRenderStrategy mWebViewRender = new IRenderStrategy() {  
        @Override  
        public void render() {  
            tryToLoadUrl();  
        }  
    };  
}
```

## RNMessageBaseFragmentRNPublishFragment

```
public class PubishFragment{
    private IRenderStrategy mRNRender = new IRenderStrategy() {
        @Override
        public void render() {
            mWubaWebView.setVisibility(View.GONE);
            mReactRootView.setVisibility(View.VISIBLE);
            mWubaRNManager = new WubaRNManager();
            mReactInstanceManager =
            mWubaRNManager.getReactInstanceManager(getActivity(), PublishFragment.this);

            mReactRootView.startReactApplication(mReactInstanceManager, "Wuba");
        }
    };
}
```

## MessageBaseFragmentgetRender()

```
@Override
public View onCreateView(LayoutInflater inflater, ViewGroup container,
    Bundle savedInstanceState) {
    View view = inflater.inflate(getLayout(), container, false);
    configView(view, initTitlebarHolder(view));
    getRender().render();
    return view;
}

/**
 *
 * @return
 */
protected IRenderStrategy getRender(){
    return mWebViewRender;
}
```

## PubishFragmentgetRender()

```
@Override
protected IRenderStrategy getRender() {
    if (Build.VERSION.SDK_INT > Build.VERSION_CODES.ICE_CREAM_SANDWICH) {
        return mRNRender;
    }
    return super.getRender();
}
```

- RN
- `genRender()`
- 

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