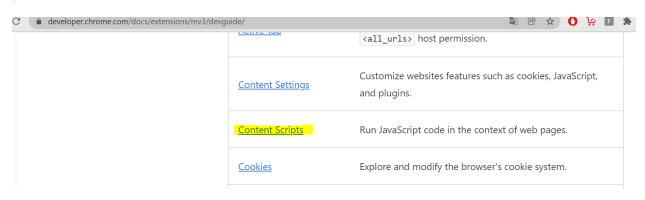


Develop extensions and themes

Extension development overview



 $\begin{tabular}{ll} \blacksquare & developer.chrome.com/docs/extensions/mv3/content_scripts/\\ \end{tabular}$

```
{
  "name": "My extension",
  ...

"content_scripts": [
  {
     "matches": ["https://*.nytimes.com/*"],
     "css": ["my-styles.css"],
     "js": ["content-script.js"]
  }
  ],
  ...
}
```

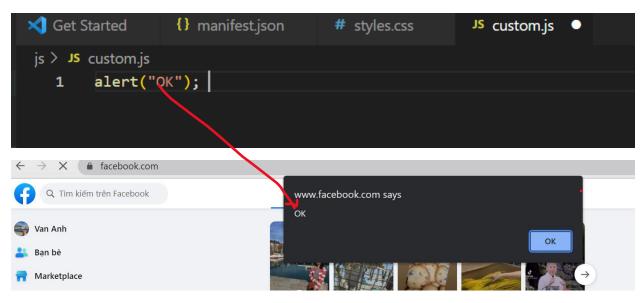
```
File Edit Selection View Go Run Terminal Help
                                                                       {} manifest.json X # style.css

✓ OPEN EDITORS

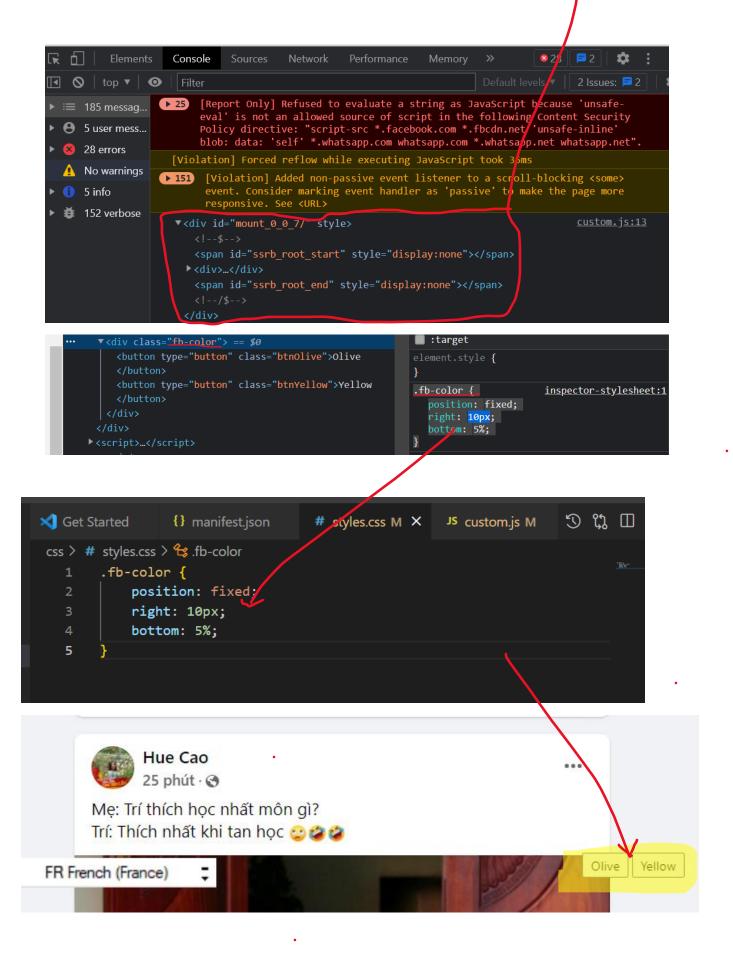
★ Get Started

                                                                  "name": "Facebook color Extension",
    X {} manifest.json
                                                                  "description": "Extension to change FB Color",
                                                                  "version": "1.0",
       JS custom.js js
                                                                  "manifest_version": 3,
                                     中の甘む
 ∨ FBCOLOREXTENSION
                                                                  "content_scripts": [
                                                                      "matches": ["https://*.facebook.com/","https://*.facebook.com/*| ],
    # style.css
                                                                      "css": ["css/styles.css"],
"js": ["js/custom.js"]
   JS custom.js
  {} manifest.json
```

(*) prefix or suffix for WWW or another followed link



```
{} manifest.json
Get Started
                                     # styles.css
                                                      JS custom.js M X
js > JS custom.js > ...
        // alert("OK");
        // Create template
       let htmlTemplate = 
        <div class="fb-color">
        <button type="button" class="btnOlive"</pre>
                                                        /button>
        <button type="button" class="btnYellow">Yellow/button>
        </div>`;
        // console.log(htmlTemplate);
  10
        // load into expected page
  11
       let wrapperObj = document.querySelector("body>div");
  12
  13
        console.log(wrapperObj);
```



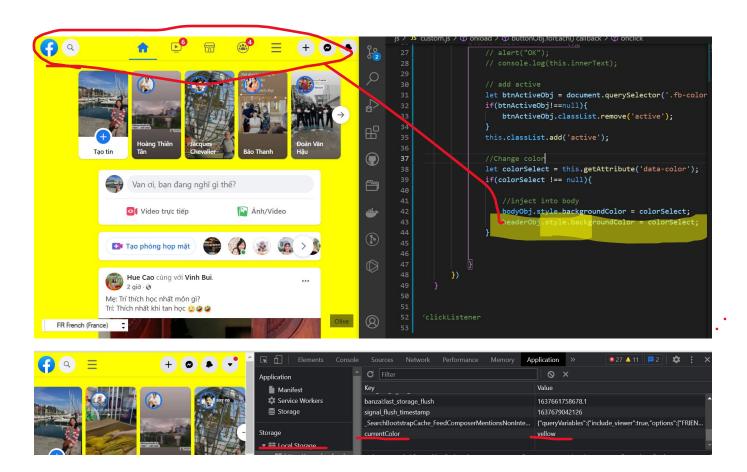
```
.fb-color>button.btnOlive{
               background-color: □olive;
      .fb-color>button.btnYellow{
              background-color: <a>yellow</a>;
          Hue Cao cùng với Vinh Bui.
          44 phút · 🚱
Me: Trí thích học nhất môn gì?
Trí: Thích nhất khi tan học 😂 🍪 🍪
                                                                                       Yellow
                                                                           Olive
        FR French (France)
← → C  facebook.com
                       6
(1) Q
                             + 0 •
                                                          62
                                                                    const buttonObj = document.querySelectorAll('.fb-color button');
                                                                     const bodyObj = document.querySelector('body')
                                                                       buttonObj.forEach(function(item){
                                                                          item.onclick = function(){
   // alert("OK");
                                                                              // add active
                                                          let btnActiveObj = document.querySelector('.fb-color bu
                                                                              if(btnActiveObj!==null){
               Van ơi, bạn đang nghĩ gì thế?
                                                          ð
                                                                                 btnActiveObj.remove('active');
                                   Ành/Video
                                                                              this.classList.add('active');
                                                          *
                                                                              //Change color
                                                                              let colorSelect = this.getAttribute('data-color');
if(colorSelect !== null){
            Tạo phòng họp mặt
            Hue Cao cùng với Vinh Bui.
                                                                                 bodyObj.style.backgroundColor = colorSelect;
           Mẹ: Trí thích học nhất môn gì?
           Trí: Thích nhất khi tan học 🙄 🤪 💸
   FR French (France)
```

before

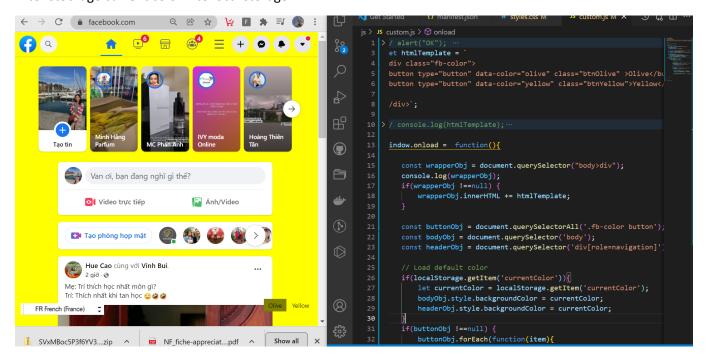
SVxMRoc5P3f6YV3 zin A MF fiche-appreciat ndf A Visite Entr

```
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                                                                                                                                JS custom.js M X 🖔 🖏 🖽 ...
                                                                               Get Started
\leftarrow \rightarrow C \triangleq facebook.com
                             6
(1) a
                                                          + 0 .
                                                                                      const buttonObj = document.querySelectorAll('.fb-color button');
                                                                                      const bodyObj = document.querySelector('body')
                                                                                      if(buttonObj !==null) {
                                                                                         buttonObj.forEach(function(item){
                                                                                             item.onclick = function(){
                                                                                                 // add active
let btnActiveObj = document.querySelector('.fb-color bu
                                                                         if(btnActiveObj!==null){
                    Van ơi, bạn đang nghĩ gì thế?
                                                                                                    btnActiveObj.remove('active');
                                                                                                 this.classList.add('active');
                    Ol Video trực tiếp
                                            Anh/Video
                                     let colorSelect = this.getAttribute('data-color');
                Tạo phòng họp mặt
                                                                                                 if(colorSelect !== null){
               Hue Cao cùng với Vinh Bui
                                                                                                     bodyObj.style.backgroundColor = colorSelect;
                   2 giờ · 🚱
               Mẹ: Trí thích học nhất môn gì?
               Trí: Thích nhất khi tan học 😅 🖨 😩
 FR French (France)
```

After



After stockage current color into local storage



ilnactive Extension FBColor

