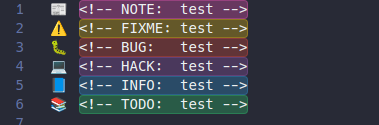
# Comments Highlight

A VSCode extension to highlight comments in different colors based on custom configurations. It supports multiple comment styles and allows you to customize how each type of comment is highlighted.



**Features**

* Highlights comments based on customizable prefixes (e.g., NOTE:, HACK:, BUG:).
* Supports various comment styles including //, #, and <!-- -->.
* Configurable background color, text color, border, and prefix icon for each type of comment.
* Option to highlight the entire line or just the comment text.

**Configuration**

Add the following configuration to your settings.json file to customize the extension:

"commentsHighlight": {  
 "fullLine": false,  
 "configurations": [  
 {  
 "text": "NOTE:",  
 "backgroundColor": "#ffeb3b",  
 "color": "#000000",  
 "border": "1px solid #fdd835",  
 "borderRadius": "3px",  
 "prefixicon": "💡"  
 },  
 {  
 "text": "HACK:",  
 "backgroundColor": "#ff5722",  
 "color": "#ffffff",  
 "border": "1px solid #d84315",  
 "borderRadius": "3px",  
 "prefixicon": "🔧"  
 },  
 {  
 "text": "BUG:",  
 "backgroundColor": "#f44336",  
 "color": "#ffffff",  
 "border": "1px solid #c62828",  
 "borderRadius": "3px",  
 "prefixicon": "🐛"  
 }  
 ]  
}

"prefixicon": "🐛 ",

      "text": "BUG:",

      "color": "#ecf0f1",

      "border": "1px solid rgba(231, 76, 60, 0.5)",

      "borderRadius": "6px",

      "backgroundColor": "rgba(231, 76, 60, 0.5)"

    },

    {

      "prefixicon": "🧑‍🏫 ",

      "text": "COURSE:",

      "color": "#0b0f7e",

      "border": "1px solid rgba(151, 164, 230, 0.98)",

      "borderRadius": "6px",

      "backgroundColor": "rgba(151, 164, 230, 0.98)"

    },

    {

      "prefixicon": "🖋️ ",

      "text": "EXERCICE:",

      "color": "#ECF0F1",

      "border": "2px solid rgba(155, 225, 228, 0.5)",

      "borderRadius": "6px",

      "backgroundColor": "rgba(155, 225, 228, 0.5)"

    },

    {

      "prefixicon": "🛠️⚠️ ",

      "text": "FIXIT:",

      "color": "#ecf0f1",

      "border": "1px solid rgba(255, 192, 0, 0.7)",

      "borderRadius": "6px",

      "backgroundColor": "rgba(255, 192, 0, 0.7)"

    },

    {

      "prefixicon": "💻 ",

      "text": "HACK:",

      "color": "#31064c",

      "border": "1px solid rgba(244, 2, 248, 0.7)",

      "borderRadius": "6px",

      "backgroundColor": "rgba(249, 140, 250, 0.98)"

    },

    {

      "prefixicon": "💡 ",

      "text": "IDEA:",

      "color": "#ecf0f1",

      "border": "1px solid rgba(255, 255, 102, 0.3)",

      "borderRadius": "6px",

      "backgroundColor": "rgba(255, 255, 102, 0.3)"

    },

    {

      "prefixicon": "📰 ",

      "text": "INFO:",

      "color": "#ecf0f1",

      "border": "2px solid rgb(58, 251, 9)",

      "borderRadius": "6px",

      "backgroundColor": "rgba(51, 255, 0, 0.3)"

    },

    {

      "prefixicon": "🔗 ",

      "text": "LINK:",

      "color": "#ecf0f1",

      "border": "1px solid rgba(200, 200, 200, 0.7)",

      "borderRadius": "6px",

      "backgroundColor": "rgba(191, 191, 191, 0.7)"

    },

    {

      "prefixicon": "🔒 ",

      "text": "NOCHANGE:",

      "color": "#ecf0f1",

      "border": "2px solid rgba(255, 255, 255, 0.3)",

      "borderRadius": "6px",

      "backgroundColor": "rgba(0, 0, 0, 0.3)"

    },

    {

      "prefixicon": "📒 ",

      "text": "NOTE:",

      "color": "#ecf0f1",

      "border": "1px solid rgba(204, 102, 255, 0.3)",

      "borderRadius": "6px",

      "backgroundColor": "rgba(204, 102, 255, 0.3)"

    },

    {

      "prefixicon": "⁉️ ",

      "text": "QUESTION:",

      "color": "#ecf0f1",

      "border": "2px solid rgba(230, 38, 0, 0.6)",

      "borderRadius": "6px",

      "backgroundColor": "rgba(239, 133, 19, 0.9)"

    },

    {

      "prefixicon": "📈 ",

      "text": "RESULT:",

      "color": "#ecf0f1",

      "border": "2px solid rgba(77, 166, 255, 0.3)",

      "borderRadius": "6px",

      "backgroundColor": "rgba(232, 167, 56, 0.8)"

    },

    {

      "prefixicon": "🟢▶️ ",

      "text": "To Be Done:",

      "color": "#ecf0f1",

      "border": "1px solid rgba(46, 204, 113, 0.3)",

      "borderRadius": "6px",

      "backgroundColor": "rgba(46, 204, 113, 0.3)"

    },

    {

      "prefixicon": "🔍 ",

      "text": "REVIEW:",

      "color": "#ecf0f1",

      "border": "2px solid rgba(255, 51, 0, 0.5)",

      "borderRadius": "6px",

      "backgroundColor": "rgba(77, 13, 0, 0.5)"

    },

    {

      "prefixicon": "🔖 ",

      "text": "TAG:",

      "color": "#ecf0f1",

      "border": "1px solid rgba(77, 255, 77, 0.3)",

      "borderRadius": "6px",

      "backgroundColor": "rgba(77, 255, 77, 0.3)"

    }

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | TERM |  | BACKGROUNDCOLOR" "BORDER": | | BACKGROUNDCOLOR" "BORDER": | | "COLOR": | | USE FOR |
|  |  | IMG | Ancien | | New | |  |  |  |
| ☺ | BUG | 🐛 | "rgba(231, 76, 60, 0.3)" |  | "rgba(231, 76, 60, 0.3)" |  | "#ecf0f1", |  | Ca bloque le programme |
| 😐 | EXER | 🖋️ |  |  | 0, 128 , 128 |  |  |  | Exercice |
| ☺ | FIXME | 🛠️🔔 | "rgba(241, 196, 15, 0.3)" |  | 255, 192, 0 |  | "#ecf0f1", |  | Pbm de parametre |
|  | HACK | 💻 | "rgba(155, 89, 182, 0.3)" |  | "rgba(52, 152, 219, 0.3)" |  | "#ecf0f1", |  | Des astuce pour suivre le code |
|  | IDEA | 💡 |  |  | 0, 255, 255 |  |  |  | Idée à developper |
|  | INFO | 📰 | "rgba(52, 152, 219, 0.3)" |  | "rgba(155, 89, 182, 0.3)" |  | "#ecf0f1", |  | Pk on a fait ca |
|  | LINK | 🔗 |  |  | 191, 191, 191 |  |  |  | Lien cassse, a verifier … |
|  | NOCHANGE | 🔒 |  |  | 222, 235, 245 |  |  |  | Section a ne pas changer |
|  | NOTE | 📒 | "rgba(255, 89, 194, 0.3)" |  |  |  | "#ecf0f1", |  | Note de cours |
|  | 242, 242, 242 |  | 142, 170, 242 |  |
|  | QUES | ⁉️ |  |  | 255, 192, 203 |  |  |  | Question |
|  | RESULT | 📈 |  |  | 185, 110, 230 |  |  |  | Resultat attendu |
|  | TODO |  | "rgba(46, 204, 113, 0.3)" |  | "rgba(241, 196, 15, 0.3)" |  | "#ecf0f1", |  | A faire |