



Linux Historia

Concept & Style retro



Expliquer l'histoire de Linux et de GNU



Communiquer via une page web



Style "retro", web avant l'an 2000 car linux créer en 1991



Présentation des 4 pages



Menu animé

Organisation/Outils

- Depot git
- Github action pour valider automatiquement le html

```
.github > workflows > ! w3c.yml > {} jobs > {} check > [ ] steps > {} 1 > uses
GitHub Workflow (github-workflow.json) | You, il y a 7 jours | 1 author (You)

1  name: W3c validator
2
3  on:
4    push:
5      branches: [ main ]
6    pull_request:
7      branches: [ main ]
8
9  jobs:
10   check:
11     runs-on: ubuntu-latest
12
13     steps:
14       - uses: actions/checkout@v3
15       - name: Run W3c Validator
16         uses: bucherfa/w3c-validator-action@v0.2
17
18
```

Tchat

```
function setCommentsToLocalStorage(table) {  
    localStorage.setItem("comments", JSON.stringify(table));  
}
```

```
function loadComments() {  
    var tab = getCommentsFromLocalStorage();  
    document.getElementById("commentaires").rows.length;  
    tab.forEach(element => {  
        addRowToTable(...element);  
    });  
}
```

Tchat (2)

```
function getCommentsFromLocalStorage() {
  var data = localStorage.getItem("comments");
  if (data) {
    return JSON.parse(localStorage.getItem("comments"));
  } else {
    var defaultData = [
      ["RMS", "J'en doute voici mes arguments https://wiki.installgentoo.com/index.php/Interjection"],
      ["Linus Torvalds", "Non Richard, c'est 'Linux', pas 'GNU/Linux' ..."],
      ["RMS", "Ce n'est pas Linux mais GNU/Linux"]
    ];
    for (let index = 0; index < defaultData.length; index++) {
      defaultData[index][1] = replaceUrl(defaultData[index][1]);
    }
    setCommentsToLocalStorage(defaultData);
    return getCommentsFromLocalStorage();
  }
}
```

Tchat (3)

```
function replaceUrl(text) {  
  return text.replace(/(https?:\/\/\[^\s]+)/g, function(url) {  
    return "<a href=\"" + url + "\">" + url + "</a>"  
    /*return shortenUrl(url).then((data) => {  
      console.log("We have shorten: " + url + " to " + data);  
      return data;  
    })*/  
  });  
}
```

Conclusion

- Problème + Point d'amélioration
- Retour

