Programmation Fonctionnelle : des concepts aux applications web (NFP119)

# Principales bibliothèques

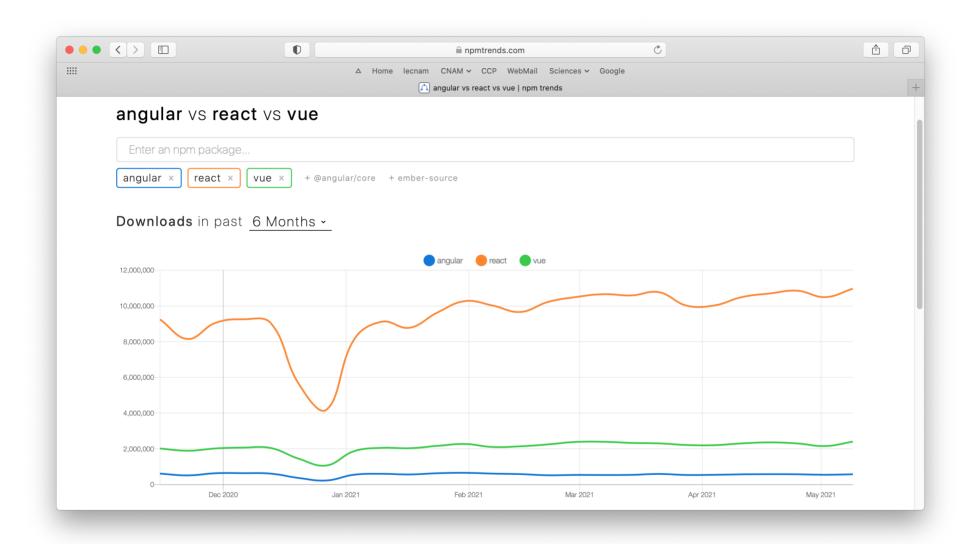
**Tristan Crolard** 

Laboratoire CEDRIC Equipe « Systèmes Sûrs »

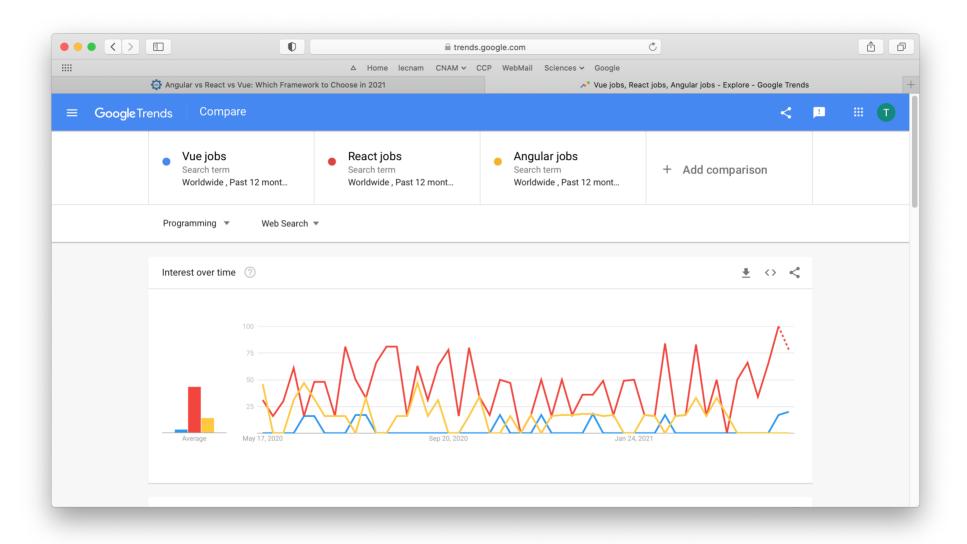
tristan.crolard@cnam.fr

cedric.cnam.fr/sys/crolard

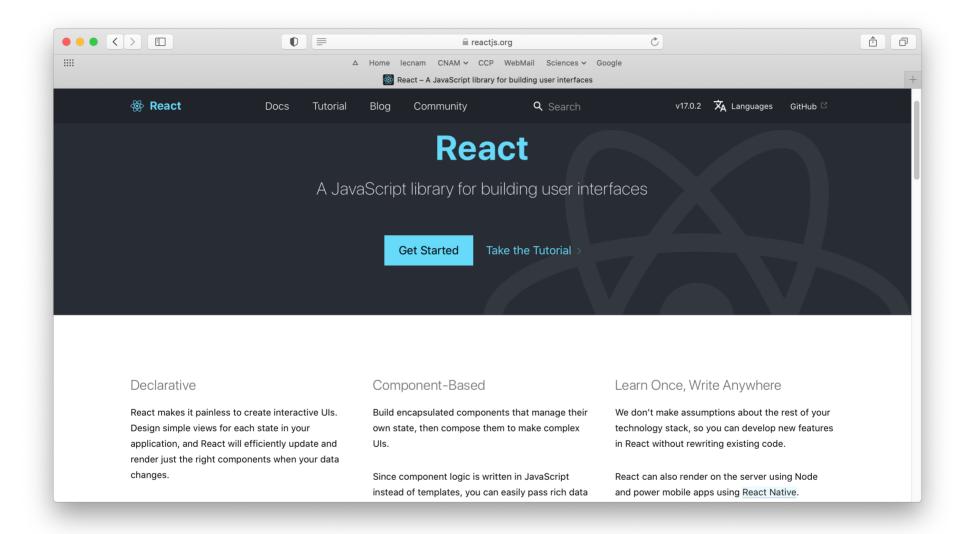
# Les principales bibliothèques (downloads)



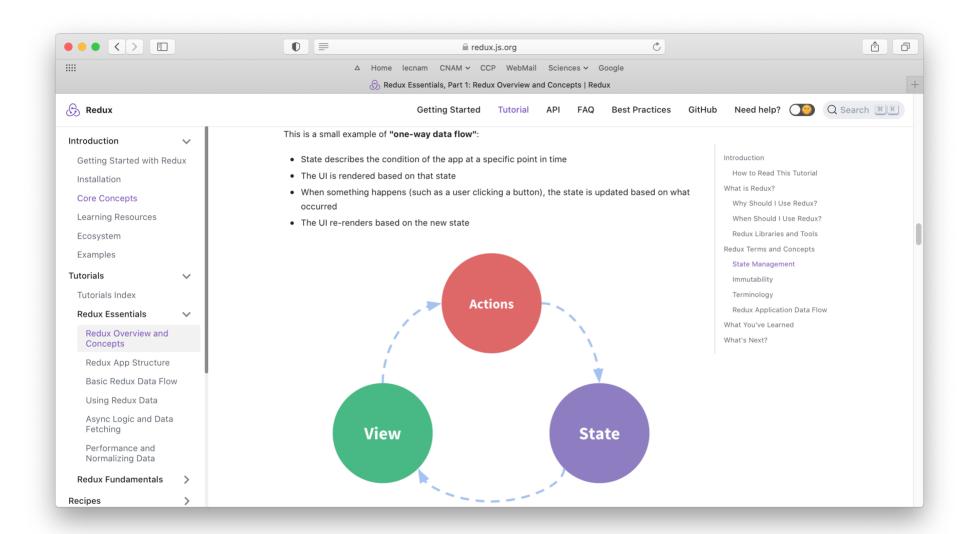
# Les principales bibliothèques (jobs)



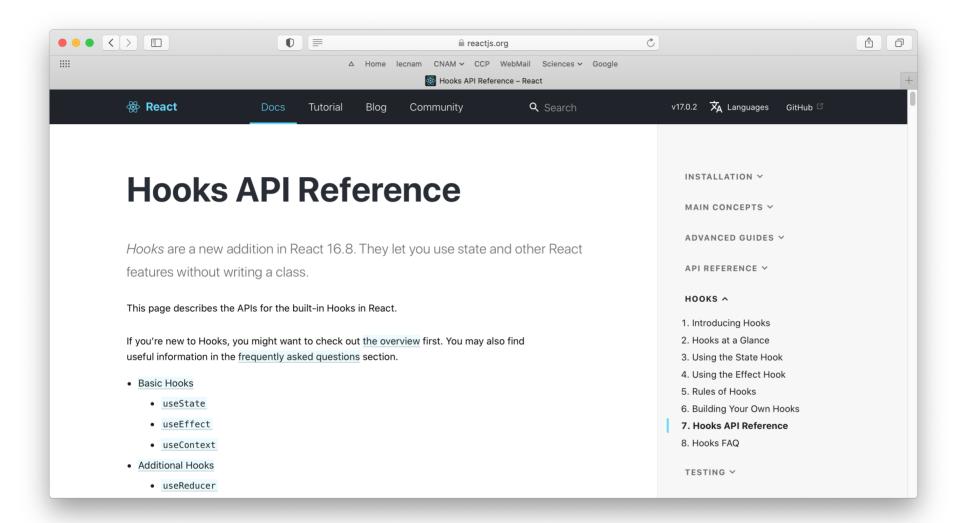
### La bibliothèque React



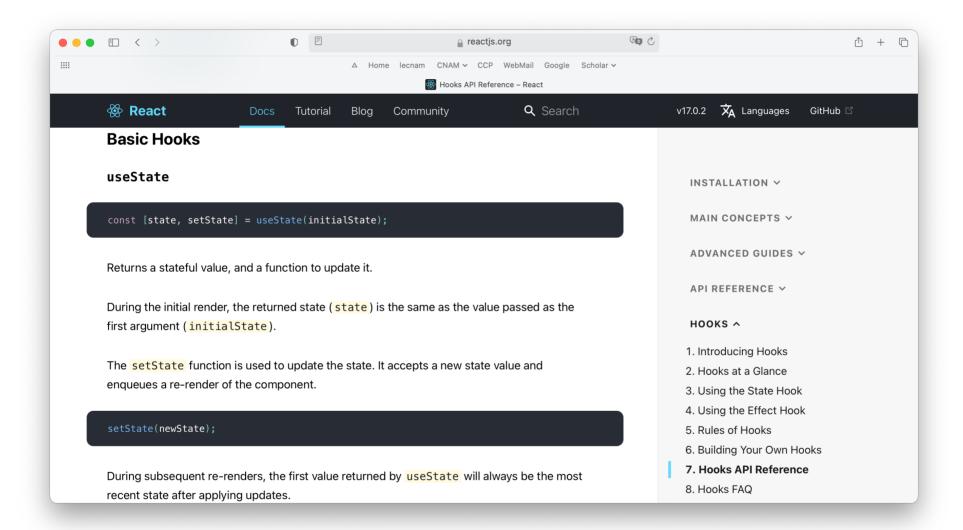
# Principe de base (React-Redux)



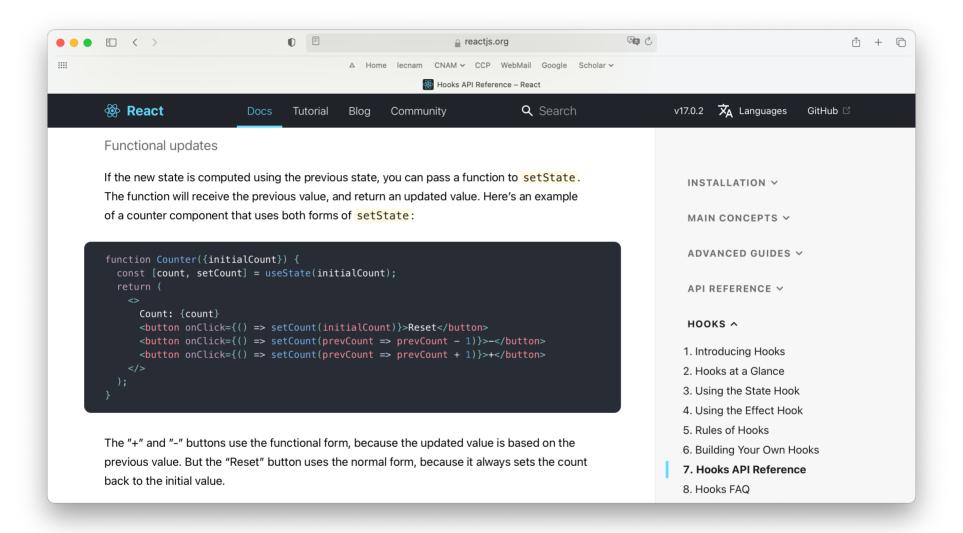
#### React Hooks



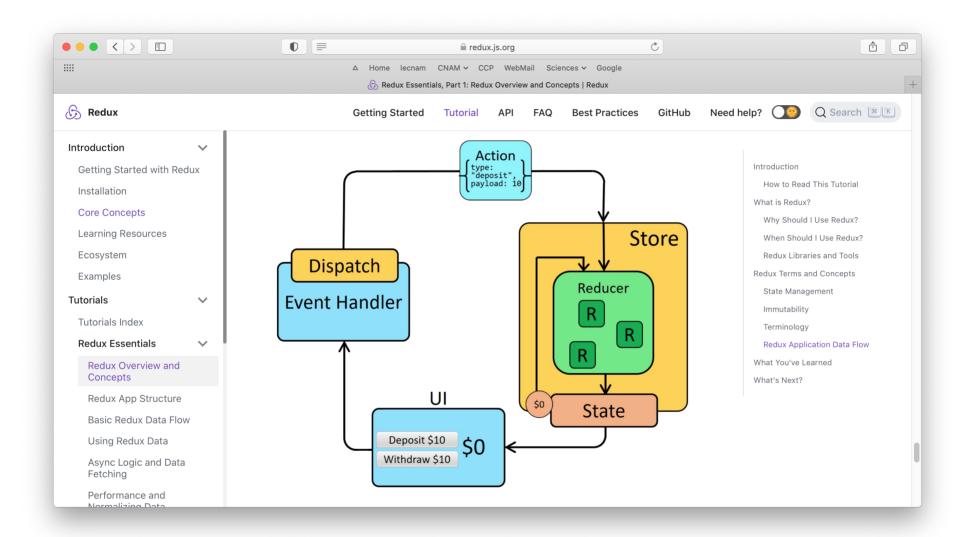
#### React Hooks: useState



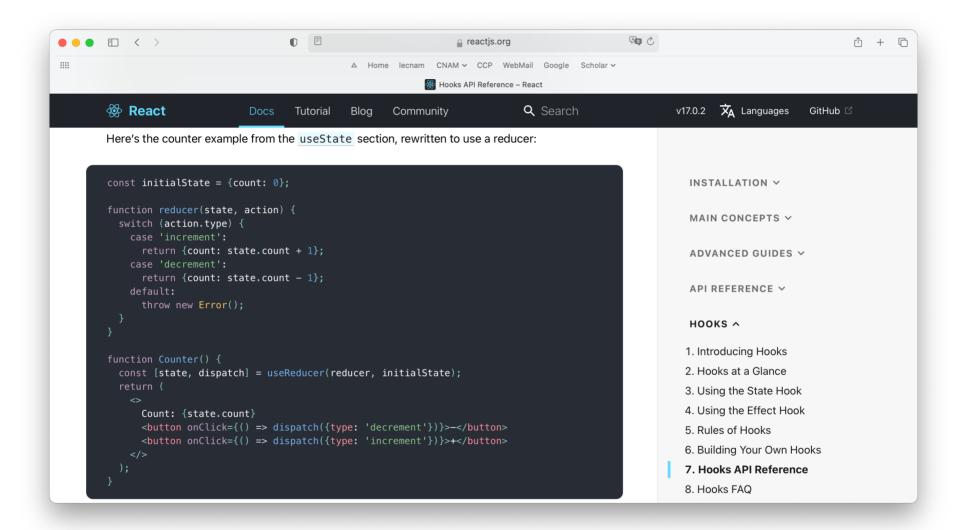
### React Hooks: functional updates



# Architecture typique (React-Redux)



### React Hooks: useReducer (Dispatch)



# React JSX (View)

