StoryBook

1. Introduction

Une image contenant texte, capture d’écran, Police

Description générée automatiquement

* StoryBook is required only during development
* StoryBook has fulfilled its job of being a development environment and playground for UI components

1. Installation

* **npx sb init** 🡺 **Help to initialize StoryBook in my project**
* **npx run storybook** 🡺 **Run storybook.**

When we install storybook storybook it will create a **.storybook** folder in our project in this folder we have **main.js** 🡪It is the configuration file for storybook itself. and also, we have **preview.js** 🡪It is the configuration file for the stories that I write.

.src/stories ???

1. StoryBook
2. Writing stories.
3. Group stories.
4. Rename the story.
5. Sorting all stories.
6. Story within story
7. Using Args
8. Decorators

A decorator is a way to wrap a story in extra “rendering” functionality. Many addons define decorators to augment your stories with extra rendering or gather details about how your story renders.

* 1. Add decorators just for one story file.

import React from 'react'

import Button from './Button'

export default {

title:'Form/Button',

component:Button,

args:{

children:'ButtonArgs'

},

decorators:[story=><div style={{display:"flex",justifyContent:"center",height:"100vh",alignItems:"center"}}>{story()}</div>]

}

export const Primary=()=> <Button variant='primary'>Primary</Button>

export const Secondary=()=> <Button variant='secondary'>Secondary</Button

Une image contenant capture d’écran, texte, logiciel

Description générée automatiquement

* 1. Add decorators for all stories files.

If we want to add decorators for all our stories file we can just add some code to my **.storybook/preview.js**

export const decorators=[story=><div style={{display:"flex",justifyContent:"center",height:"100vh",alignItems:"center"}}>{story()}</div>]

1. Addons

Some important Addons : Background,Controls ,Action,Interaction,Docs,console,knobs,viewport,a11y