

## Code Editor

CODE → App.tsx

```
<div className="App">
  <a href="https://vitejs.dev" target="_blank" rel="noopener noreferrer">
    
  </a>
  <a href="https://react.dev" target="_blank" rel="noopener noreferrer">
    <img src={reactLogo} className="logo react" alt="React logo" />
  </a>
  <a href="https://jitar.dev" target="_blank" rel="noopener noreferrer">
    <img src={jitarLogo} className="logo jitar" alt="Jitar logo" />
  </a>
  <h1>{message}</h1>
</div>
)
```

TERMINAL

~ Distributed JavaScript Runtime ~

## Code Editor

CODE → App.tsx

```
return (  
  <div className="App">  
    <a href="https://vitejs.dev" target="_blank" rel="noopener noreferrer">  
        
    </a>  
    <a href="https://react.dev" target="_blank" rel="noopener noreferrer">  
      <img src={reactLogo} className="logo react" alt="React logo" />  
    </a>  
    <a href="https://jitar.dev" target="_blank" rel="noopener noreferrer">  
      <img src={jitarLogo} className="logo jitar" alt="Jitar logo" />  
    </a>  
    <h1>{message}</h1>  
  </div>  
)
```

TERMINAL

~ Distributed JavaScript Runtime ~

## Code Editor

CODE → App.tsx

```
useEffect(getMessage, []);

return (
  <div className="App">
    <a href="https://vitejs.dev" target="_blank" rel="noopener noreferrer">
      
    </a>
    <a href="https://react.dev" target="_blank" rel="noopener noreferrer">
      <img src={reactLogo} className="logo react" alt="React logo" />
    </a>
    <a href="https://jitar.dev" target="_blank" rel="noopener noreferrer">
      <img src={jitarLogo} className="logo jitar" alt="Jitar logo" />
    </a>
  </div>
);
```

TERMINAL

~ Distributed JavaScript Runtime ~

## Code Editor

CODE → App.tsx

```
sayHello('Vite + React + Jitar').then(message => setMessage(message));
}

useEffect(getMessage, []);

return (
  <div className="App">
    <a href="https://vitejs.dev" target="_blank" rel="noopener noreferrer">
      
    </a>
    <a href="https://react.dev" target="_blank" rel="noopener noreferrer">
      <img src={reactLogo} className="logo react" alt="React logo" />
    </a>
    <a href="https://jitar.dev" target="_blank" rel="noopener noreferrer">
```

TERMINAL

~ Distributed JavaScript Runtime ~

## Code Editor

CODE → App.tsx

```
const getMessage = () =>
{
  sayHello('Vite + React + Jitar').then(message => setMessage(message));
}

useEffect(getMessage, []);

return (
  <div className="App">
    <a href="https://vitejs.dev" target="_blank" rel="noopener noreferrer">
      
    </a>
    <a href="https://react.dev" target="_blank" rel="noopener noreferrer">
      <img src={reactLogo} className="logo react" alt="React logo" />
    </a>
  </div>
);
```

TERMINAL

~ Distributed JavaScript Runtime ~

## Code Editor

CODE → App.tsx

```
const [message, setMessage] = useState<string>('Loading...');

const getMessage = () =>
{
  sayHello('Vite + React + Jitar').then(message => setMessage(message));
}

useEffect(getMessage, []);

return (
  <div className="App">
    <a href="https://vitejs.dev" target="_blank" rel="noopener noreferrer">
      
    </a>
  </div>
);
```

TERMINAL

~ Distributed JavaScript Runtime ~

## Code Editor

CODE → App.tsx

```
export default function App()
{
  const [message, setMessage] = useState<string>('Loading...');

  const getMessage = () =>
  {
    sayHello('Vite + React + Jitar').then(message => setMessage(message));
  }

  useEffect(getMessage, []);

  return (
    <div className="App">
      <a href="https://vitejs.dev" target="_blank" rel="noopener noreferrer">
```

TERMINAL

~ Distributed JavaScript Runtime ~

## Code Editor

CODE → App.tsx

```
import { sayHello } from '../domain/sayHello';

export default function App()
{
  const [message, setMessage] = useState<string>('Loading..');

  const getMessage = () =>
  {
    sayHello('Vite + React + Jitar').then(message => setMessage(message));
  }

  useEffect(getMessage, []);

  return (
```

TERMINAL

~ Distributed JavaScript Runtime ~



## Code Editor

CODE → sayHello.ts

```
export async function sayHello(name: string): Promise<string>
{
  return `Hello, ${name}!`;
}
```

TERMINAL

~ Distributed JavaScript Runtime ~