

Sprint Documentation

| | | |
|---------------------------------|--|--------------------------------------|
| Sprint # | Start Date: 24/09/2025 | Final Date: 29/09/2025 |
| Projetc Name: | civitas-frontend | |
| Ano: 4º | Análise e Desenvolvimento de Sistemas - AMS | |
| Team Members | | |
| Kayky Zioti Silva | | |
| João Pedro Epaminondas do Carmo | | |
| João Pedro Chapichi | | |
| | | |
| | | |

Sprint Backlog

| Task # | Description | Start Date | Final date |
|--------|------------------------------|------------|------------|
| 001 | Criar Projeto Frontend React | 24/09/2025 | 29/09/2025 |
| | | | |
| | | | |
| | | | |

Task Description

| Task # | Description | Assigned To | Status | Estimated Hours | Logged Hours |
|--------|--|---|--------|-----------------|--------------|
| 001 | Criação do frontend e instalação das dependências junto ao axios | Kayky Zioti Silva João Pedro Epaminondas do Carmo João Pedro Chapichi | Finish | 10 | 10 |
| | | | | | |
| | | | | | |

Sprint Description

❖ Tarefa: Sprint 1 - Criar Projeto Frontend React

⌚ Objetivo

- Criar Projeto de Frontend em React com suas dependências
- Nome Projeto: **civitas-frontend**
- Adicionar dependências.

✓ Critérios de Aceite

- [x] Projeto criado com dependências.

□ Observações

- Sem Observações

Sprint Results

O projeto foi iniciado e estruturado utilizando o Next.js, um framework construído sobre o React, que oferece funcionalidades adicionais como renderização do lado do servidor, roteamento automático e otimizações de desempenho, facilitando o desenvolvimento de aplicações web modernas e escaláveis.

```
Instale o PowerShell mais recente para obter novos recursos e aprimoramentos! https://aka.ms/PSWindows
PS C:\Users\kayky\Desktop\civitas-frontend> npx create-next-app@latest civitas-fronten
❯ Would you like to use TypeScript? ... No / Yes
❯ Which linter would you like to use? » None
❯ Would you like to use Tailwind CSS? ... No / Yes
❯ Would you like your code inside a `src/` directory? ... No / Yes
❯ Would you like to use App Router? (recommended) ... No / Yes
❯ Would you like to use Turbopack? (recommended) ... No / Yes
❯ Would you like to customize the import alias (`@/*` by default)? ... No / Yes
Creating a new Next.js app in C:\Users\kayky\Desktop\civitas-frontend\civitas-fronten.

Using npm.

Initializing project with template: app-tw

Installing dependencies:
- react
- react-dom
- next

Installing devDependencies:
- typescript
- @types/node
- @types/react
- @types/react-dom
- @tailwindcss/postcss
- tailwindcss

added 52 packages, and audited 53 packages in 22s

10 packages are looking for funding
  run `npm fund` for details

found 0 vulnerabilities
Success! Created civitas-fronten at C:\Users\kayky\Desktop\civitas-frontend\civitas-fronten

PS C:\Users\kayky\Desktop\civitas-frontend> |
```

Foi instalado as dependências (com a adição do axios):

The screenshot shows the Visual Studio Code interface. The left sidebar displays the project structure under 'CIVITAS-FRONTEND'. The 'EXPLORER' view shows files like favicon.ico, global.css, layout.tsx, page.tsx, and package.json. The 'TERMINAL' tab shows the command line output of running 'npm install axios'. The main area is a code editor with 'page.tsx' open, showing a component named 'Home'. The right sidebar shows a preview of the application's UI.

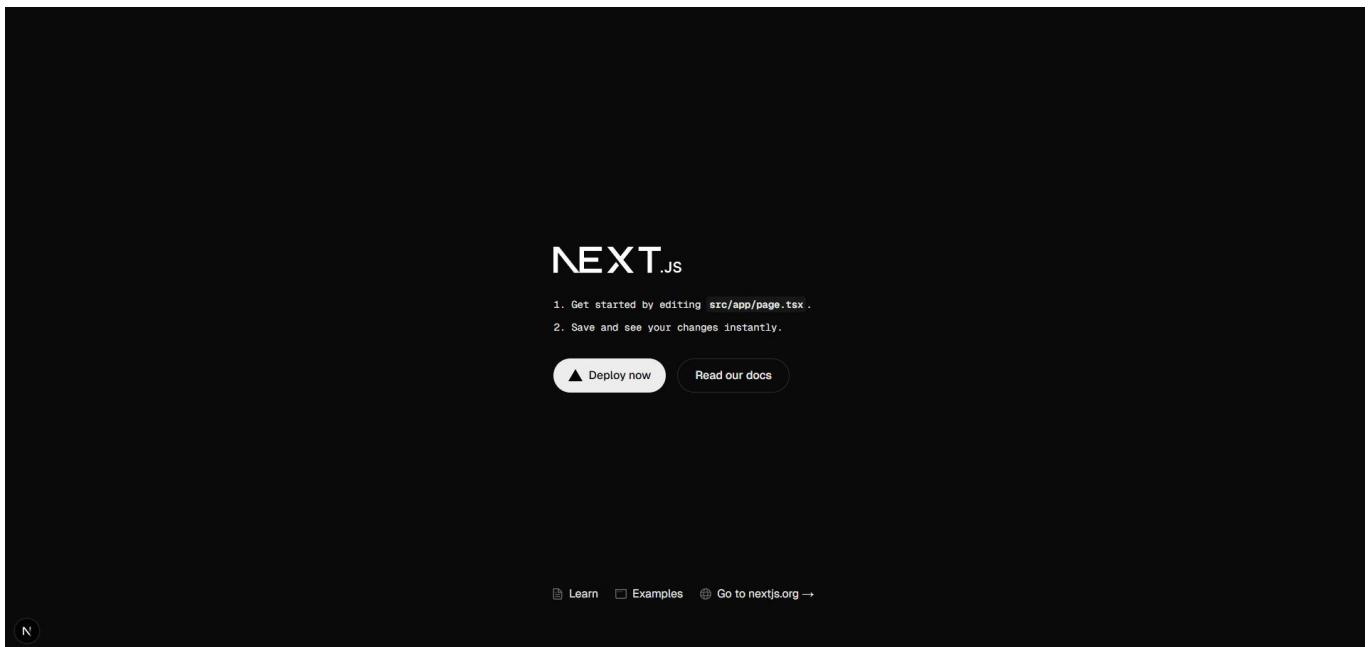
```
src > app > page.tsx > Home
1 import Image from "next/image";
2
3 export default function Home() {
4   return (
5     <div className="font-sans grid grid-rows-[20px 1fr 20px] items-center justify-items-center min-h-screen p-8 pb-20 gap-16 sm:p-20">
6       <main className="flex flex-col gap-[32px] row-start-2 items-center sm:items-start">
7         <Image
8           className="dark:invert"
9           src="next.svg"
10          alt="Next.js logo"
11          width={188}
12          height={38}
13          priority
14        />
15        <ol className="font-mono list-inside list-decimal text-sm/6 text-center sm:text-left">
16          <li className="mb-2 tracking[-.01em]">
17            Get started by editing " "
18            <code>ClassName="mb-2 tracking[-.01em]">
19              <code>ClassName="mb-2 tracking[-.01em]">
20                src/app/page.tsx
21              </code>
22            .
23            </li>
24            <li className="tracking[-.01em]">
25              Save and see your changes instantly.
26            </li>
27          </ol>
28        </main>
29      </div>
30    </div>
31  </div>
32
33  found 0 vulnerabilities
34
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

PS C:\Users\kayky\Desktop\civitas-frontend\civitas-frontend> npm install axios
->
added 23 packages, and audited 76 packages in 2s
16 packages are looking for funding
run 'npm fund' for details
found 0 vulnerabilities

PS C:\Users\kayky\Desktop\civitas-frontend\civitas-frontend>

Imagen inicial do projeto



Assinaturas