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defineNuxtComponent

defineNuxtComponent() is a helper function for defining type safe Vue components using options API similar to defineComponent(). defineNuxtComponent() wrapper also adds support for asyncData and head component options.

Using <script setup lang="ts"> is the recommended way of declaring Vue components in Nuxt 3.

Fread more in Docs > Getting Started > Data Fetching #options API Support.

asyncData()

If you choose not to use setup() in your app, you can use the asyncData() method within your component definition:

```
pages/index.vue
<script lang="ts">
export default defineNuxtComponent({
  async asyncData() {
    return {
      data: {
        greetings: 'hello world!'
      }
  },
})
</script>
```

head()

If you choose not to use <code>setup()</code> in your app, you can use the <code>head()</code> method within your component definition:

```
cscript lang="ts">
export default defineNuxtComponent({
  head(nuxtApp) {
    return {
      title: 'My site'
      }
  },
})
</script>
```

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