**Astro Notes**

## What is Astro?

Astro is an **all-in-one** **web framework** for building **fast,** **content-focused** websites.

## Key Features

* **Component Islands:** A new web architecture for building faster websites.
* **Server-first API design:** Move expensive hydration off of your users’ devices.
* **Zero JS, by default:** No JavaScript runtime overhead to slow you down.
* **Edge-ready:** Deploy anywhere, even a global edge runtime like Deno or Cloudflare.
* **Customizable:** Tailwind, MDX, and 100+ other integrations to choose from.
* **UI-agnostic:** Supports React, Preact, Svelte, Vue, Solid, Lit and more.

## Installation

npm create astro@latest

yarn create astro

## Prettier Configuration

## Using in VS Code

First install the [VS Code Prettier extension](https://marketplace.visualstudio.com/items?itemName=esbenp.prettier-vscode) and add the following settings to your VS Code configuration so VS Code is aware that Prettier can be used for Astro files:

{

"prettier.documentSelectors": ["\*\*/\*.astro"]

}

Additionally, you should set Prettier as the default formatter for Astro files or VS Code will ask you to choose a formatter everytime you format since the Astro VS Code extension also includes a formatter for Astro files:

{

"[astro]": {

"editor.defaultFormatter": "esbenp.prettier-vscode"

}

}