M.A.N.T.I.S.

The next evolution of the MEAN stack

by Ryan Clements, Owner of Byte Bot 😇



About me

Ryan Clements, MANTIS core team, and owner of Byte Bot



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a software agency that helps software teams their SaaS apps.



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It all started with 🧐...

Then came Ts...

Then came ESM...

```
import {Component} from '@angular/core';
import {FormsModule} from '@angular/forms';
import {bootstrapApplication} from '@angular/platform-browser';
aComponent({
  selector: 'app-root',
 standalone: true,
  template:
    <label for="name">Name:</label>
    <input type="text" id="name" [(ngModel)]="name" placeholder="Enter a name here" />
    <h1>Hello {{ name }}!</h1>
  imports: [FormsModule],
export class DemoComponent {
```

Then came async/await...

```
// users/[id].get.ts
export default defineEventHandler(async () => {
  const id = getRouterParam(event, 'id')

  const db = useDatabase();

  const { user } = await db.sql`SELECT * FROM users WHERE id = ${id}`;

  return {
    user,
    };
});
```











M.A.N.T.I.S.

MONGO | ANALOG | Nx | TAILWIND | IONIC | STORYBOOK

Mantis breakdown













Your core team











✓ Provide full stack solution for most angular apps

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- ✓ Get started insanely quick

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- Stay open source

Project anti-goals

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X Provide full stack solution for *every* app

Project anti-goals

- X Provide full stack solution for *every* app
- X Prevent you from using your favorite tech



Demo time

Roadmap

- Create a project generator
- **%** Create a UI library using shadon
- **%** Provide more templates
- **%** Create a discord community

Where to go from here

https://github.com/mantis-apps https://discord.gg/aJCCFqgx



Here's how we can stay in touch

- 🐤 @RyanClementsHax
- bytebot.beehiiv.com/subscribe
- https://discord.gg/aJCCFqgx

SCAN ME