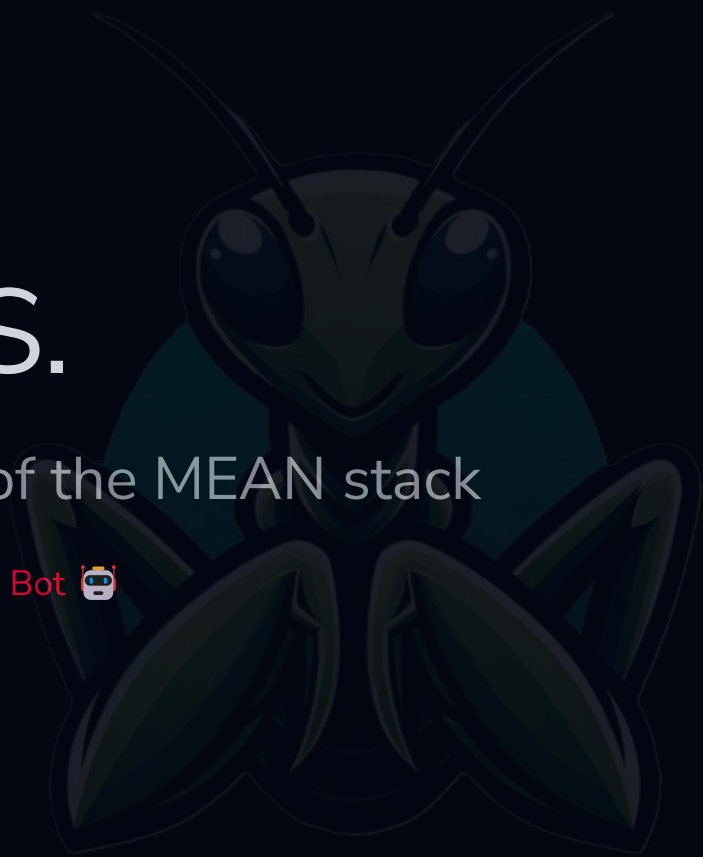


# M.A.N.T.I.S.

The next evolution of the MEAN stack

by Ryan Clements, Owner of [Byte Bot](#) 



About me



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Ryan Clements, MANTIS core team, and owner  
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M

E

A

N

It all started with ...

Then came ...



# Then came ESM...

```
import {Component} from '@angular/core';
import {FormsModule} from '@angular/forms';
import {bootstrapApplication} from '@angular/platform-browser';

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

# 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,
  };
});
```

And fancier tools...

And fancier tools...



And fancier tools...



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And fancier tools...



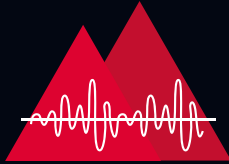




**M.A.N.T.I.S.**

MONGO | ANALOG | Nx | TAILWIND | IONIC | STORYBOOK

# Mantis breakdown



# Project goals

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- ✓ Provide full stack solution for most angular apps

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- ✓ Provide full stack solution for most angular apps
- ✓ Get started insanely quick
- ✓ Provide templates
- ✓ Create developer experience
- ♥ Stay open source

# Project anti-goals

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✗ Provide full stack solution for *every* app





# Project anti-goals

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



Demo time

# Roadmap

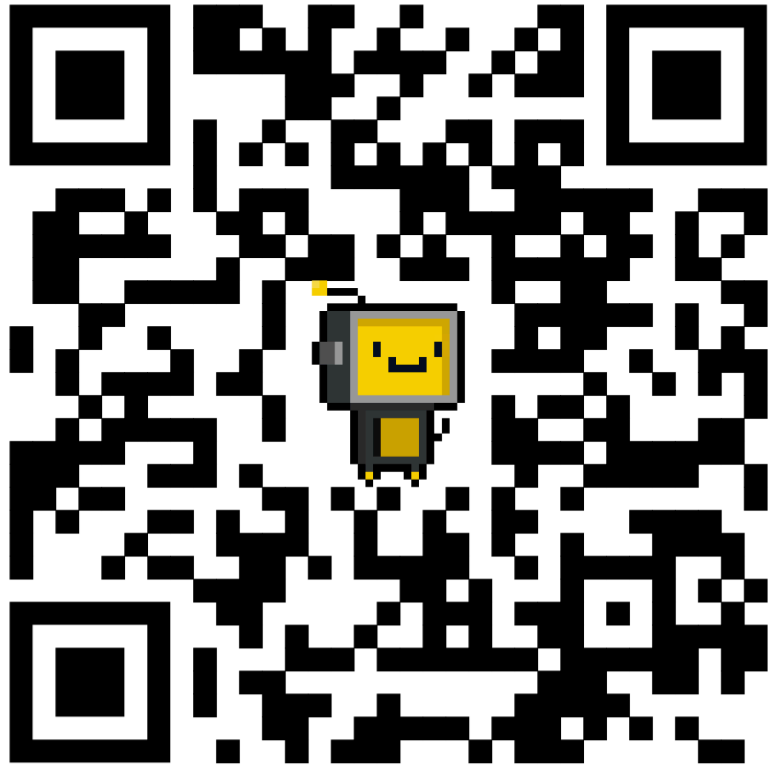
-  Create a project generator
-  Create a UI library using shadcn
-  Provide more templates
-  Create a discord community

# Where to go from here

<https://github.com/mantis-apps>

<https://discord.gg/aJCCFqgx>





SCAN ME

Here's how we can  
stay in touch



@RyanClementsHax



[bytebot.beehiiv.com/subscribe](https://bytebot.beehiiv.com/subscribe)



<https://discord.gg/aJCCFqgx>