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**Taming Your Constants**

# TypeScript Enums

The TypeScript logo, consisting of a blue rounded square with the letters 'TS' in white.





# Named Constant Collections

**Enums** define sets of **named constants** that improve code **readability** and **maintainability**.

Enums provide a powerful way to manage **constants** in your **TypeScript** applications.





# Why Use Enums?

## Type Safety

↳ Enums enforce the allowed values for a variable.

## Improved Readability

↳ Self-documenting code with clear constant names.

## Reduced Errors

↳ Avoid typos and accidental reassignments.





# Code



enum.ts

```
enum Weekday {  
    Monday,  
    Tuesday,  
    Wednesday,  
    Thursday,  
    Friday,  
    Saturday,  
    Sunday  
}  
  
const today: Weekday = Weekday.Wednesday;  
  
console.log(`Today is ${today}.`);
```







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## Learn What is **Tailwind CSS** ?



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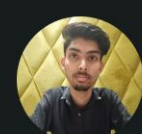
### **Tailwind CSS**

**Your Superpower for  
Rapid UI Development**



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### **Utility-first Approach**

Tailwind ditches **pre-built** components for a massive set of **utility classes**.

Mix and match to style anything you can imagine. And create your designs.

Examples. w-4, flex, grid, items-center etc....

You can read more from their amazing documentation.

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### **Rapid Prototyping**

**Faster UI Development**

**Skip writing lengthy** CSS classes

Focus on building UIs with components and layouts.

Just **plug** the Tailwind CSS into your amazing UI.

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Thanks for reading  
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