

ENUMS IN TYPESCRIPT

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ENUMS...?

- Enums full form Enumeration.
- Enums in typescript are commonly used when you want to represent a set of related values and choose one value from multiple options
- Enums makes your code more maintainable & readable
- Enums is the set of value
- Enums return index or define index or return value

Enums define index:

In typescript, when enum constant are not explicitly assigned numeric values,

they are automatically assigned incremental numeric values starting from 0...

The default numeric value for the first enum constant is 0 and subsequent

Enum's constant is 0, and subsequent enum constant receive values incremented by 1

CONST ENUMS

- In TypeScript , const enums are a special kind of enums that are optimized for performance. When you use const enum, TypeScript inlines the enum values at compile time, which means no extra JavaScript code is generated for the enum. This can reduce the overall size of the generated code and improve performance.

Thank YOU...

everyone. Your engagement
and contributions have made
this session truly insightful...