*-: TypeScript :-*

*Type Sefty*

* What type script does ==> Static checking

(Analyze the Code as we type. That's it.)

* TypeScript is JavaScript with syntax for types.
* TypeScript is a strongly typed programming language that builds on JavaScript, giving you better tooling at any scale.
* Global Installation :- npm install -g typescript || tsc -v
* Types: Numer, String, Boolean, Null, Undefined, Void, Object, Array, Tuples....
* Any, Never, Unknown.....
* Syntax :- let variableName:type = value
* Don't use any in typescript?
* Do you really know function in typescript?
* A better way to write a function in typescript.
* Bad behaviour of objects in typescript
* Type alias in Typescript.
* ReadOnly and optional in typescript.
* Union Types in typescript.
* Tuples in typescript.(It will matter the format of tUser)
* Interface in typescript.
* Interface and types in typescript.
* Private, Public in typescript.
* Getters and Setters in typescript.
* Protected in typescript.
* Abstract class in typescript.
* Generics in typescript.
* Generics in Array and Arrow function in typescript.
* Generics classes in typescript.
* Type Narrowing in typescript.
* instenceof and type Predicates.
* Discriminated Union and Exhaustiveness checking with never.