Typescript – Javascript with type

Helps catching errors earlier in the editor

Types –

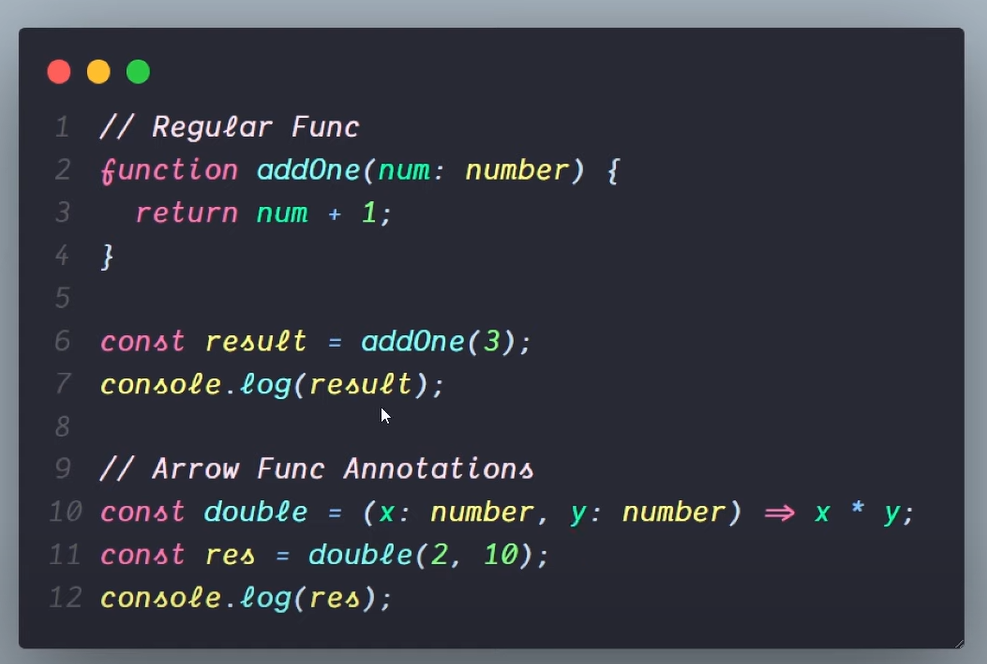
string

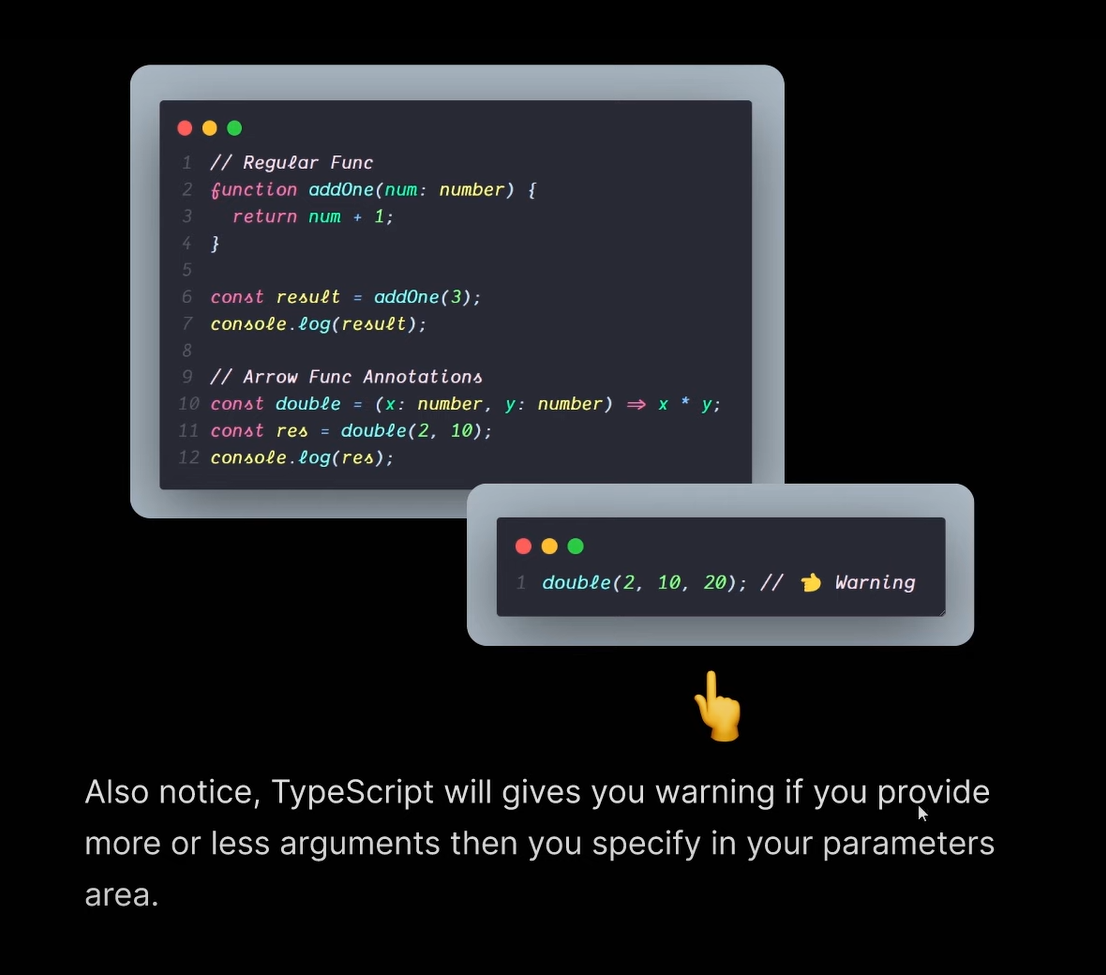
number

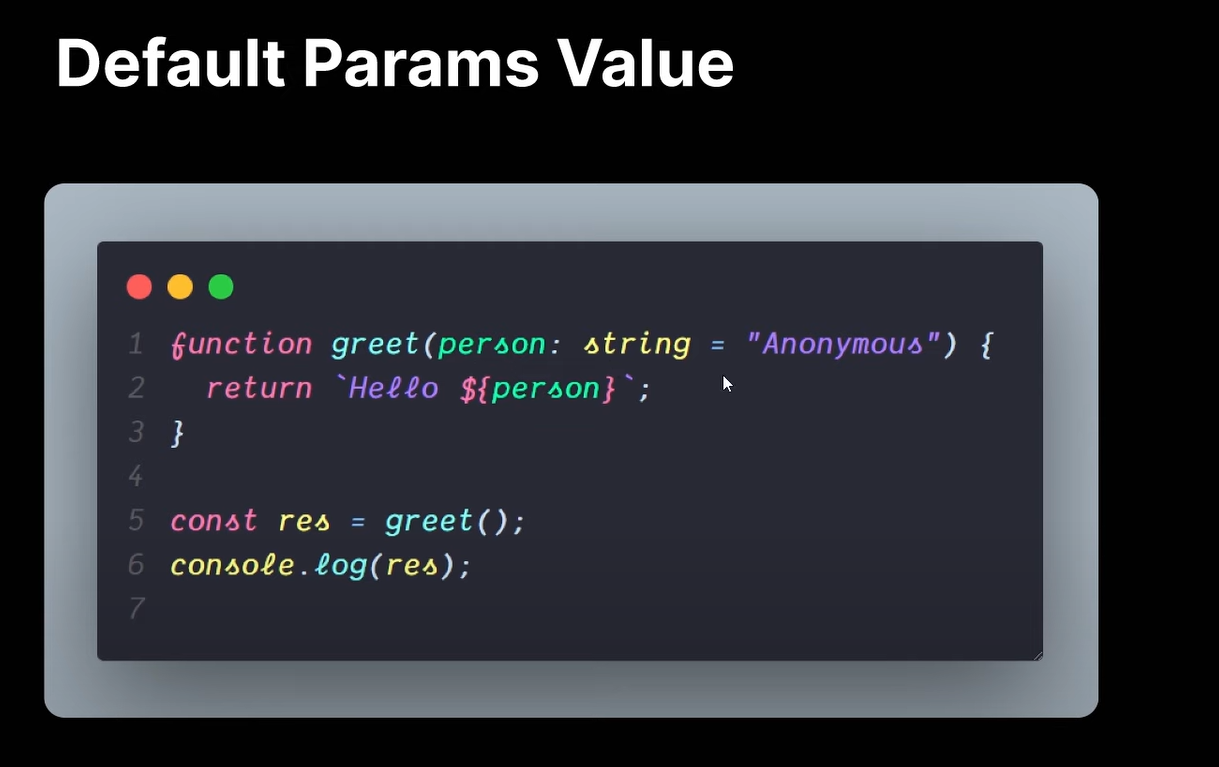
boolean

any

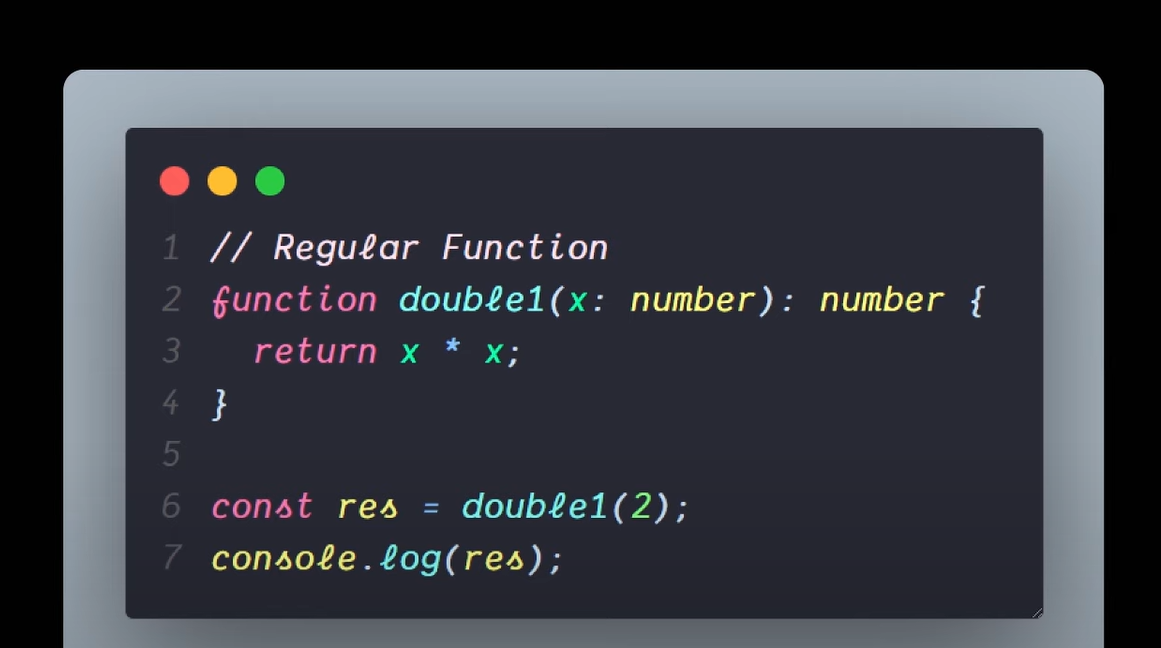
Types In function arguments -

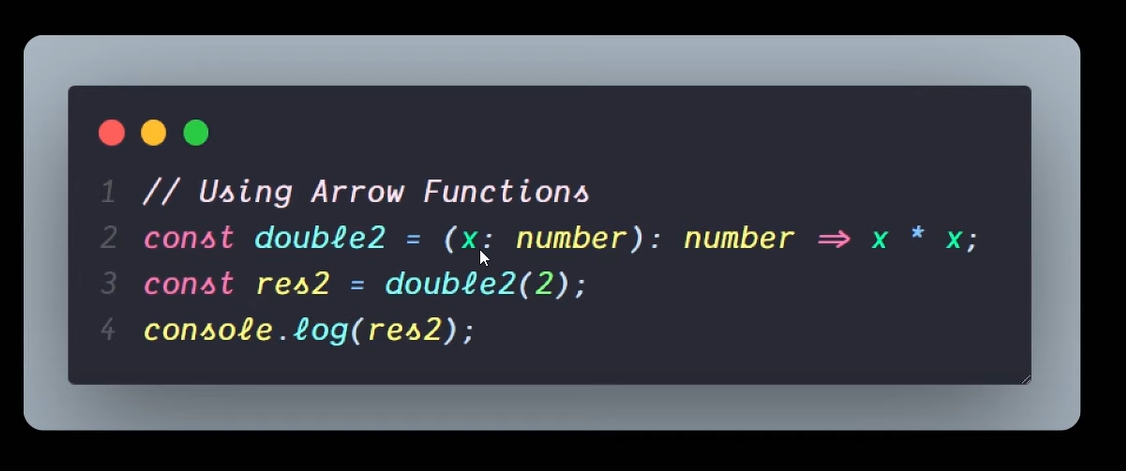




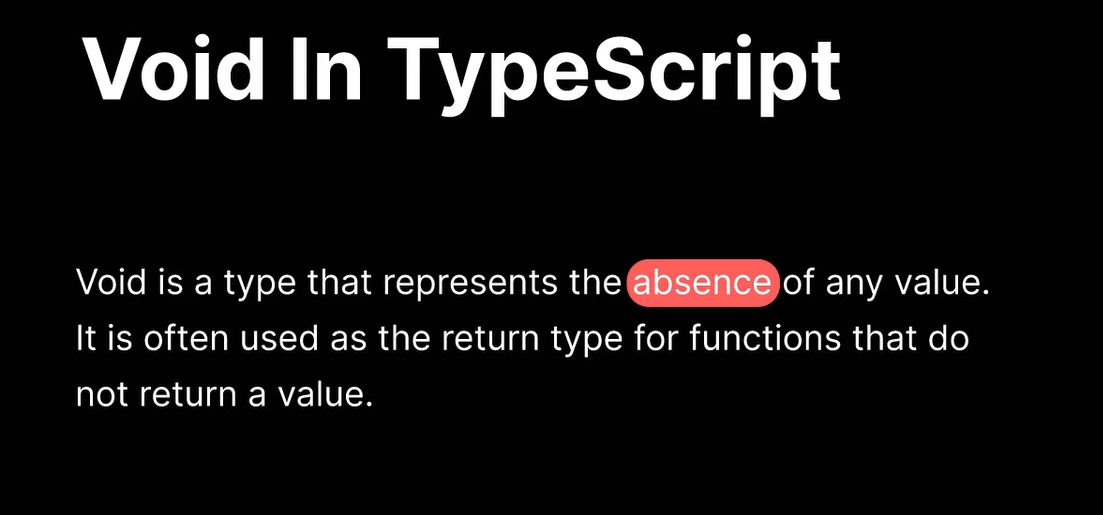


Return annotations in typescript –



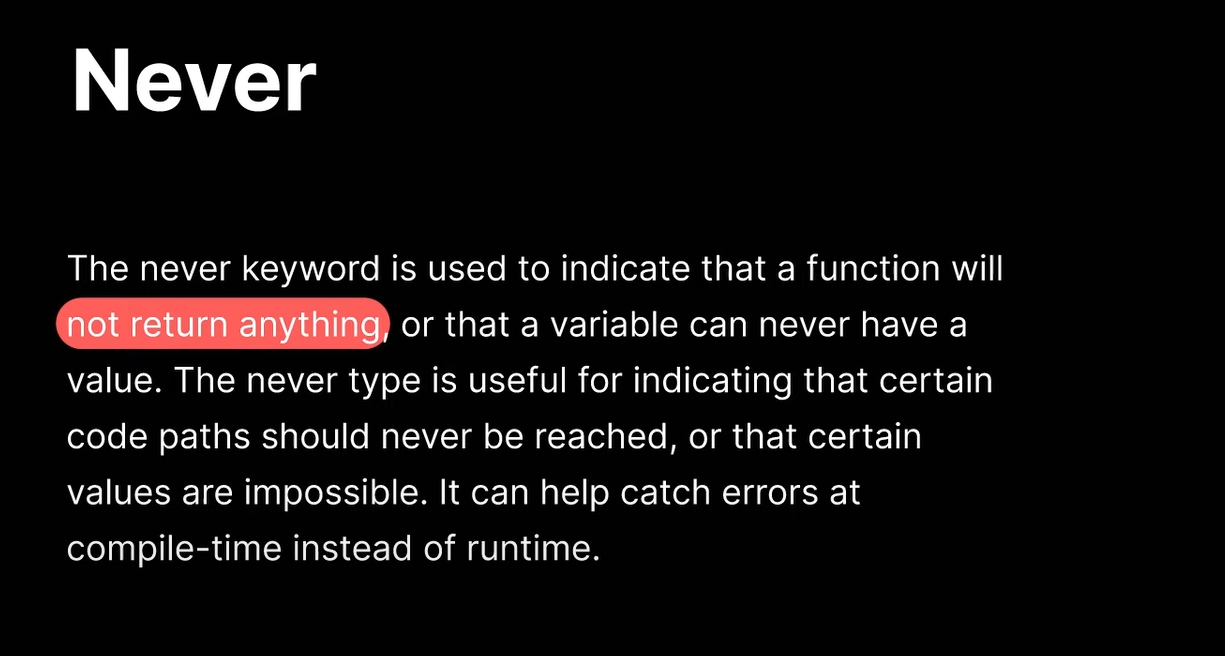


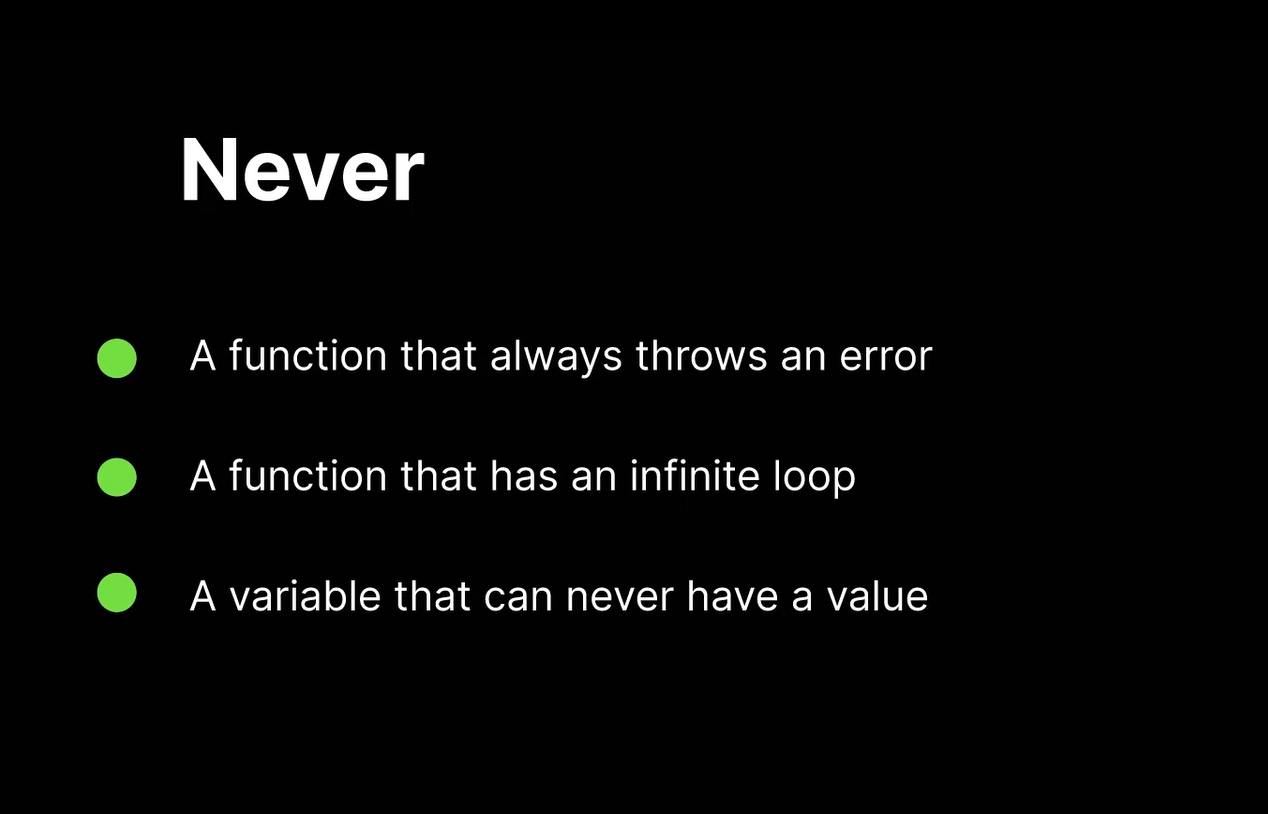
**Void in typescript**



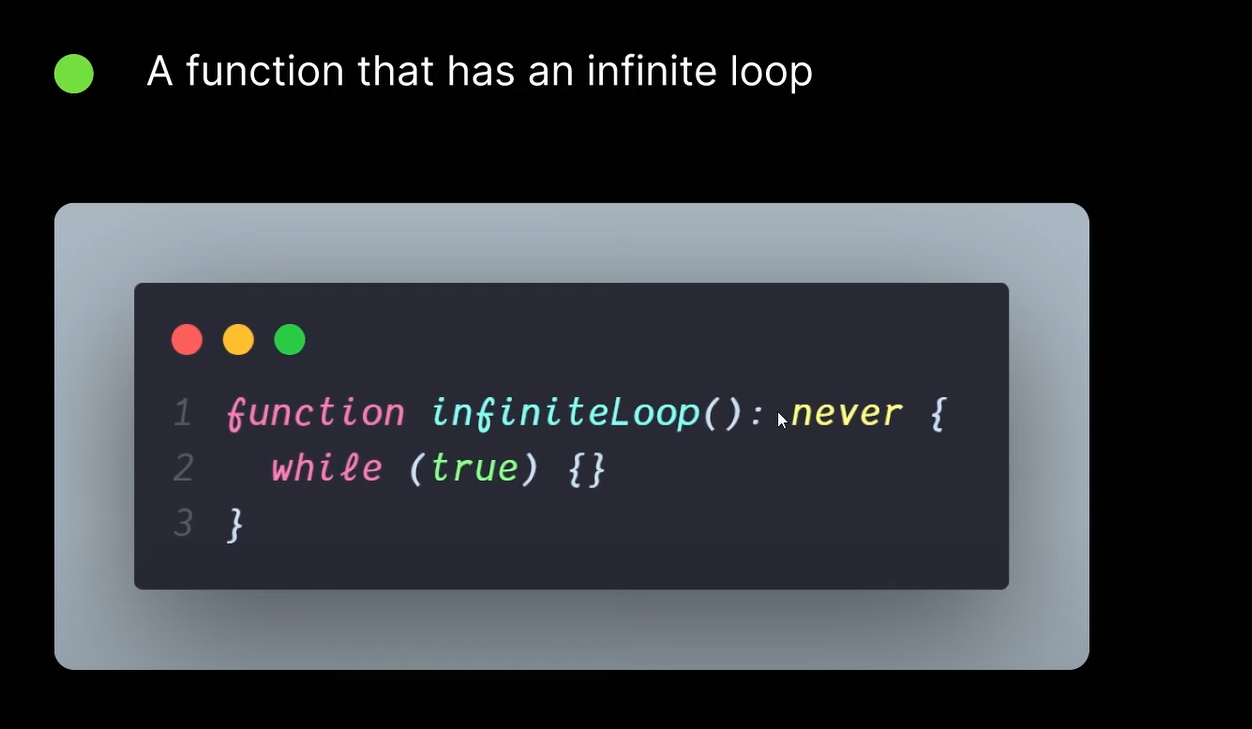


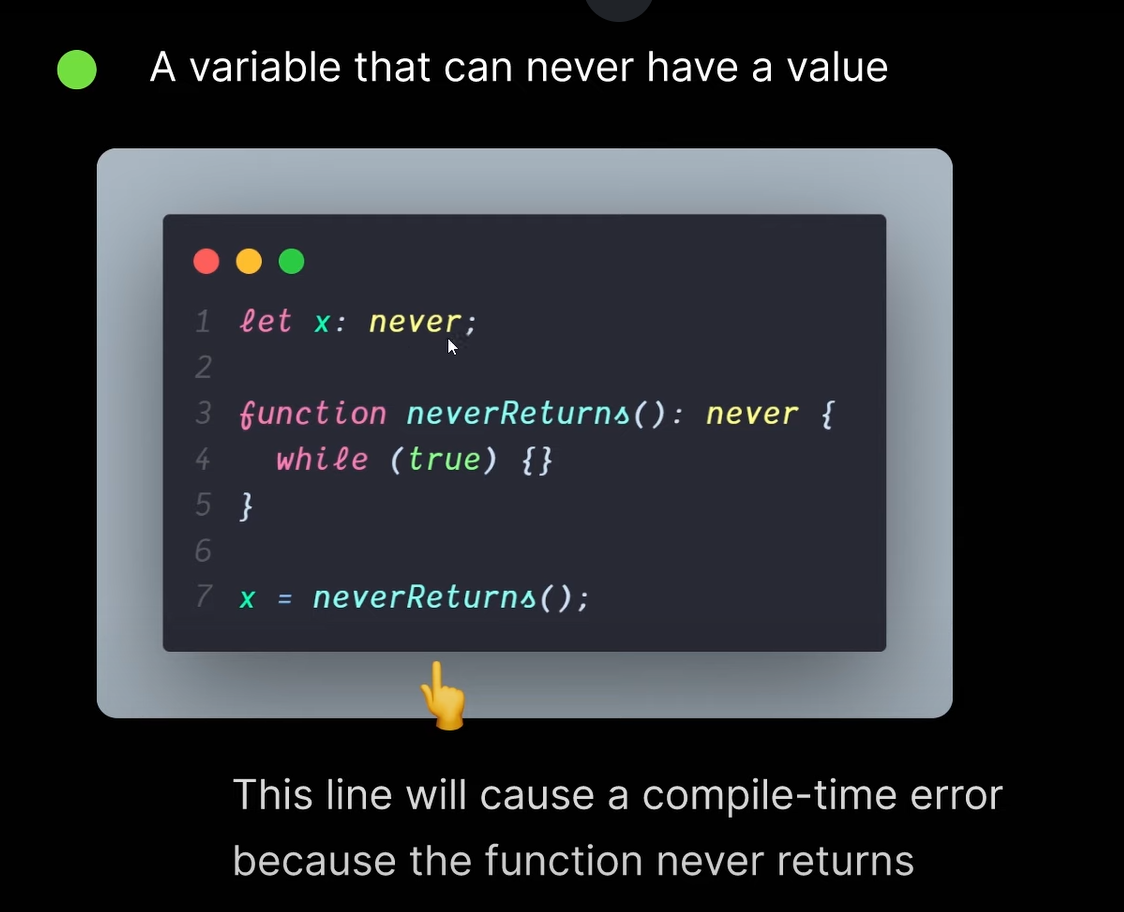
**Never keyword in typescript -**



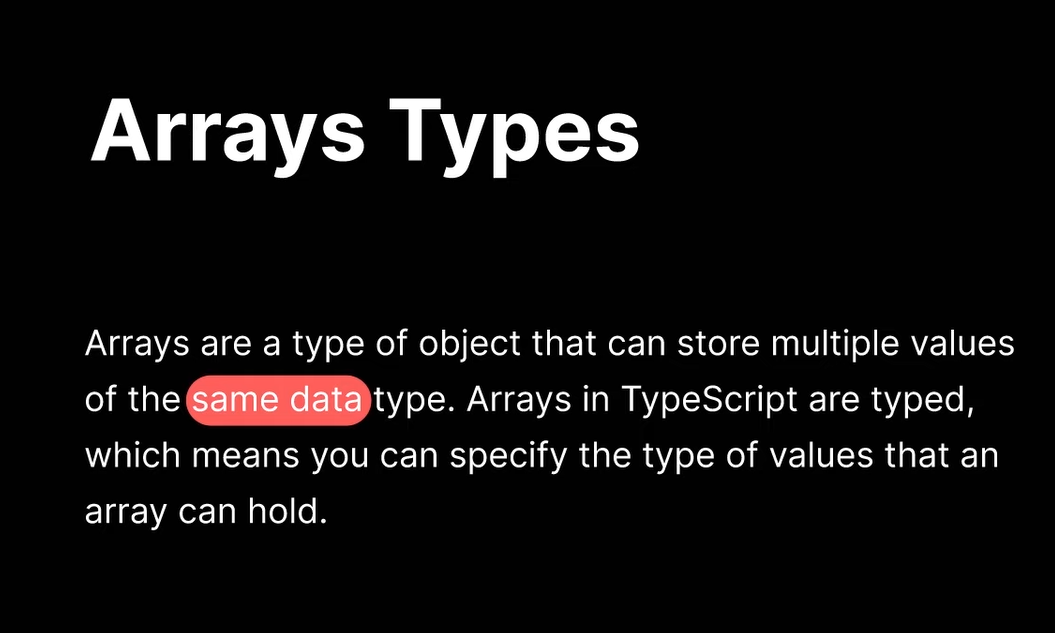


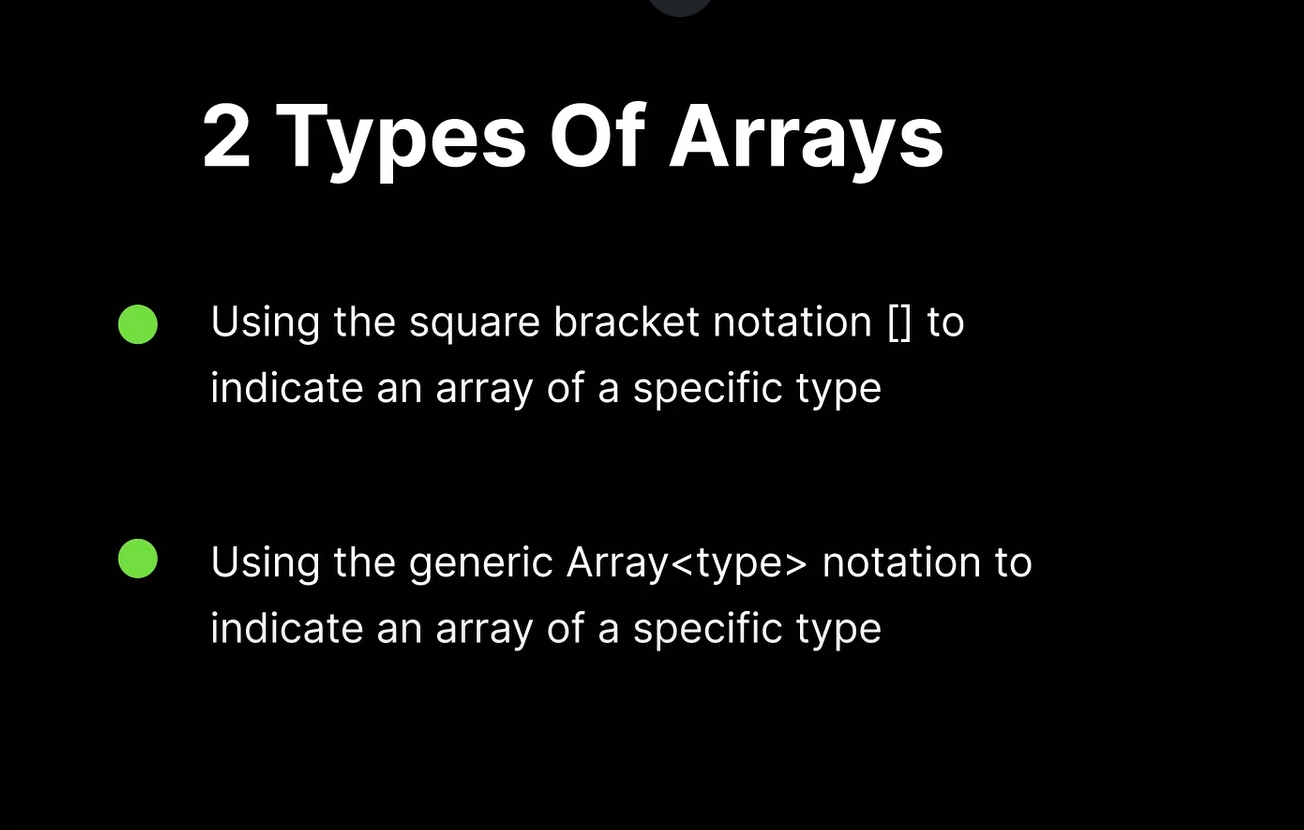


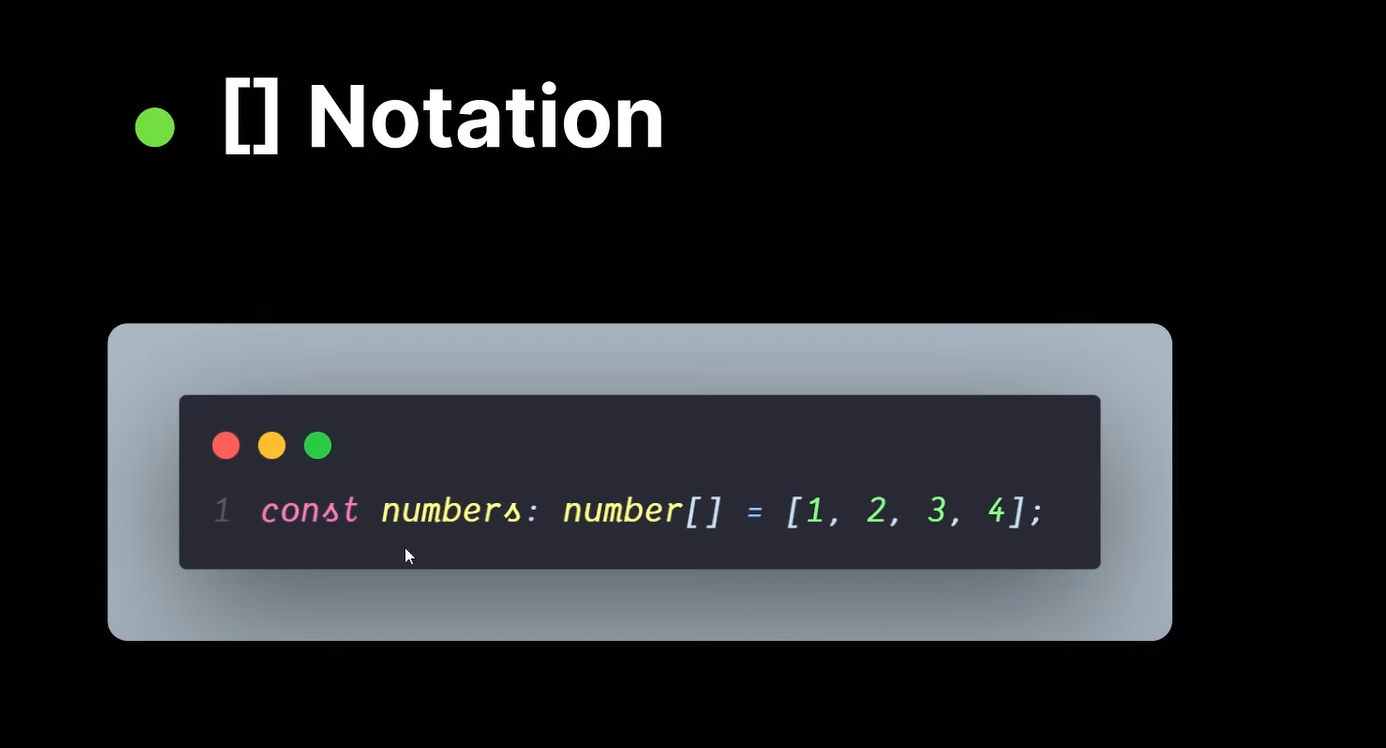


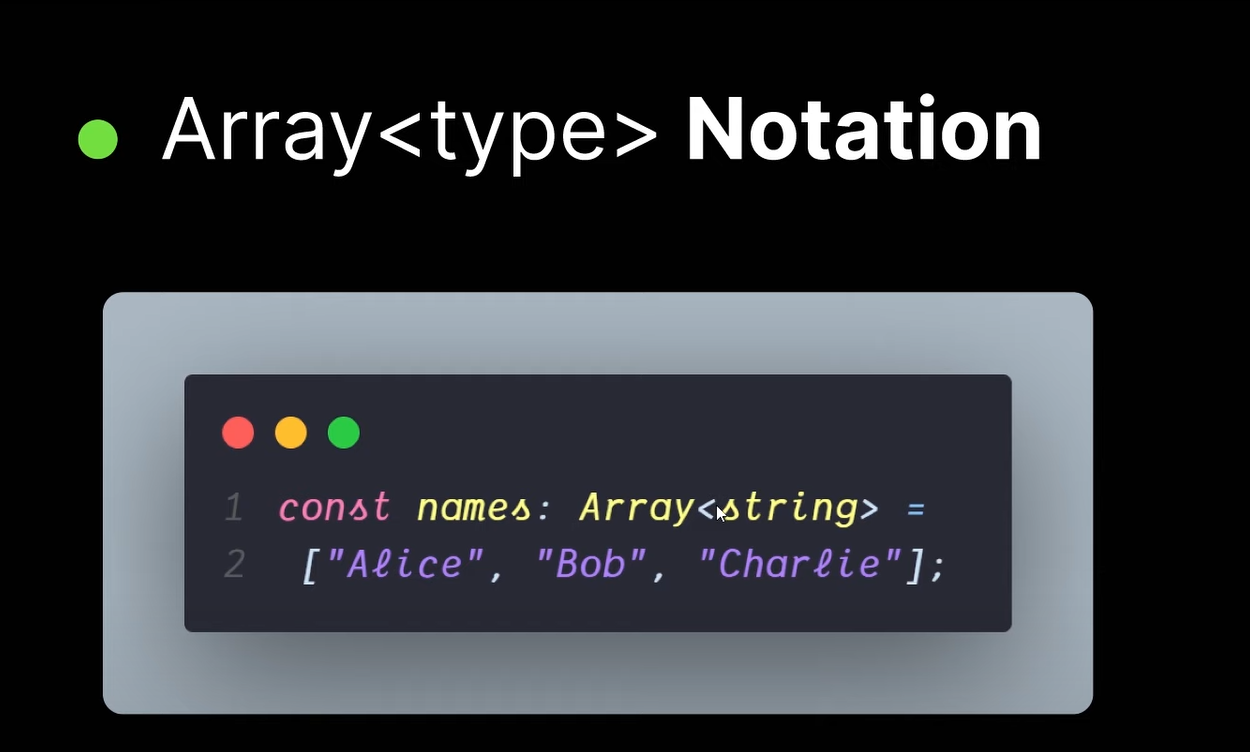


**Arrays in Typescript -**

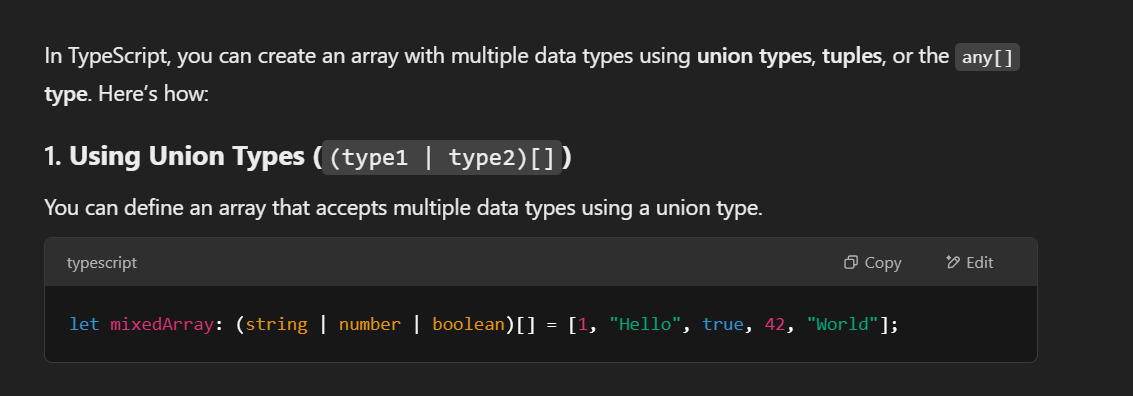


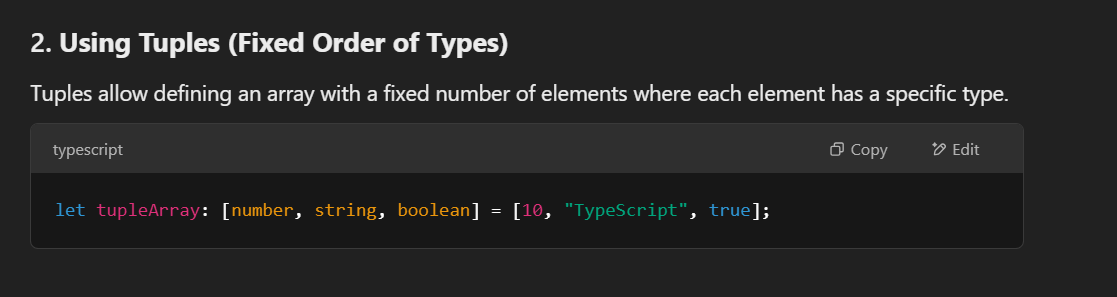


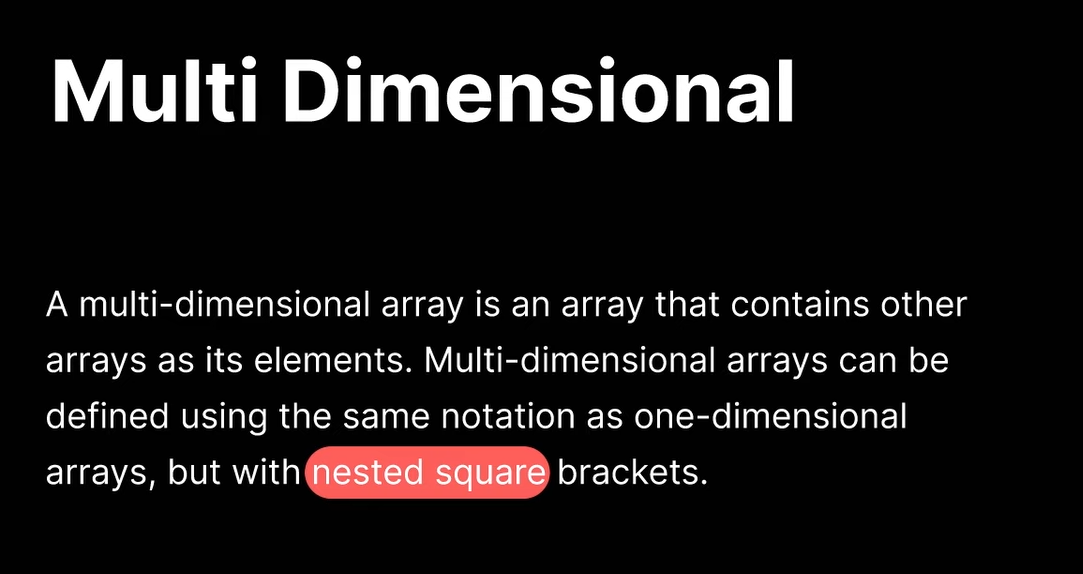




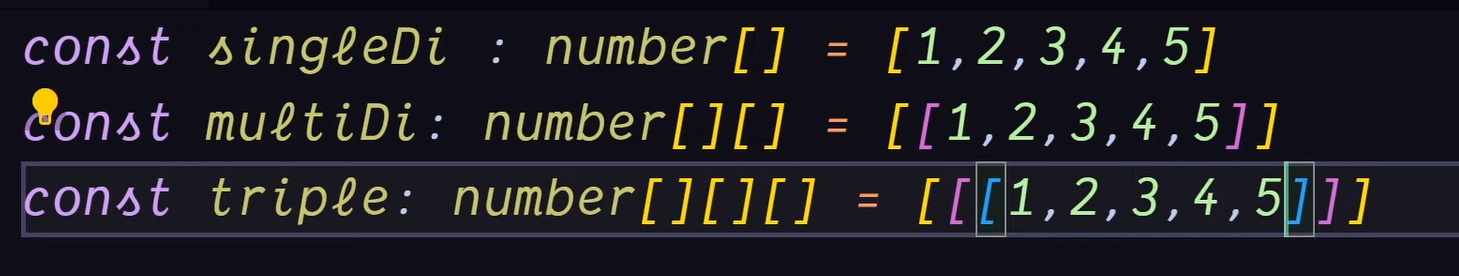
**Arrays with multiple data type**

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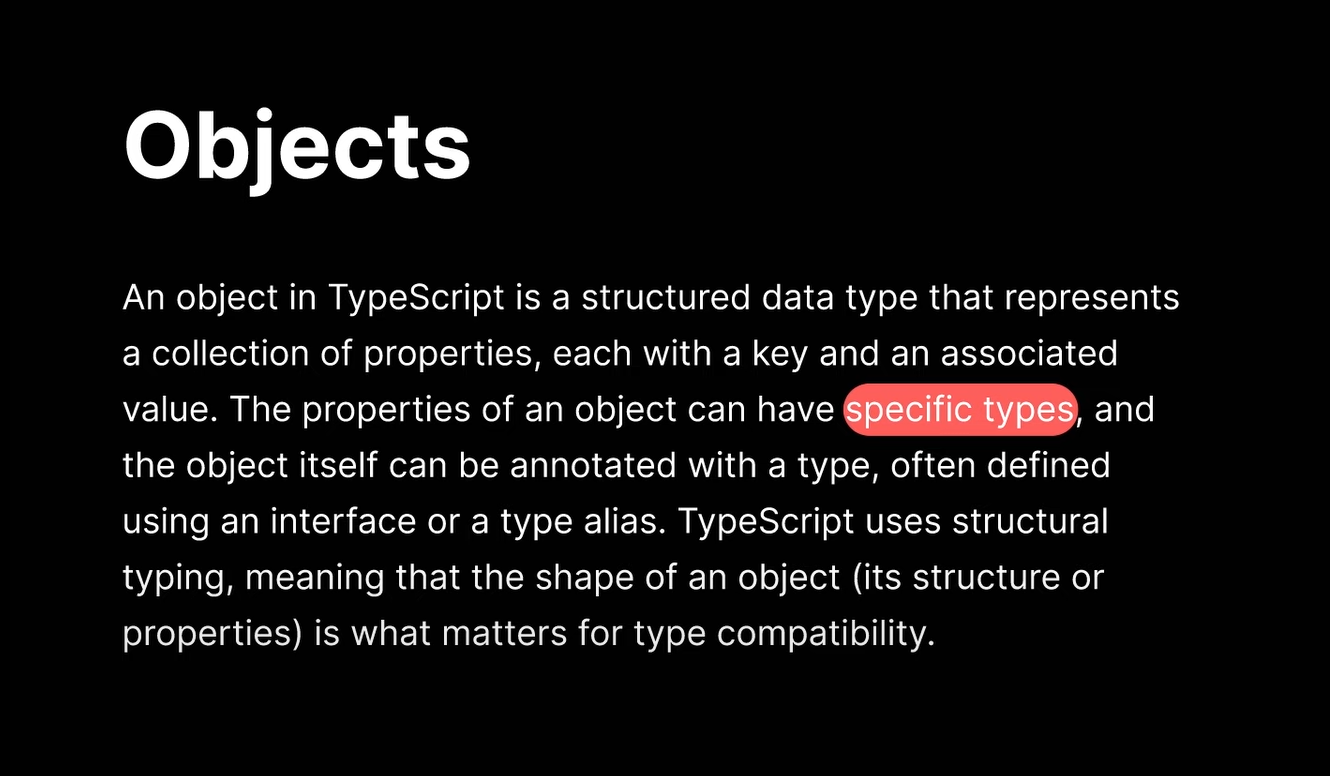
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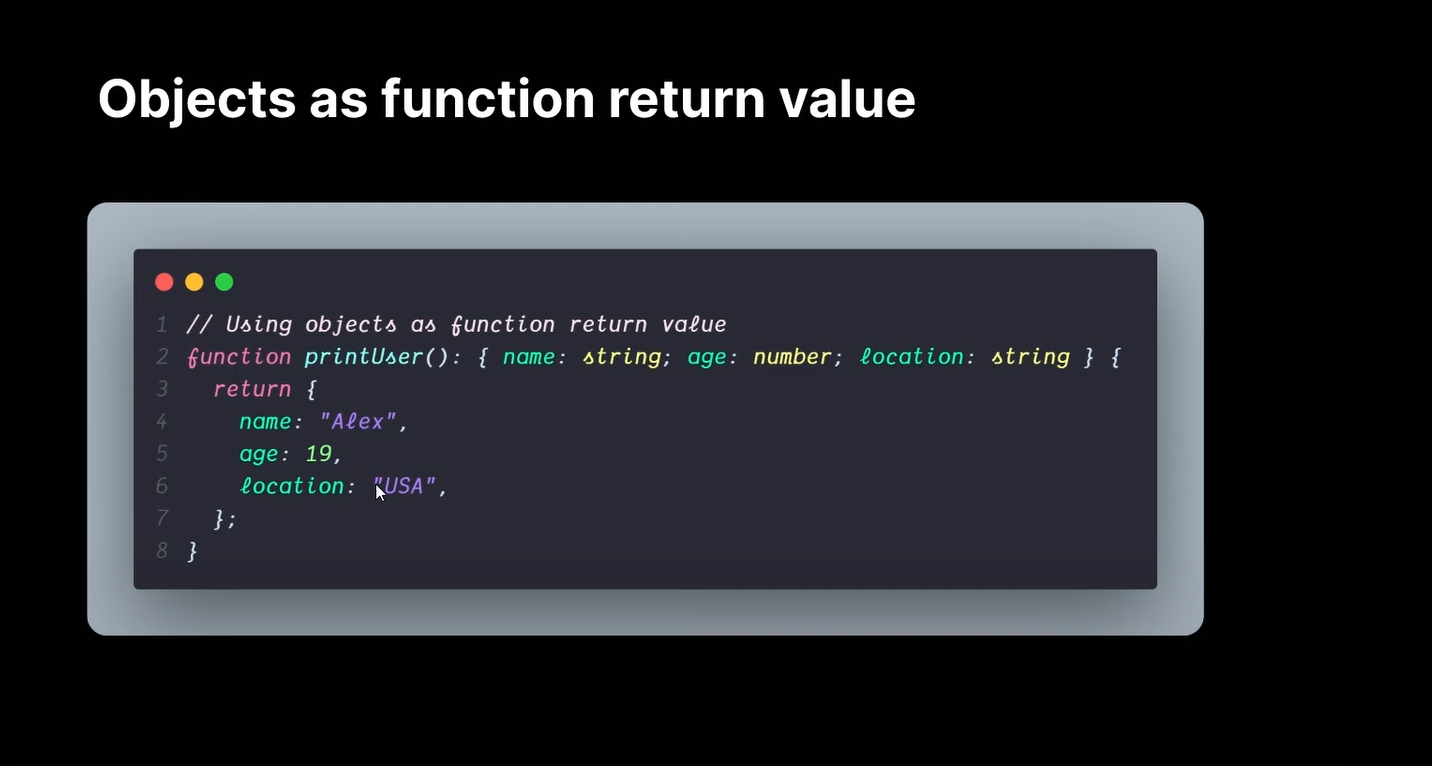
**Objects in typescript –**

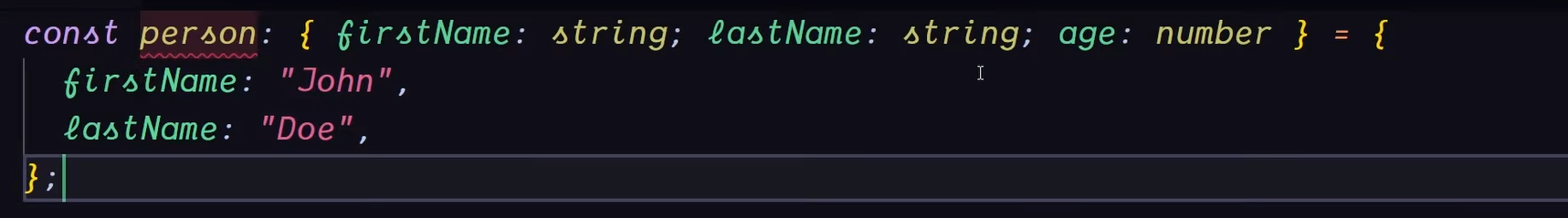
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**Syntax -**

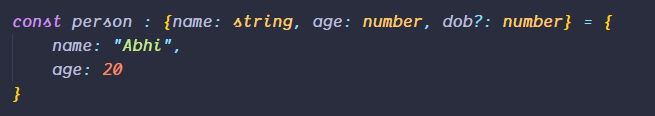
****

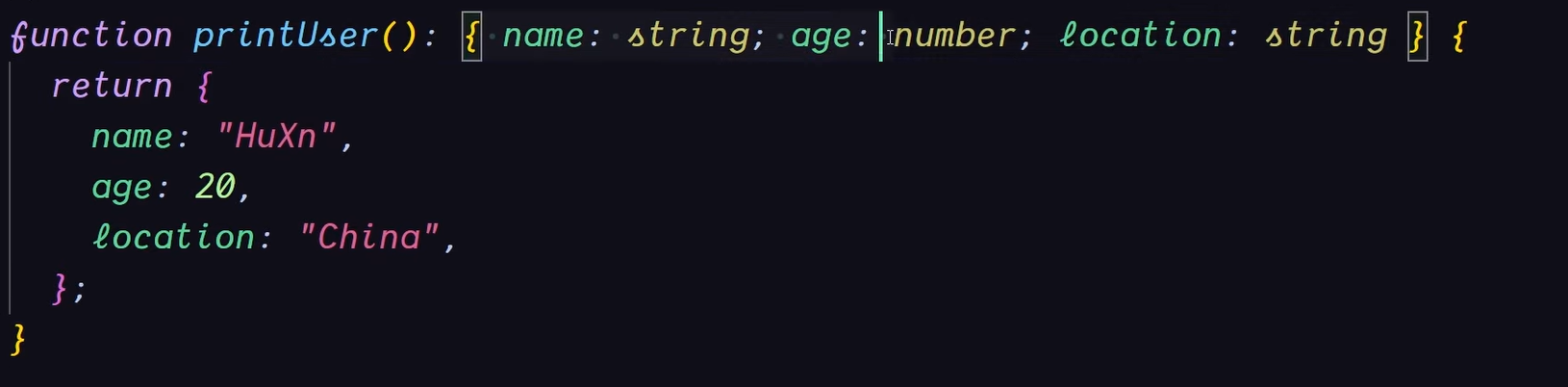
****

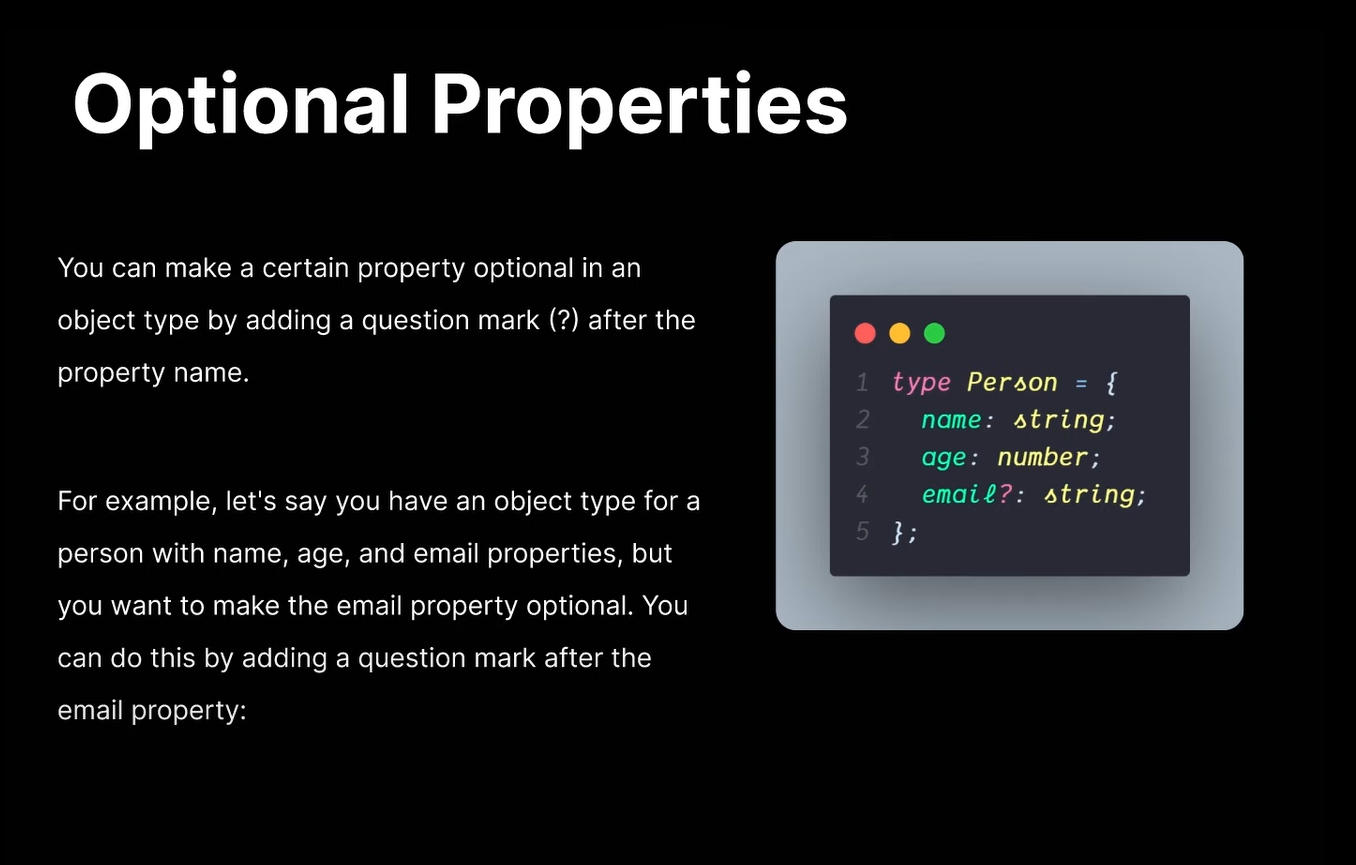
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**Add question mark after variable to give optional values**

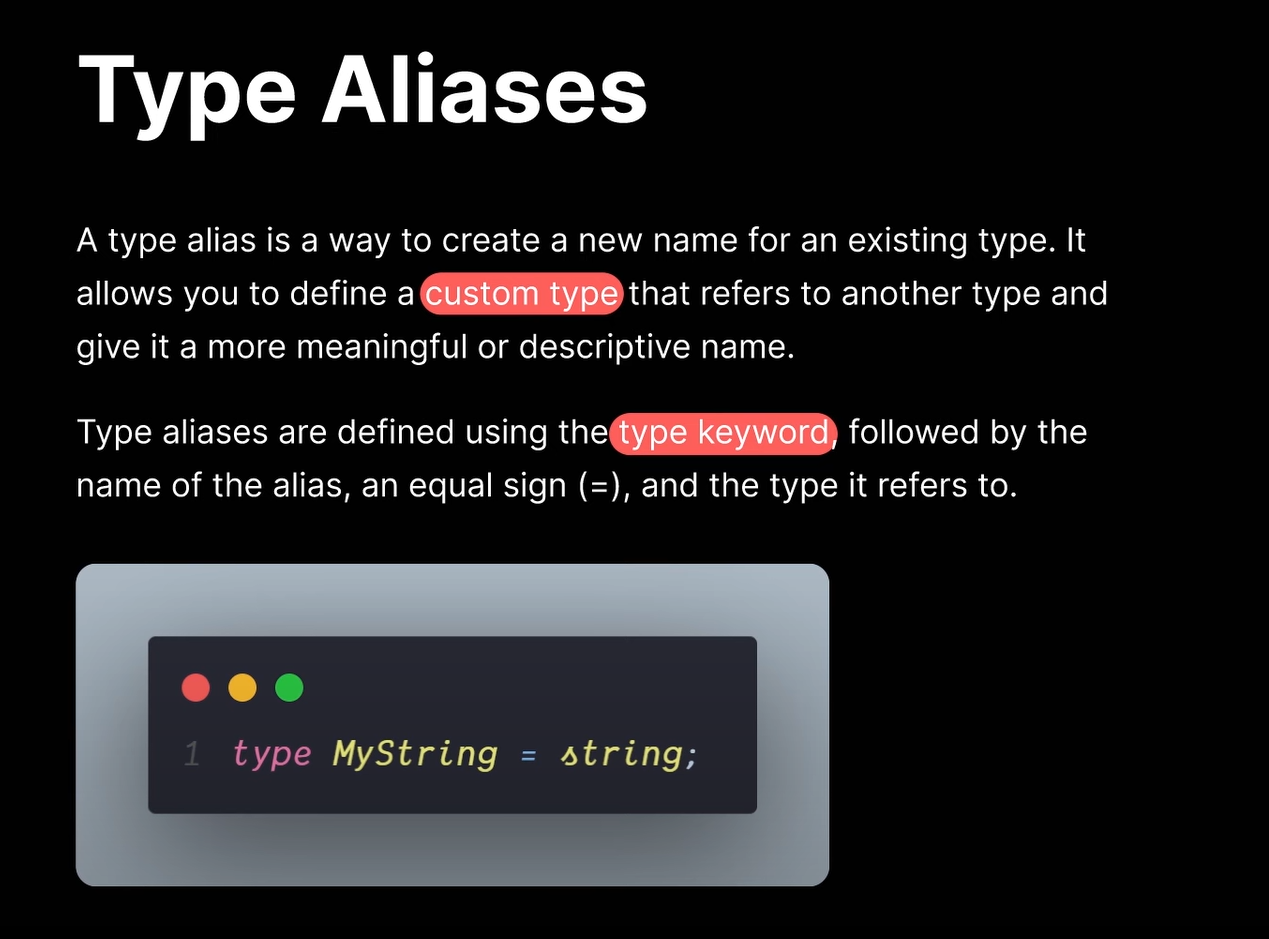
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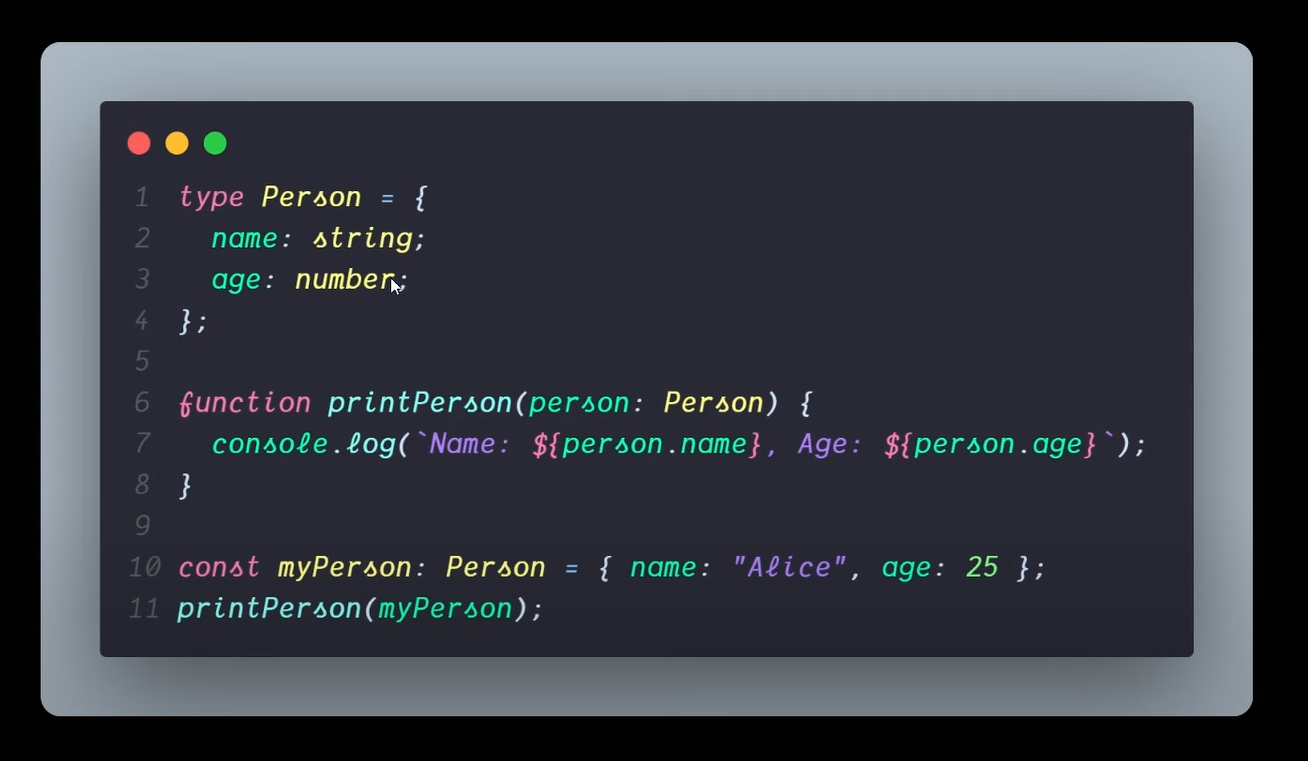
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**Type Aliases –**

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