## Project Milestone 2 part A

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## 1 2.1 Definition

We say that a type  $t_1$  is assignment compatible to a type  $t_2$  if a variable or member of type  $t_2$  can be assigned a value of type  $t_1$ . In JST, every type is assignment compatible with any, and every type is assignment compatible with itself.

Lets consider an example to solidify our point here. We have a declaration of a variable: string name = 'abhi".

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