Quiz: Variance



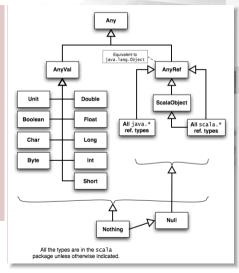
The trait Function represents functions returning objects of type R and taking arguments of type T1:

trait Function[-T1,+R] extends AnyRef

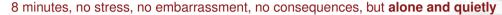
(anonymous functions are objects of this type).

Which of the following statements are true:

- 1 Function[Nothing, Any] <: Function[Any, Nothing]</pre>
- 2 Function[Any,Nothing] <: Function[Nothing,Any]</pre>
- 3 Function[Any, Any] <: Function[Nothing, Nothing]</pre>
- 4 Function[Nothing, Nothing] <: Function[Any, Any]</pre>



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The answer key:

- 1 False
- 2 True
- 3 False
- 4 False

