Started on	Thursday, 21 April 2022, 9:13 AM
State	Finished
Completed on	Thursday, 21 April 2022, 9:17 AM
Time taken	4 mins 8 secs
Marks	3.00/4.00
Grade	**7.50** out of 10.00 (**75**%)

Question **1**

Correct

Mark 1.00 out of 1.00

True or False? In Featherweight Java constructors have canonical form and are not allowed to perform any logic, except calling constructor of the superclass and initialising values of class fields.

Select one:

◉ True ✔

○ False

The correct answer is 'True'.

Question **2**

Correct

Mark 1.00 out of 1.00

True or False? In Featherweight Java it is necessary to include explicitly the subtyping rule **S <: Object**, to make **Object** the supertype of all types.

Select one:

○ True

◉ False ✔

The correct answer is 'False'.

Question **3**

Correct

Mark 1.00 out of 1.00

Type system of Featherweight Java is

○ a.   Structural

◉ b.   Nominal   ✔

○ c.   All of the above

○ d.   None of the above

Your answer is correct.

The correct answer is:
Nominal

Question **4**

Incorrect

Mark 0.00 out of 1.00

True or False? Any well-typed program in Featherweight Java is also a well-formed and well-typed program in Java, but only if we **include** the stupid casting typing rule.

Select one:

◉ True ✖

○ False

The correct answer is 'False'.

◄ Quiz 8 — Apr 20 from 10:50 to 11:00 (10 minutes)

Jump to...

Quiz 10 — Apr 27 from 10:50 to 11:00 (10 minutes) ►