<u>Dashboard</u> / My courses / <u>ITB IF2010 2 2425</u> / <u>Ujian Praktikum - UTS</u> / <u>Review - Ujian Praktikum</u>

Started on	Saturday, 19 April 2025, 12:31 PM
State	Finished
Completed on	Thursday, 24 April 2025, 8:14 AM
Time taken	4 days 19 hours
Grade	494.00 out of 500.00 (99 %)

Question **1**Correct

Mark 100.00 out of 100.00

Time limit	1 s
Memory limit	64 MB

Diberikan file header <u>Kompleks.hpp</u> Implementasikan kelas kompleks dengan mengimplementasikan header di atas! Kumpulkan file dengan nama **Kompleks.cpp**

C++14

Kompleks.cpp

Score: 100

Blackbox Score: 100

Verdict: Accepted Evaluator: Exact

LValuator. Exact					
No	Score	Verdict	Description		
1	1	Accepted	0.00 sec, 3.11 MB		
2	2	Accepted	0.00 sec, 3.05 MB		
3	2	Accepted	0.00 sec, 3.04 MB		
4	5	Accepted	0.00 sec, 3.10 MB		
5	5	Accepted	0.00 sec, 3.11 MB		
6	5	Accepted	0.00 sec, 3.05 MB		
7	5	Accepted	0.00 sec, 3.11 MB		
8	5	Accepted	0.00 sec, 3.05 MB		
9	10	Accepted	0.00 sec, 3.14 MB		
10	10	Accepted	0.00 sec, 3.13 MB		
11	10	Accepted	0.00 sec, 3.11 MB		
12	10	Accepted	0.00 sec, 3.05 MB		
13	10	Accepted	0.00 sec, 3.00 MB		
14	10	Accepted	0.00 sec, 2.99 MB		
15	10	Accepted	0.00 sec, 3.10 MB		

Question **2**Partially correct
Mark 94.00 out of 100.00

Time limit	1 s
Memory limit	64 MB

Footballer (1)

Lengkapi header dan realisasikan kelas abstrak <u>Footballer</u> berikut ini. Spesifikasi sudah diberikan pada komentar. Tambahkan keyword virtual, const, dan/atau static sesuai kaidah OOP yang diajarkan untuk menjamin kode Anda benar.

Upload Footballer.hpp dan Footballer.cpp dalam Footballer.zip

C++14

Footballer.zip

Score: 94

Blackbox Score: 94

Verdict: Wrong answer

Evaluator: Exact

No	Score	Verdict	Description		
1	5	Accepted	0.00 sec, 2.93 MB		
2	5	Accepted	0.00 sec, 2.93 MB		
3	5	Accepted	0.00 sec, 2.89 MB		
4	5	Accepted	0.00 sec, 2.95 MB		
5	5	Accepted	0.00 sec, 3.06 MB		
6	5	Accepted	0.00 sec, 2.98 MB		
7	5	Accepted	0.00 sec, 2.93 MB		
8	5	Accepted	0.00 sec, 2.89 MB		
9	6	Accepted	0.00 sec, 3.04 MB		
10	6	Accepted	0.01 sec, 3.02 MB		
11	6	Accepted	0.00 sec, 2.95 MB		
12	6	Accepted	0.00 sec, 2.95 MB		
13	6	Accepted	0.00 sec, 2.99 MB		
14	6	Accepted	0.00 sec, 2.94 MB		
15	6	Accepted	0.00 sec, 2.88 MB		
16	6	Accepted	0.00 sec, 3.16 MB		
17	6	Accepted	0.00 sec, 2.94 MB		
18	0	Wrong answer	0.00 sec, 3.07 MB		

Question **3**Correct

Mark 100.00 out of 100.00

Time limit	1 s	
Memory limit	64 MB	

Footballer (2)

Buatlah *subclass* dengan mewariskan kelas **Footballer** yang sudah Anda buat di soal sebelumnya, pada **Striker**, **Midfielder**, **Defender**, dan **Goalkeeper**.

File header template beserta penjelasan kelas dan setiap metode nya dapat dilihat dalam Footballer2.zip

Kumpulkan Striker.hpp, Striker.cpp, Midfielder.hpp, Midfielder.cpp, Defender.hpp, Defender.cpp, Goalkeeper.hpp, Goalkeeper.cpp dalam **Footballer2.zip**

Catatan: Jawaban Anda akan dites dengan Footballer.hpp dan Footballer.cpp milik asisten, yang artinya:

- (1) Anda tidak harus selesai mengerjakan soal 1 untuk mengerjakan soal ini, dan;
- (2) Anda dapat mengasumsikan kelas Footballer diimplementasikan dengan benar

C++14

Footballer2.zip

Score: 100

Blackbox

Score: 100

Verdict: Accepted Evaluator: Exact

No	Score	Verdict	Description	
1	10	Accepted	0.00 sec, 3.05 MB	
2	10	Accepted	0.00 sec, 3.03 MB	
3	10	Accepted	0.00 sec, 3.04 MB	
4	10 Accepted 0.00 sec, 3.07		0.00 sec, 3.07 MB	
5	10	Accepted	0.00 sec, 2.98 MB	
6	10	10 Accepted 0.00 sec, 3.06 N		
7	10	Accepted	0.00 sec, 3.04 MB	
8	10	Accepted	0.01 sec, 2.93 MB	
9	10	Accepted	0.00 sec, 3.07 MB	
10	10	Accepted	0.00 sec, 3.16 MB	

Question ${\bf 4}$

Correct

Mark 200.00 out of 200.00

Time limit	1 s
Memory limit	64 MB

Pet Shelter Manager

Buatlah sebuah sistem shelter management yang mengelola binatang-binatang di dalamnya.

Ada dua tipe binatang yang merupakan sebuah turunan dari hewan, yakni Dog dan Cat.

- File yang Disediakan (ShelterManagerToolkit.zip)
- Pet.hpp, Cat.hpp, Dog.hpp
- Pet.cpp, Cat.cpp, Dog.cpp
- PetShelter.hpp (implementasi fungsi yang dideskripsikan di sini)
- Tugas Anda
- Implementasikan PetShelter.cpp sesuai spesifikasi pada PetShelter.hpp
- Seluruh output harus diakhiri dengan endl
- Submit PetShelter.cpp

C++14

PetShelter.cpp

Score: 100

Blackbox

Score: 100

Verdict: Accepted

Evaluator: Exact

No	Score	Score Verdict Description			
1	10	Accepted	0.00 sec, 3.04 MB		
2	10	Accepted	0.00 sec, 3.14 MB		
3	10	Accepted	0.00 sec, 3.14 MB		
4	10	Accepted 0.00 sec, 3.00 M			
5	10	Accepted	0.00 sec, 3.03 MB		
6	10	Accepted	0.00 sec, 2.99 MB		
7	10	Accepted	0.00 sec, 2.94 MB		
8	10	Accepted	0.00 sec, 3.13 MB		
9	10	Accepted	0.00 sec, 3.02 MB		
10	10	Accepted	0.00 sec, 3.12 MB		

■ Ujian Praktikum - UTS

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