<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, 10:15 AM
State Finished

Completed onWednesday, 23 April 2025, 8:31 PMTime taken4 days 10 hours

Grade 500.00 out of 500.00 (**100**%)

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

No	Score	Verdict	Description
1	1	Accepted	0.00 sec, 3.01 MB
2	2	Accepted	0.00 sec, 3.06 MB
3	2	Accepted	0.00 sec, 3.09 MB
4	5	Accepted	0.00 sec, 3.03 MB
5	5	Accepted	0.00 sec, 3.07 MB
6	5	Accepted	0.00 sec, 3.05 MB
7	5	Accepted	0.00 sec, 3.02 MB
8	5	Accepted	0.00 sec, 3.13 MB
9	10	Accepted	0.01 sec, 3.13 MB
10	10	Accepted	0.00 sec, 3.04 MB
11	10	Accepted	0.00 sec, 3.10 MB
12	10	Accepted	0.00 sec, 3.13 MB
13	10	Accepted	0.00 sec, 2.98 MB
14	10	Accepted	0.00 sec, 3.02 MB
15	10	Accepted	0.00 sec, 3.06 MB

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: 100

Blackbox

Score: 100

Verdict: Accepted Evaluator: Exact

No	Score	Verdict	Description
1	5	Accepted	0.00 sec, 3.02 MB
2	5	Accepted	0.00 sec, 3.00 MB
3	5	Accepted	0.00 sec, 2.94 MB
4	5	Accepted	0.00 sec, 3.06 MB
5	5	Accepted	0.00 sec, 2.94 MB
6	5	Accepted	0.00 sec, 2.98 MB
7	5	Accepted	0.00 sec, 2.94 MB
8	5	Accepted	0.00 sec, 3.06 MB
9	6	Accepted	0.00 sec, 3.06 MB
10	6	Accepted	0.00 sec, 2.92 MB
11	6	Accepted	0.00 sec, 2.88 MB
12	6	Accepted	0.00 sec, 2.94 MB
13	6	Accepted	0.00 sec, 2.92 MB
14	6	Accepted	0.00 sec, 2.97 MB
15	6	Accepted	0.00 sec, 2.99 MB
16	6	Accepted	0.00 sec, 3.05 MB
17	6	Accepted	0.00 sec, 2.90 MB
18	6	Accepted	0.00 sec, 3.06 MB



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, 3.06 MB
2	10	Accepted	0.00 sec, 3.06 MB
3	10	Accepted	0.00 sec, 3.14 MB
4	10	Accepted	0.00 sec, 3.11 MB
5	10	Accepted	0.00 sec, 3.00 MB
6	10	Accepted	0.00 sec, 3.01 MB
7	10	Accepted	0.00 sec, 3.02 MB
8	10	Accepted	0.00 sec, 2.92 MB
9	10	Accepted	0.00 sec, 3.14 MB
10	10	Accepted	0.00 sec, 3.06 MB

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 (<u>ShelterManagerToolkit.zip</u>)
- 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	Verdict	Description
1	10	Accepted	0.00 sec, 3.00 MB
2	10	Accepted	0.00 sec, 3.03 MB
3	10	Accepted	0.00 sec, 3.06 MB
4	10	Accepted	0.00 sec, 3.06 MB
5	10	Accepted	0.00 sec, 3.04 MB
6	10	Accepted	0.00 sec, 3.04 MB
7	10	Accepted	0.00 sec, 2.97 MB
8	10	Accepted	0.00 sec, 3.02 MB
9	10	Accepted	0.00 sec, 3.01 MB
10	10	Accepted	0.00 sec, 3.12 MB

■ Ujian Praktikum - UTS

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