

## Advanced C Programming (CSE 121)



## Course Project: Animal Guessing Game

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```
Welcome To Animal Guessing Game
```

```
(0|0)
```

Welcome To Animal Guessing Game (0|0)

Does it bark?

Can you ride it?

```
Welcome To Animal Guessing Game
                 (0|0)
```

Does it bark?
n
Can you ride it?
y
Does it bray?

```
Welcome To Animal Guessing Game
                 (0|0)
Does it bark?
Can you ride it?
Does it bray?
Is it Sterile?
```

```
Welcome To Animal Guessing Game
                 (0|0)
Does it bark?
Can you ride it?
Does it bray?
```

Is it Sterile?

Does it live in desert?

```
Welcome To Animal Guessing Game
                 (o|o)
Does it bark?
Can you ride it?
Does it bray?
Is it Sterile?
Does it live in desert?
Camel
Did I guess correctly? (y/n):
```

```
Welcome To Animal Guessing Game
                 (0|0)
Does it bark?
Can you ride it?
У
Does it bray?
Is it Sterile?
n
Does it live in desert?
Camel
Did I guess correctly? (y/n): y
Would you like to play again? (y/n):
```

```
Welcome To Animal Guessing Game
```

```
(o|o)
```



```
Welcome To Animal Guessing Game
                 (o|o)
```

y Is it Wild?



```
Welcome To Animal Guessing Game
                 (0|0)
Does it bark?
Is it Wild?
```

Does it Live in Ocean?

```
Welcome To Animal Guessing Game
                 (o|o)
Does it bark?
Is it Wild?
Does it Live in Ocean?
```

Did I guess correctly? (y/n):

Sea dog

```
Welcome To Animal Guessing Game
```

```
(0|0)
```

Welcome To Animal Guessing Game

Does it bark?

n
Can you ride it?
n
Can it swim?
y
Is it carnivore?
n
Does it live in the Arctic?

```
Welcome To Animal Guessing Game
                  (o|o)
Does it bark?
Can you ride it?
n
Can it swim?
Is it carnivore?
Does it live in the Arctic?
n
```

Did I guess correctly? (y/n):

dolphin

```
Welcome To Animal Guessing Game
```

(o|o)

```
Does it bark?

n
Can you ride it?
n
Can it swim?
y
Is it carnivore?
n
Does it live in the Arctic?
n
dolphin
```

Did I guess correctly? (y/n): n
What was the animal you were thinking of?: Shrimp
What question should I have asked?: Does it heart is in its head?

```
Welcome To Animal Guessing Game
```

```
(0|0)
```

```
Welcome To Animal Guessing Game
                  (o|o)
Does it bark?
n
Can you ride it?
n
Can it swim?
Is it carnivore?
Does it live in the Arctic?
```

Does it heart is in its head?

```
Welcome To Animal Guessing Game
                 (o|o)
Does it bark?
Can you ride it?
Can it swim?
Is it carnivore?
Does it live in the Arctic?
Does it heart is in its head?
dolphin
```

Did I guess correctly? (y/n):

```
Does it bark?

n
Can you ride it?
n
Can it swim?
y
Is it carnivore?
n
Does it live in the Arctic?
n
Does it heart is in its head?
n
dolphin
```

Did I guess correctly? (y/n): n
What was the animal you were thinking of?: Octupus
What question should I have asked?: Does it have three hearts?

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/::: '\.-"""-; \.-::\\
/::: '\.-"""-; \.-::\\
/:: '| \/ (o|o) \\
/--- '| | .--- '| | .--- '|

'---- '| | .--- '|
```

```
Does it bark?

n
Can you ride it?
n
Can it swim?
y
Is it carnivore?
n
Does it live in the Arctic?
n
Does it heart is in its head?
n
dolphin
```

Did I guess correctly? (y/n): n
What was the animal you were thinking of?: Octupus
What question should I have asked?: Does it have three hearts?
Would you like to play again? (y/n): y

```
Welcome To Animal Guessing Game
```

```
(0|0)
```

```
Does it bark?

n
Can you ride it?
n
Can it swim?
n
Can it fly?
n
Is it a farm animal?
n
IS it a predator?
n
Cat
```

Did I guess correctly? (y/n): n
What was the animal you were thinking of?:

```
Does it bark?

n
Can you ride it?
n
Can it swim?
n
Can it fly?
n
Is it a farm animal?
n
IS it a predator?
n
Cat
```

Did I guess correctly? (y/n): n
What was the animal you were thinking of?: Panda
What question should I have asked?: Does it play Kung Fu and eat Bambo?
Would you like to play again? (y/n): y

```
Welcome To Animal Guessing Game
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```
(0|0)
```

```
Welcome To Animal Guessing Game
                  (0|0)
Does it bark?
n
Can you ride it?
n
Can it swim?
n
Can it fly?
Is it a farm animal?
IS it a predator?
n
Does it play Kung Fu and eat Bambo?
```

```
Does it bark?
n
Can you ride it?
n
Can it swim?
n
Can it fly?
n
Is it a farm animal?
n
IS it a predator?
n
Does it play Kung Fu and eat Bambo?
Panda
```

```
n
Can you ride it?
n
Can it swim?
n
Can it fly?
n
Is it a farm animal?
n
IS it a predator?
n
Does it play Kung Fu and eat Bambo?
y
Panda
```

Did I guess correctly? (y/n): y
Would you like to play again? (y/n): n