

MancJS Xmas Geek Quiz 0x7e0

In what year was JS
first released?

JavaScript has been
standardised in the *what*
specification?

What's the name of the engine that powers current versions of Node.js?

Which company is
behind V8?

Facebook recently released
a package manager for
Node.js. What is it called?

What is Ryan Dahl
most known for?

Which came first,
JavaScript or Perl?

Which came first,
JavaScript or Python?

Which came first,
JavaScript or Ruby?

Identify the language

```
program HelloWorld;
```

```
begin
```

```
    writeln( 'Hello World' );
```

```
end.
```

Identify the language

```
#include <iostream>
```

```
int main()
```

```
{
```

```
    std::cout << "Hello, world!\n";
```

```
}
```

Identify the language

```
function extend<T, U>(first: T, second: U): T & U {  
    let result = <T & U>{};  
    for (let id in first) {  
        (<any>result)[id] = (<any>first)[id];  
    }  
    for (let id in second) {  
        if (!result.hasOwnProperty(id)) {  
            (<any>result)[id] = (<any>second)[id];  
        }  
    }  
    return result;  
}
```

Identify the language

```
-module(fact).  
-export([fac/1]).
```

```
fac(0) -> 1;  
fac(N) when N > 0, is_integer(N) -> N * fac(N-1).
```

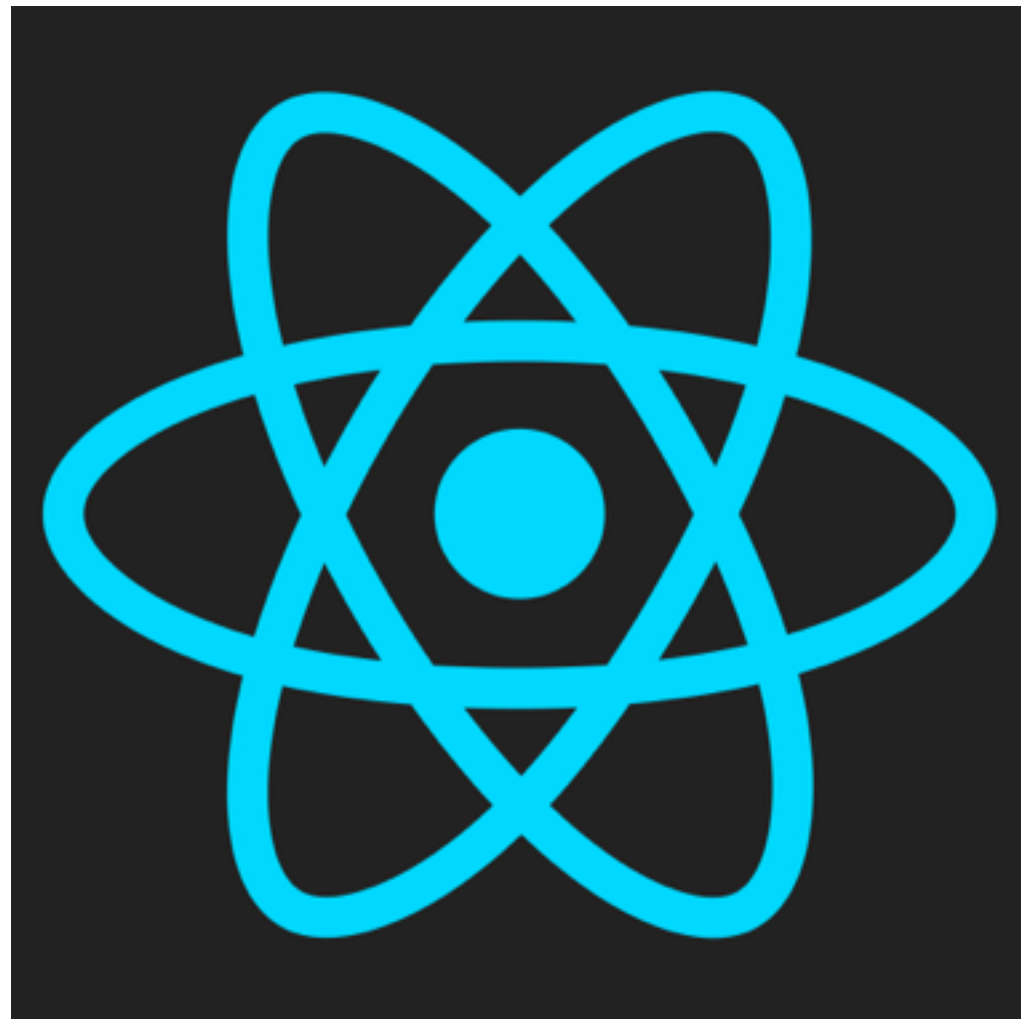
Identify the language

```
type Rectangle struct {  
    Name          string  
    Width, Height float64  
}  
  
func (r Rectangle) Area() float64 {  
    return r.Width * r.Height  
}
```

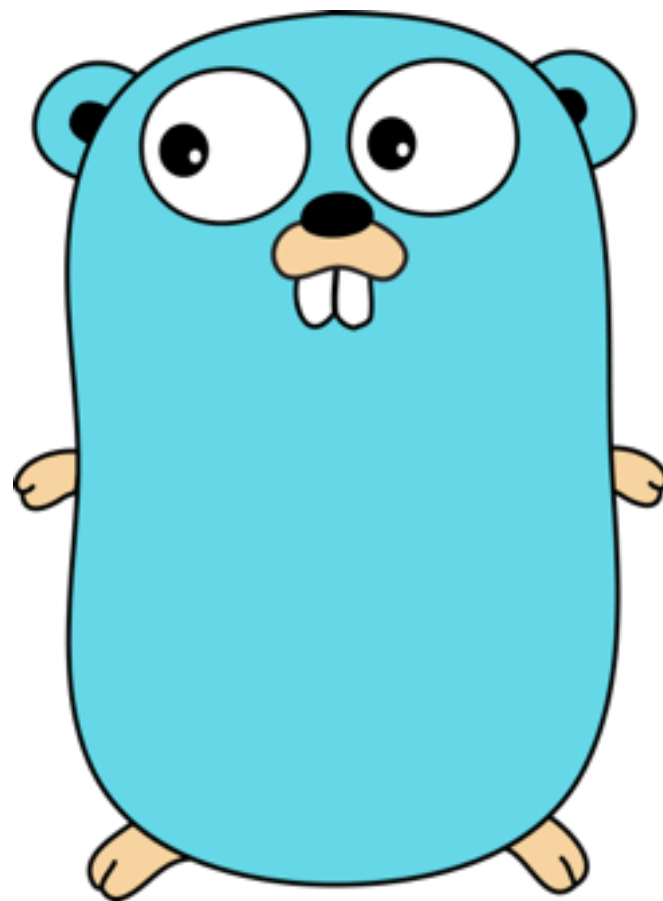
Which JS project does
this logo belong to?



Which JS project does
this logo belong to?



Which language does
this logo belong to?



What's this?



Which language does
this logo belong to?



Which OSS project does
this logo belong to?



Name the current
programming language
used for each project:

- Ghost (Blog)
- Drupal
- Nginx
- Hadoop
- CouchDB
- Golang

For each language, state whether or not it uses garbage collection:

- JavaScript
- Objective-C
- Haskell (GHC)
- Scala
- Lua
- C#

Which language does
this logo belong to?



Which OSS project does
this logo belong to?



According to the Tiobe
Index (Dec 2016), which
are the top 3 most
popular programming
languages?

How long (in bits) is a
UUID version 4?

State the MIME type for the following data types:

- JSON
- HTML
- XML

The following are kinds of
what?

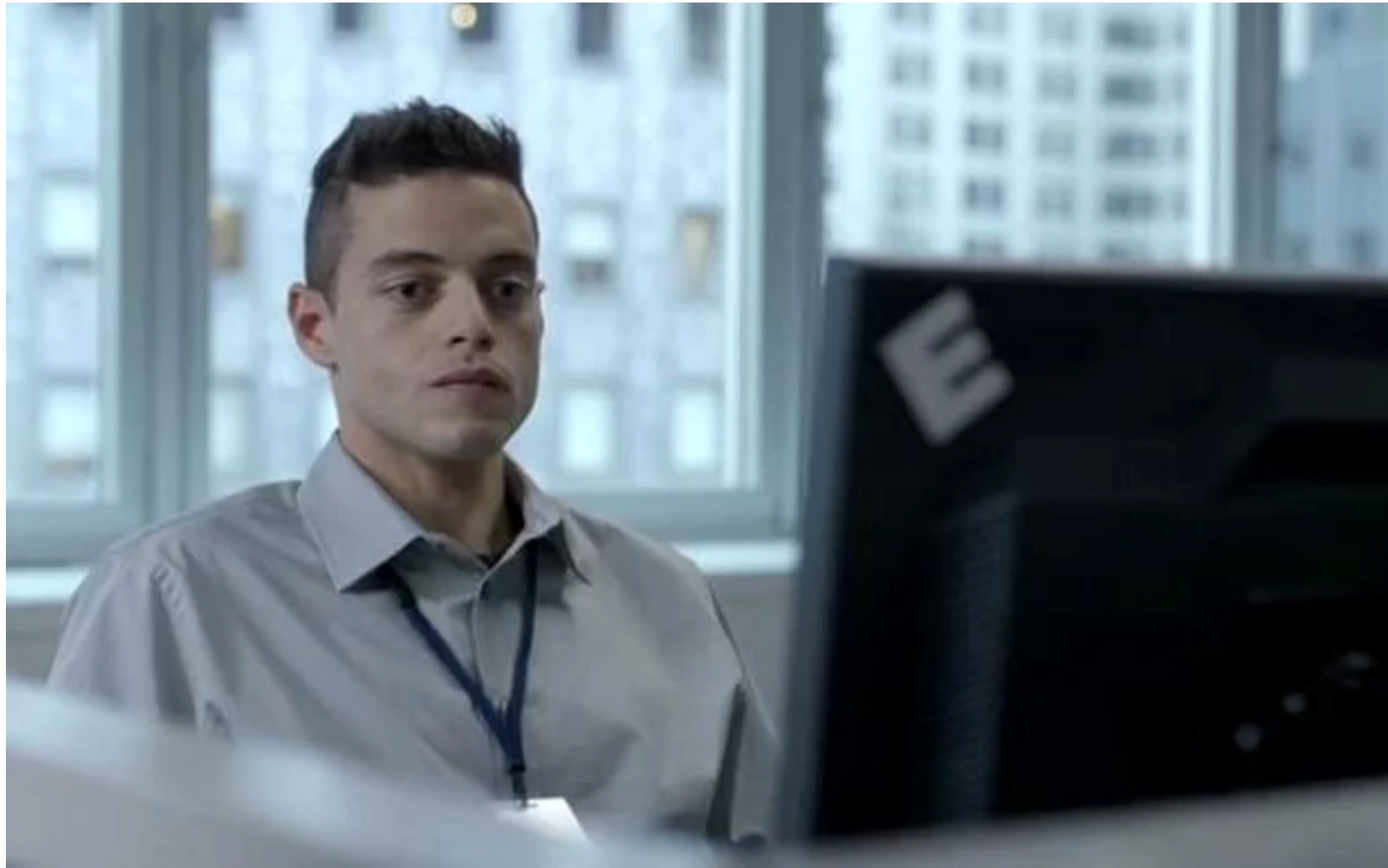
- Insertion
- Quick
- Selection
- Merge



Name as many primary
characters from the movie
Hackers as you can



In what year was the
game Doom first
released?



Name the TV show

What's the output?

```
console.log( '5' + 5 );  
console.log( '5' - 5 );
```

What's the output?

```
console.log(typeof NaN);
```

What's the output?

```
var fn = function()  
{  
    return  
    {  
        data: 'hello!'  
    };  
};  
  
console.log(fn().data);
```

What's the result?

[] + { }

{ } + []

What's the output?

`(a === b) &&`

`(1/a < 1/b) === true`

Link the person to the community
they're most well known in:

- DHH
- Isaac Schlueter
- Rich Hickey
- Guido van Rossum
- Rasmus Lerdorf
- James Gosling
- JavaScript
- Ruby
- Java
- Python
- Clojure
- PHP

Who said this?

"There aren't enough swear-words in the English language, so now I'll have to call you perkeleen vittupää just to express my disgust and frustration with this crap."

Who is the odd one out and why?

- Bjarne Stroustrup
- Anders Hejlsberg
- Linus Torvalds
- Lars Bak
- David Heinemeier Hansson

Name the quote authors:

1. “Nine people can’t make a baby in a month.”
2. "Talk is cheap. Show me the code."
3. "Beware of bugs in the above code; I have only proved it correct, not tried it."
4. “Some people, when confronted with a problem, think "I know, I'll use regular expressions. Now they have two problems.””

Name a programming language that no other team can name.