

Me, My Code and I

Rosanne
Joosten

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“The clearer the author can make the code, the less time
other will have to spend understanding it.”

— *Uncle Bob*

“Code is how we tell our colleagues how we feel about them.”
— *Venkat Subramaniam*

“Code could be a reflection of who you are”
— Me

Introduction

- Rosanne Joosten
- Blue4IT
- Psychology Graduate @
University of Amsterdam

 @JoostenRosanne







Big five personality traits

Openness

Conscientiousness

Extraversion

Agreeableness

Neuroticism

Openness



Openness

LOW

HIGH



- Perseverance
- Data-driven
- Dogmatic
- Closed-minded
- Unpredictability
- Lack of focus
- Risky behaviour
- Seeking out intense, euphoric experiences

Conscientiousness



CLASH



TEMPLE



VINE



WHAT



CLEAR



PODCAST



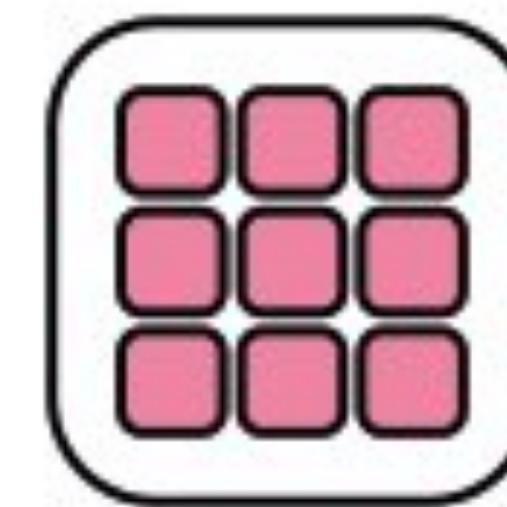
TWITTER



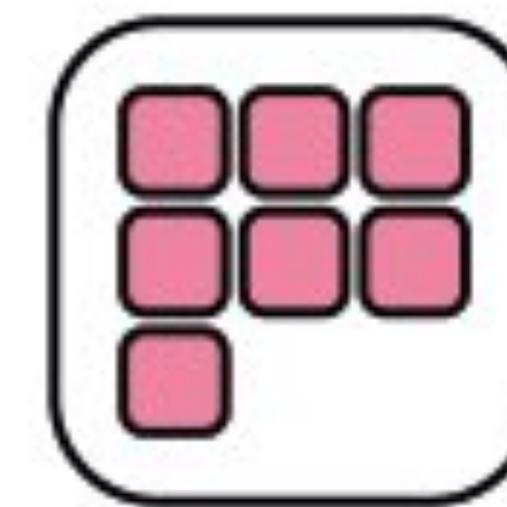
VINE



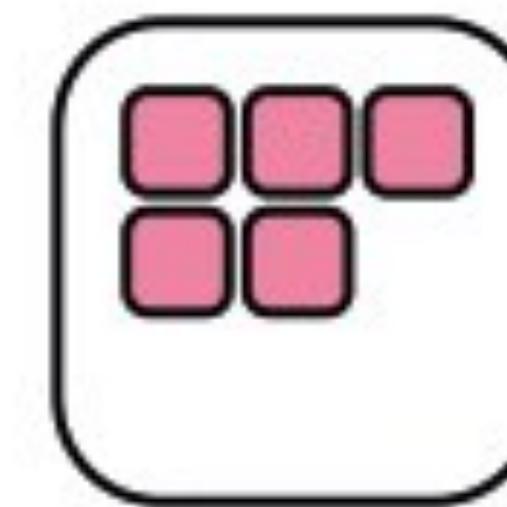
INSTAGRAM



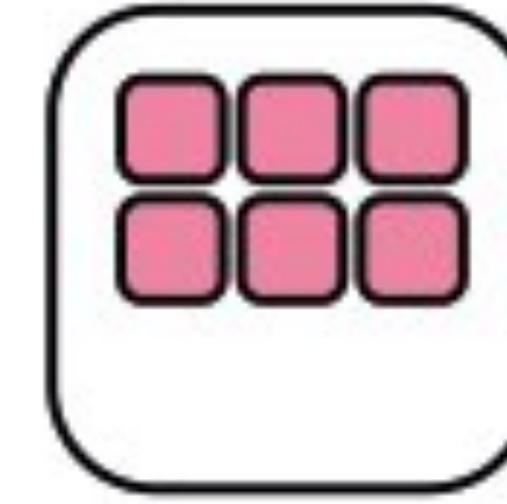
GAMES



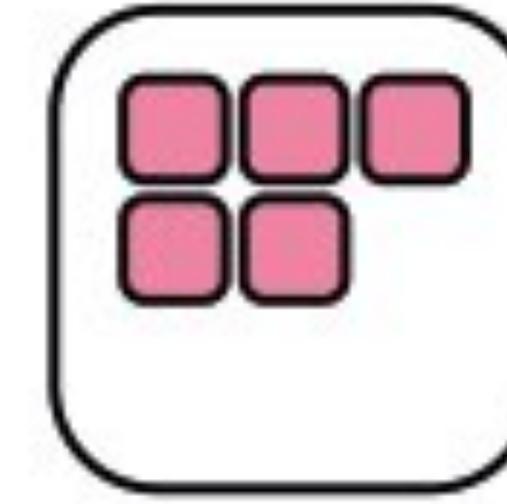
MUSIC



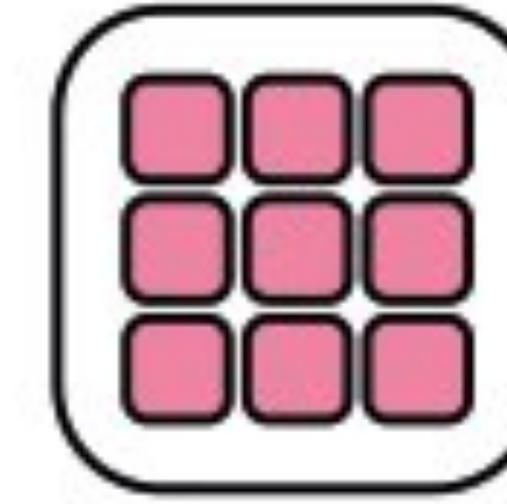
SOCIAL



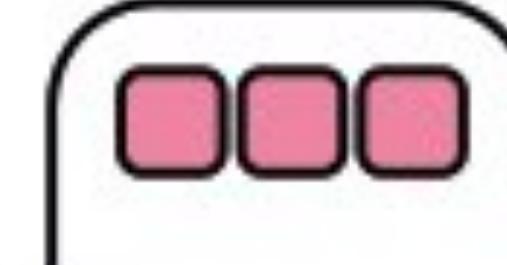
UTILITIES



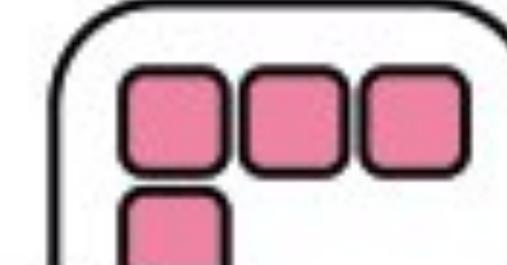
NEWS



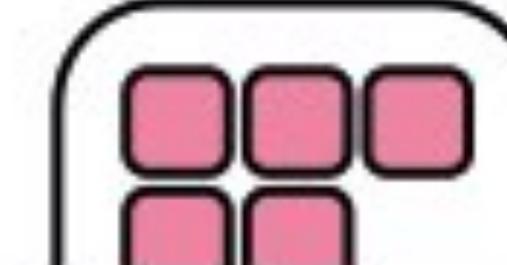
TRAVEL



GAMES



MUSIC



SOCIAL

Conscientiousness

LOW

HIGH



- Flexible
- Spontaneous
- Sloppy
- Lacks reliability
- Stubborn
- Focused
- Hard-working
- Responsible

Extraversion



Extraversion

LOW

HIGH



- Reserved
- Reflective
- Social interaction costs energy
- Outgoing
- Assertive
- Gains energy from social interaction

Agreeableness

A close-up photograph of two hands clasped together. One hand is larger and appears to belong to a man, while the other is smaller and appears to belong to a woman. The hands are resting on a dark, textured surface, possibly a couch or sofa. The lighting is soft and focused on the hands, creating a warm and intimate atmosphere.

Agreeableness

LOW

HIGH



- Competitive
- Challenging
- Critical
- Ruthless
- Irritable
- Naive
- Submissive
- Compassionate
- Cooperative
- Good-natured

Neuroticism

The background image depicts a powerful sunset over a turbulent sea. The sky is filled with soft, pastel-colored clouds in shades of pink, orange, and yellow. Below the horizon, the ocean is a deep blue, with several large, white-capped waves crashing towards a dark, rocky shoreline. The overall mood is one of raw energy and natural beauty.

Neuroticism

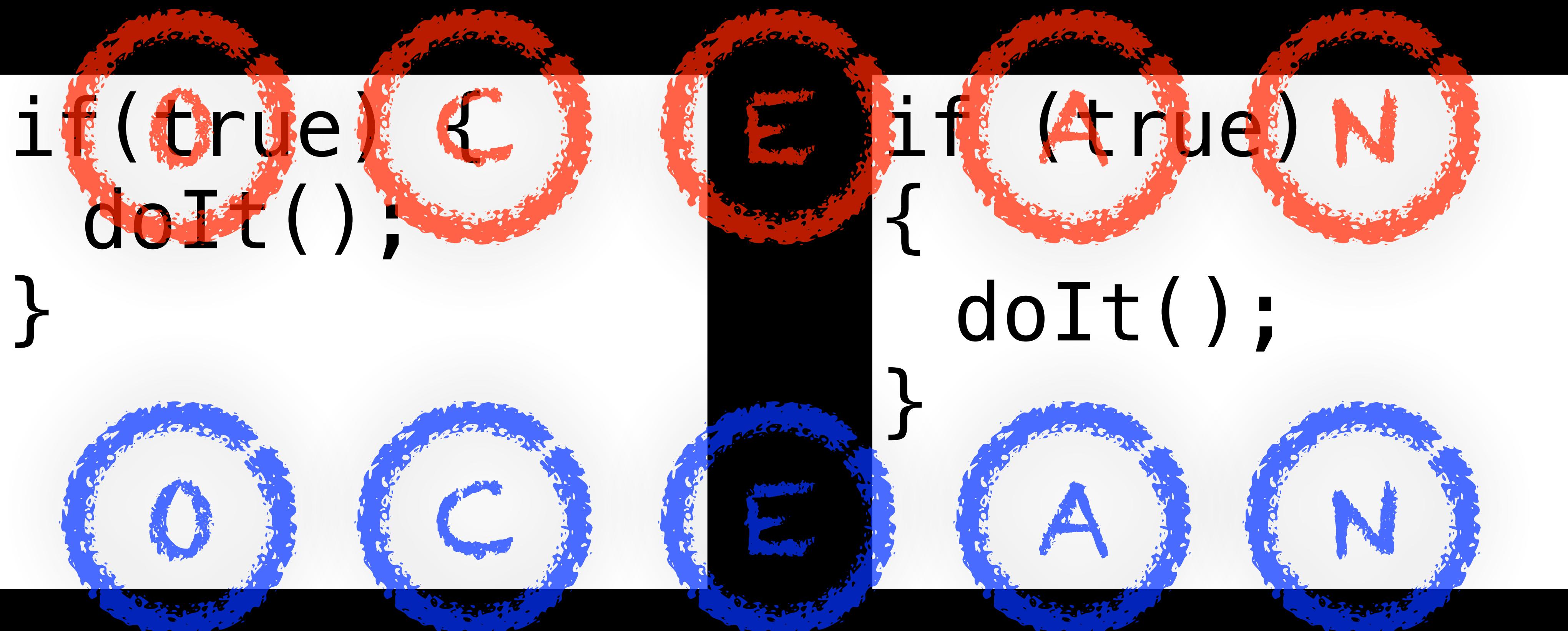
LOW

HIGH



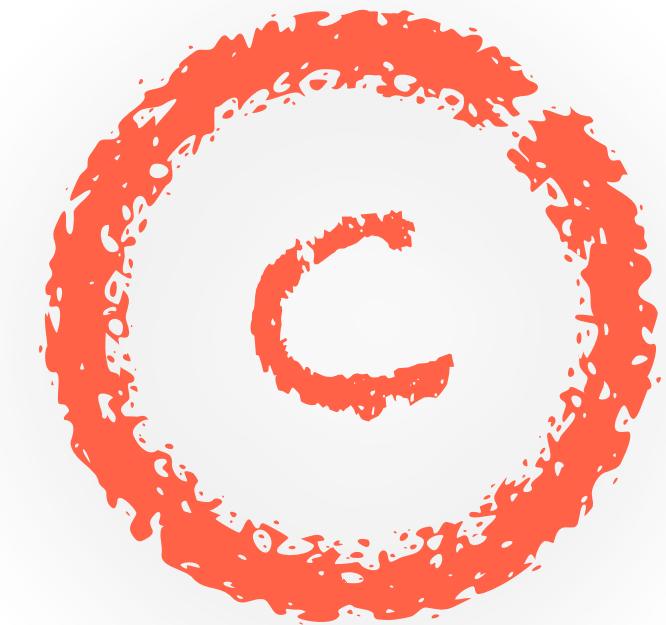
- Stable
- Calm
- Secure
- Uninspiring
- Unconcerned
- Insecure
- Nervous
- Sensitive
- Emotional
- Reactive

Are there 2 types of developers?



```
class Person {  
    private List<String> personalityTraits = new ArrayList<>();  
  
    Person (List<String> personalityTraits) {  
        this.personalityTraits = personalityTraits;  
    }  
  
    void augmentToExistingPersonalityTraits(String  
        thePersonalityTraitJustTaught){  
  
        if (!  
            this.personalityTraits.contains(thePersonalityTraitJustTaught) {  
  
            this.personalityTraits.add(thePersonalityTraitJustTaught);  
  
        }  
    }  
}
```

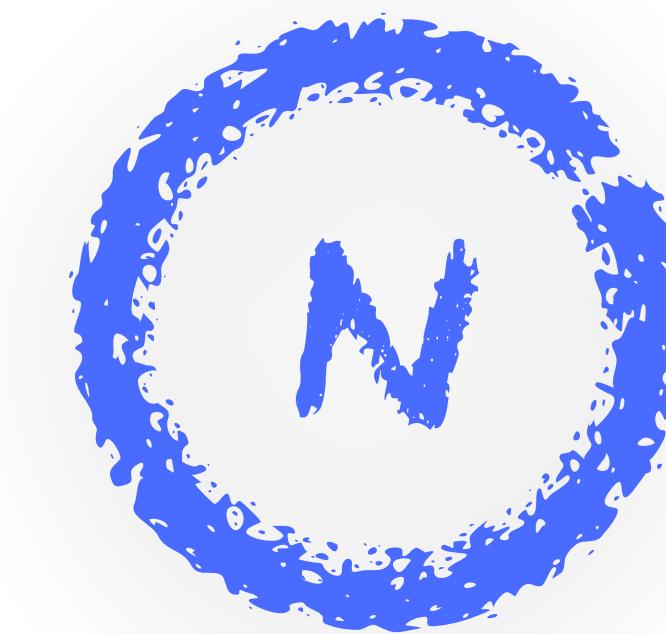
```
class Person {  
    private List<String> personalityTraits = new ArrayList<>();  
  
    Person (List<String> personalityTraits) {  
        this.personalityTraits = personalityTraits;  
    }  
  
    void augmentToExistingPersonalityTraits(String  
        thePersonalityTraitJustTaught) {  
  
        if (!  
            this.personalityTraits.contains(thePersonalityTraitJustTaught)) {  
  
            this.personalityTraits.add(thePersonalityTraitJustTaught);  
  
        }  
    }  
}
```



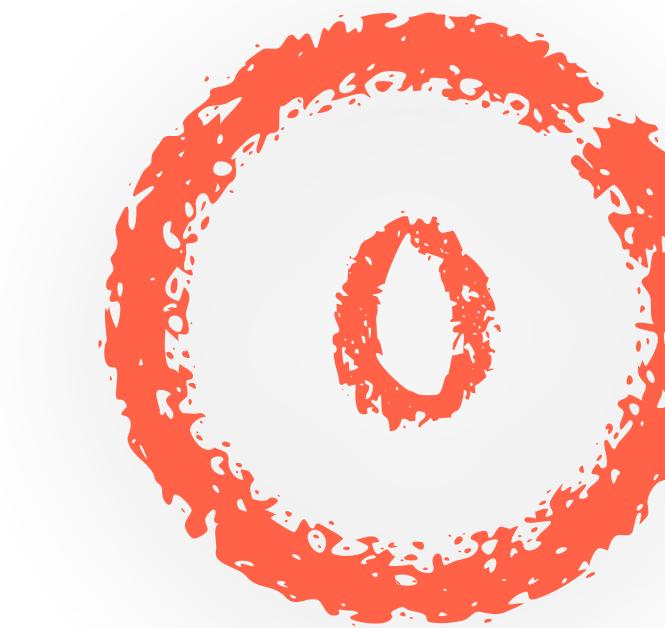
```
class Person{
    private List<String> traits;
    Person(List<String> traits){
        this.traits=traits;
    }
    void addTrait(String trait){
        if(this.traits==null)this.traits=new ArrayList<>();
        this.traits.add(trait);
    }
}
```

```
class Person {  
    private List<String> traits;  
  
    Person(List<String> traits) {  
        this.traits = traits;  
    }  
  
    void addTrait(String trait) {  
        if(this.traits == null) {  
            this.traits=new ArrayList<>();  
        }  
        this.traits.add(trait);  
    }  
}
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    }  
    void addTrait(String trait){  
        if(this.traits==null)this.traits=new ArrayList<>();  
        this.traits.add(trait);  
    }  
}
```



```
class Person {  
  
    private List < String > traits;  
  
    Person ( List < String > traits ) {  
  
        this.traits = traits;  
  
    }  
  
    void addTrait ( String trait ) {  
  
        if ( this.traits == null ) {  
  
            this.traits = new ArrayList<>();  
  
        }  
  
        this.traits.add( trait );  
    }  
}
```

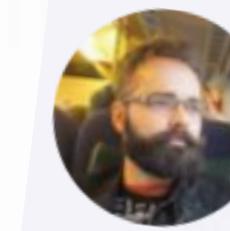




Kevlin Henney
@KevlinHenney

Following

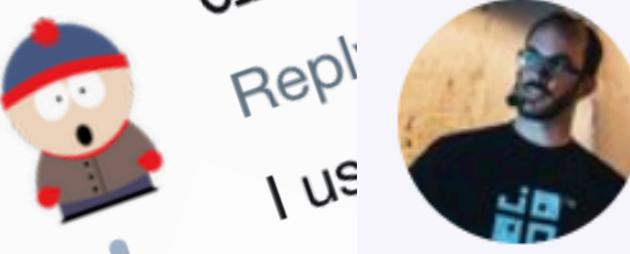
News for Java pros
their source code



Gabor Szabo @gszabo91 · Aug 11
Replying to @KevlinHenney

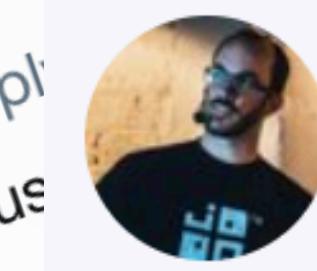
I don't understand why people disagree with you on this topic so fierily. I'm currently working on PHP projects, and I WISH they had wildcard imports in the language. And so do many others.

vere wildcard imports in
long list of imports...



Chris @chrixm · Aug 11
Replying to @KevlinHenney

I usually import more than 2 from a single file in Vi.



Lukas Eder @lukaseder · Aug 8

Replying to @KevlinHenney

Who cares? That section is folded anyway by IDEs. No one reads that.



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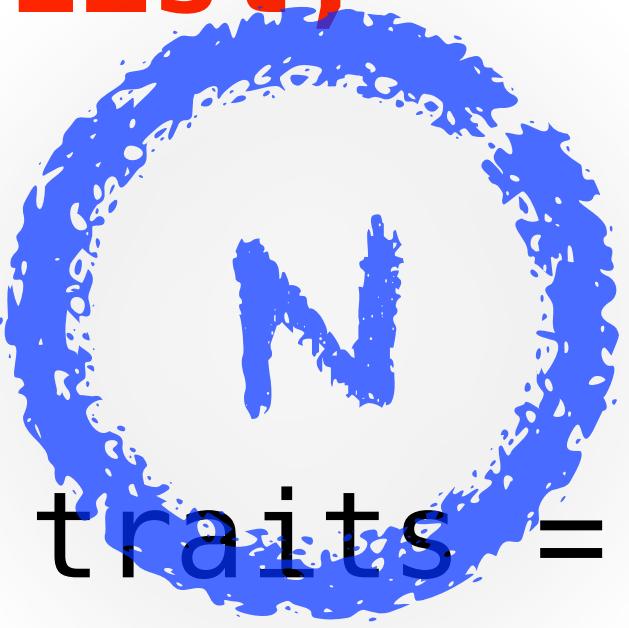
12

```
import java.util.ArrayList;
import java.util.List;

class Person {
    private List<String> traits =
        new ArrayList<>();

    Person (List<String> traits) {
        this.traits = traits;
    }

    void addTrait (String trait) {
        if (!
            this.traits.contains(trait)) {
            this.traits.add(trait);
        }
    }
}
```



```
import java.util.*;

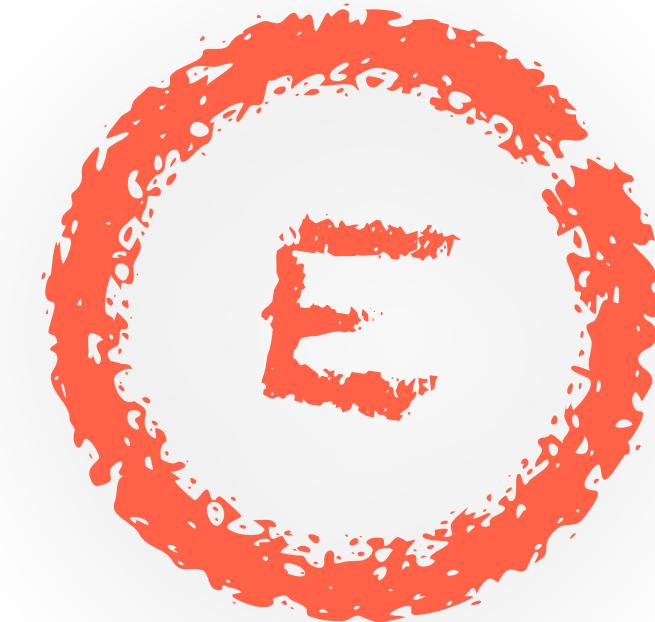
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    Person (List<String> traits) {
        this.traits = traits;
    }

    void addTrait (String trait) {
        if (!
            this.traits.contains(trait)) {
            this.traits.add(trait);
        }
    }
}
```

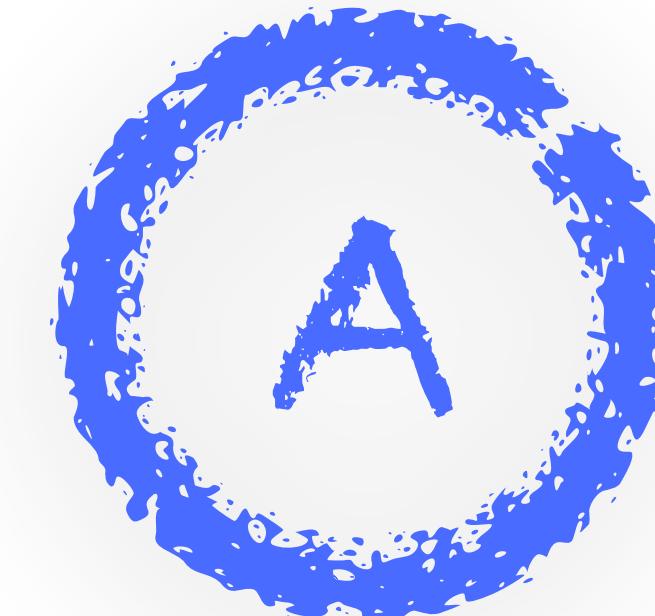
```
class Person {  
    // A person possesses traits  
    private List<String> traits = new ArrayList<>();  
  
    // Every person is born with a couple of traits  
    Person (List<String> traits) {  
        this.traits = traits;  
    }  
  
    // A person can learn a new trait  
    void addTrait (String trait) {  
        // If the person already possesses the trait, it is not added  
        if (!this.traits.contains(trait)) {  
            this.traits.add(trait);  
        }  
    }  
}
```

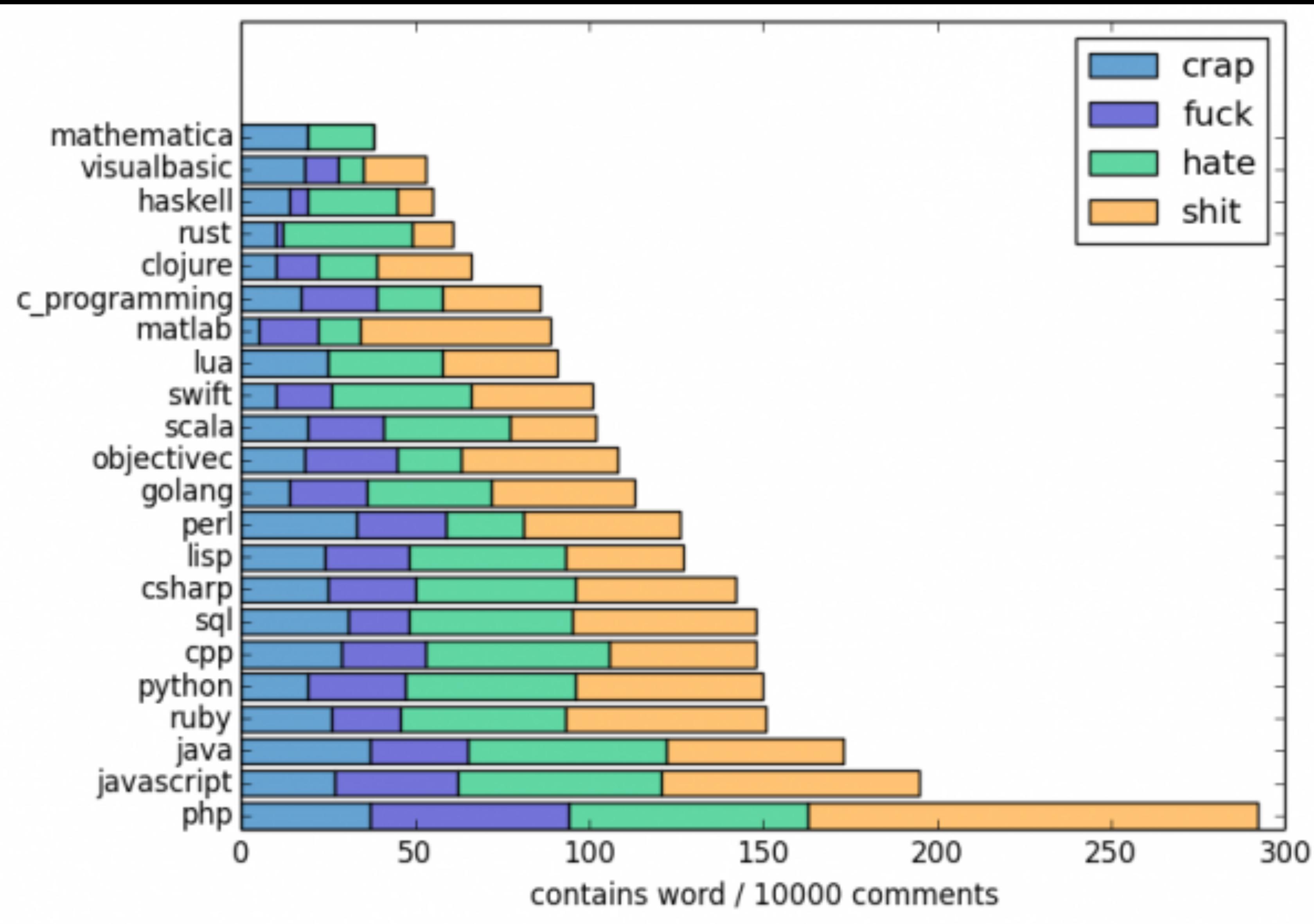
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    // A person possesses traits  
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    // Every person is born with a couple of traits  
    Person (List<String> traits) {  
        this.traits = traits;  
    }  
  
    // A person can learn a new trait  
    void addTrait (String trait) {  
        // If the person already possesses the trait, it is not added  
        if (!this.traits.contains(trait)) {  
            this.traits.add(trait);  
        }  
    }  
}
```

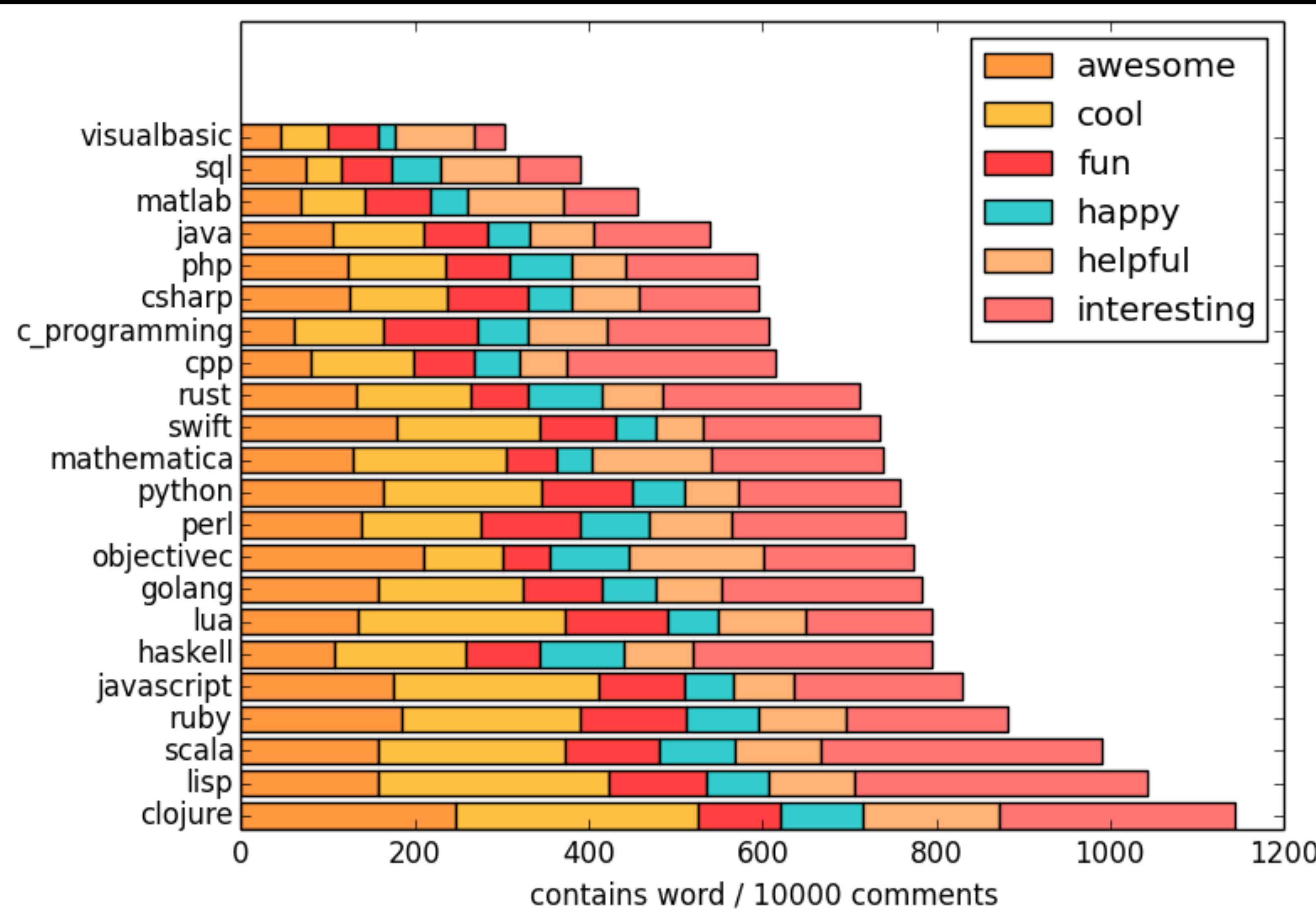


git commit messages

- Well, that shit works
- Fix sheet shit
- Fix for spec fuck-up
- Clean some more tests. This one might break things but fuck you
- Hotfix (monkeypatch !!) for rspec (from rspec-edge) : stupid fucking shit fuck you anyway stub! doesn't work on controllers unless you have this

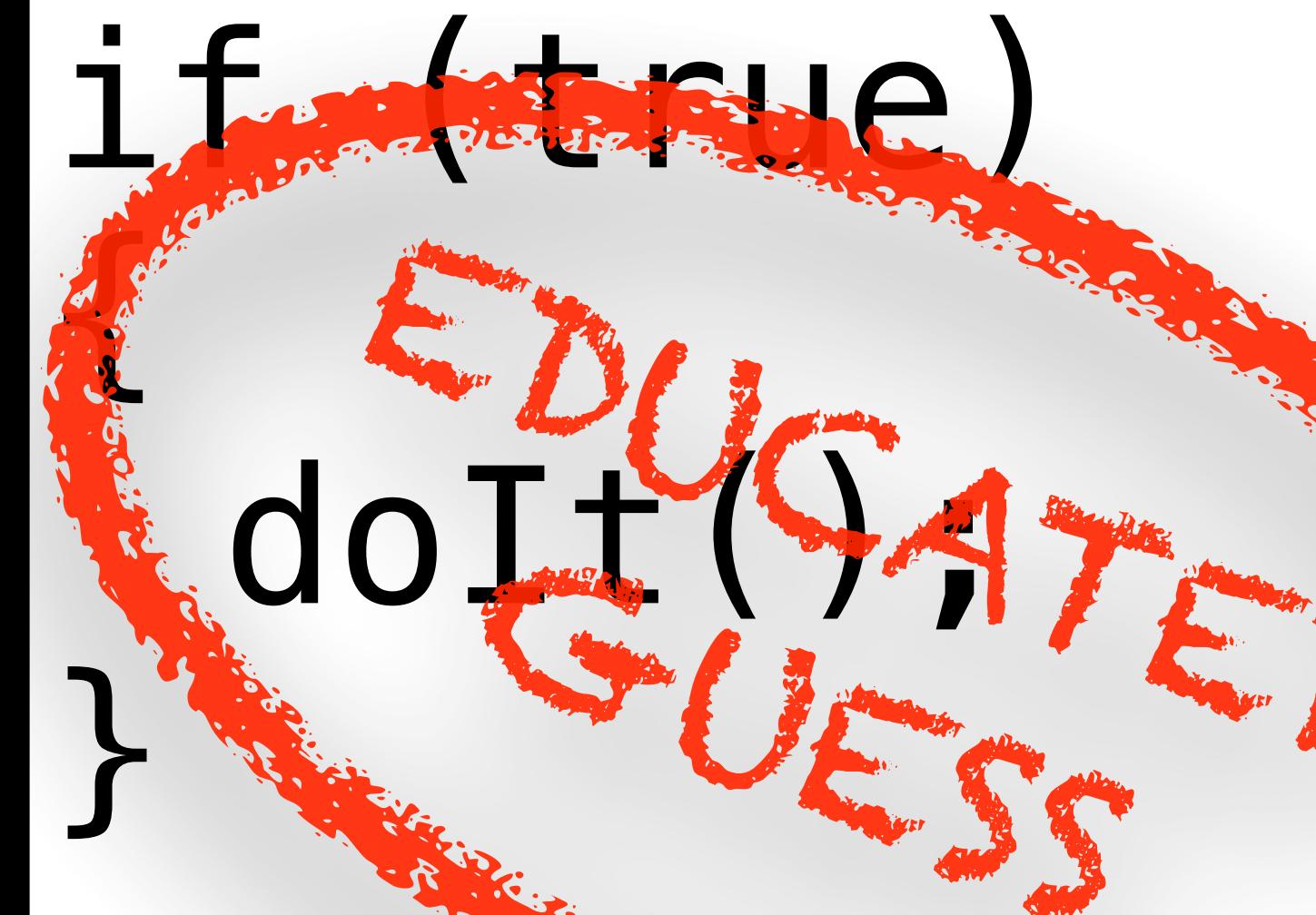






Are there 2 types of developers?

```
if(true) {  
    doIt();  
}
```



```
if(true)  
    doIt();  
}
```

The text "EDUCATED GUESS" is written in red, hand-drawn style inside a red circle.

Questions?

- Your personality -> <https://www.123test.com/personality-test/>
- Challenge of 2016 -> <http://www.autoritas.net/prsoco/task-description/>
- Github statistics -> <https://github.com/AndrewVos/github-statistics/>
- Comments per language -> <https://github.com/Dobiasd/programming-language-subreddits-and-their-choice-of-words>