

Prime Factors Code Kata

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The Prime Factors Kata

Robert C. Martin ("Uncle Bob")

Software Craftsmanship

Craftsmanship Over Crap

The Requirements.

- Write a class named “PrimeFactors” that has one static method: generate.
 - The generate method takes an integer argument and returns a List<Integer>.
 - That list contains the prime factors in numerical sequence.

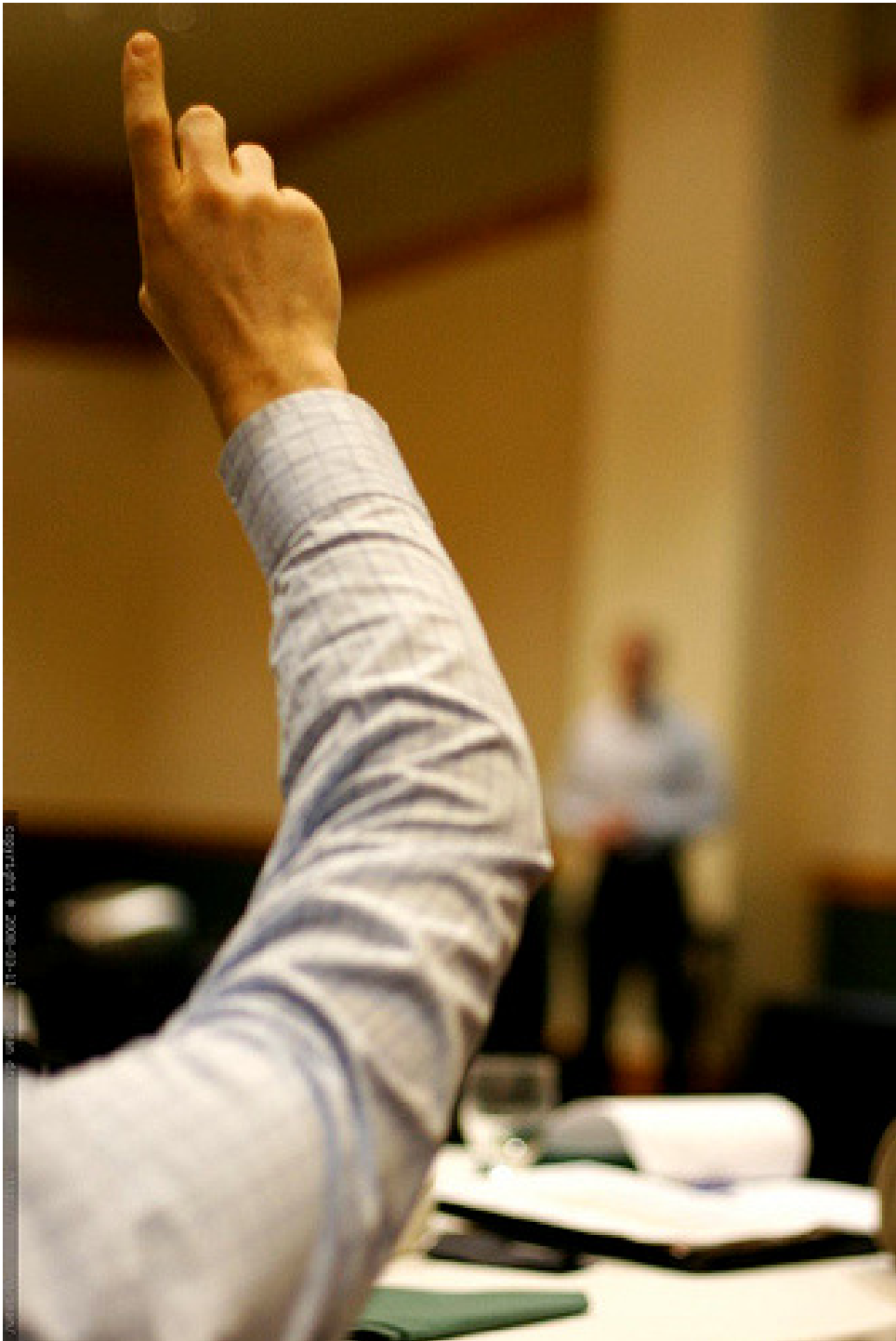
<http://butunclebob.com/ArticleS.UncleBob.ThePrimeFactorsKata>

Demo

Keep the bar green to keep the code clean



Thank You



<http://www.code-cop.org/>

Links

- **General**
 - http://en.wikipedia.org/wiki/Robert_Cecil_Martin
 - http://en.wikipedia.org/wiki/Software_craftsmanship
- **Kata**
 - <http://butunclebob.com/ArticleS.UncleBob.ThePrimeFactorsKata>
 - [http://en.wikipedia.org/wiki/Kata_\(programming\)](http://en.wikipedia.org/wiki/Kata_(programming))
- **Images**
 - demo:
<http://www.flickr.com/photos/st3f4n/4109940538/>
 - red-green:
<http://www.flickr.com/photos/30830597@No8/3630649274/>
 - questions:
<http://www.flickr.com/photos/seandreilinger/2326448445/>