

A Unit Testing Tip

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Java Posse Roundup '10
Lightning Talks
March 16, 2010

mantra

“If a value is not important to the test, it is important that it not appear in the test.”

- Gerard Meszaros,
Author of xUnit Testing Patterns

```
Account account = new Account(  
    "John", "12452-0192");  
account.charge(100);  
  
// execute some method  
// assert something...
```

Generated Value

```
Account account =  
    new Account(uniqueName(),  
                uniqueAccountNumber());
```

```
// ... elsewhere ...
```

```
public static String uniqueName() { ... }  
public static String uniqueAccountNumber ...
```

<http://xunitpatterns.com/Generated%20Value.html>

Builder Pattern

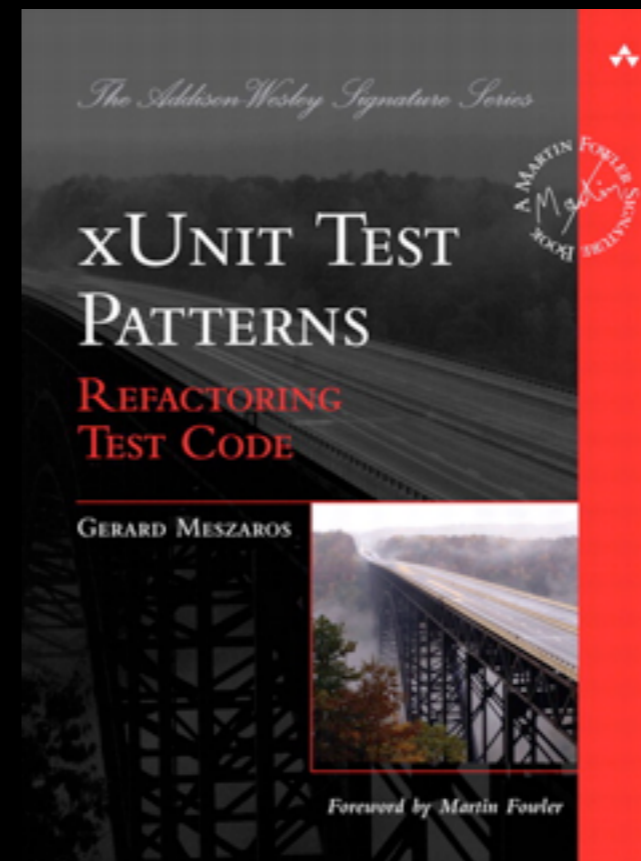
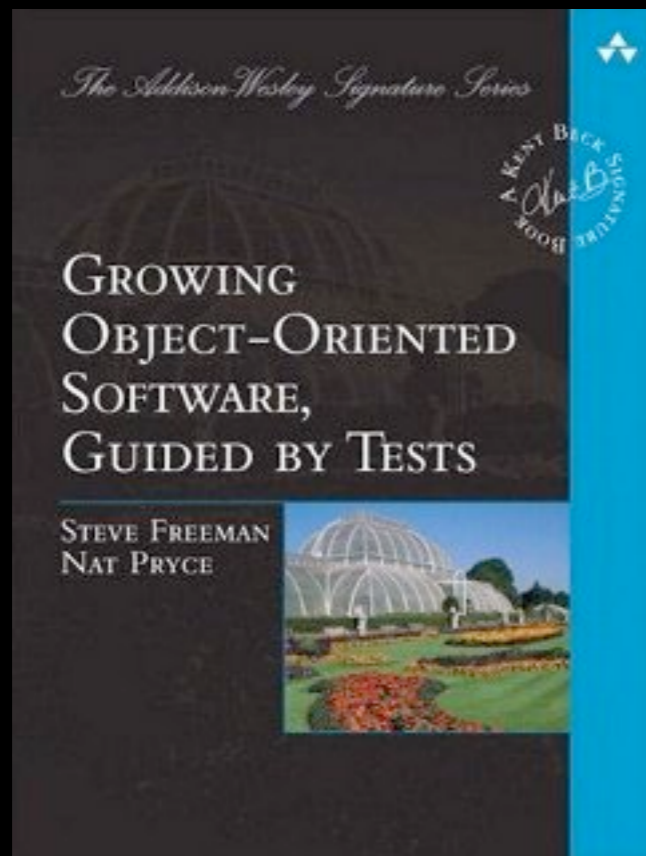
```
Account account =  
    anAccount().with(debt(100)).build();
```

make-it-easy

```
Account account =  
    make(an(Account, with(debt, 100)));
```

<http://code.google.com/p/make-it-easy/>

Good Reads



The End