

LOP and testing



[Omar Mouatakef](#) 1 posts since

Aug 10, 2005

Since I am new to LOP, I thought maybe someone could write an article discussing the implication for testing applications written in LOP (MPS or whatever the new paradigm language will be called).

Many thanks

Omar



[Fernando Tareco](#) 3 posts since

Sep 21, 2005 1. **Re: LOP and testing** Sep 21, 2005 4:01 PM

All I can do about this subject is the fact that when you program in a DSL you don't have to worry about the infrastructural code (assertions, validations, component technical specificities, etc). This is automatically added by the code generators and represents, according to a common referred statistics, about 60-70% of the final code. At least in the area where I work, CICS/COBOL/DB2 and J2EE integration platform and web services, this percentage is not exaggerated.

When you are testing an application generated from a DSL specification typically you only need to concentrate on the functional code, the remaining 40-30%. This a obvious major advantage compared to mainstream programming.



[jeanesp](#) 1 posts since

Apr 26, 2006 2. **Re: LOP and testing** Apr 26, 2006 6:00 PM

Hello my good friend, it's Jean in Paris. I've been trying to contact you to invite you to my wedding on 24 June. Send me an e-mail to jeanesp@free.fr

Regarding your LOP stuff, I cannot help -:)

