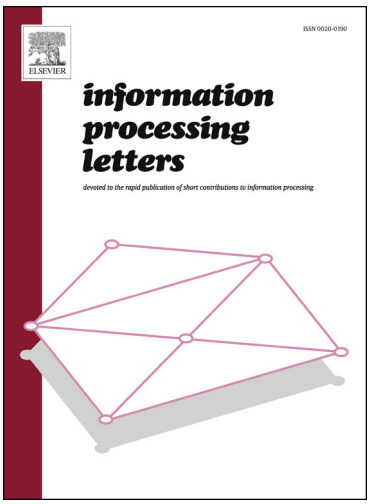
Accepted Manuscript



Template Method test pattern

A. Bijlsma, H.J.M. Passier, H.J. Pootjes, S. Stuurman

PII: S0020-0190(18)30133-9
DOI: https://doi.org/10.1016/j.ipl.2018.06.008
Reference: IPL 5710

To appear in: *Information Processing Letters*

Received date: 14 August 2017
Revised date: 26 April 2018
Accepted date: 20 June 2018

Please cite this article in press as: A. Bijlsma et al., Template Method test pattern, *Inf. Process. Lett.* (2018), https://doi.org/10.1016/j.ipl.2018.06.008

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Highlights

- We present a structured approach to test instances of the Template Method pattern.
- We do this in an elegant way using the Abstract Factory pattern.
- We introduce a new concept semi-abstract method.
- We are able reason about concrete methods that depend on abstract operations.

Download English Version:

https://daneshyari.com/en/article/6874108

Download Persian Version:

https://daneshyari.com/article/6874108

Daneshyari.com