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VRIJE UNIVERSITEIT

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ACADEMISCH PROEFSCHRIFT

ter verkrijging van de graad Doctor [of Philisophy]
aan de Vrije Universiteit Amsterdam,
op gezag van de rector magnificus
prof.dr. J.J.G. Geurts,
volgens besluit van de decaan
van de Faculteit der Bètawetenschappen
in het openbaar te verdedigen
op [day] [date month year] om [TIME xx.xx] uur
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door

[all first names and surname]

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[DATE]

Don't ask whether you can do something, but how to do it.

Adele Goldberg

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1

INTRODUCTION

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1.1 BACKGROUND & CONTEXT

In this thesis, you can reference pictures Figure 1.1 using `Cleverref` and circles ⑤.

We also have lists:

1. Static Analysis ③ examines program artifacts or their source code without executing them [2], while
2. Dynamic Analysis ④ relies on information gathered from their execution [3].

Or boxes:

I hope this helps you get started! Moritz & Laurens

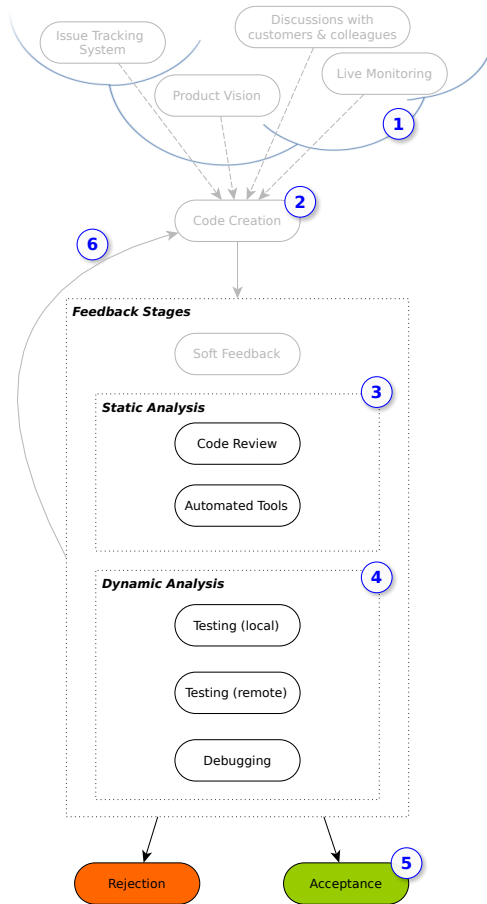


Figure 1.1: The stages of the FDD model and their relationship to other Software Engineering concepts.

2

2

PAPER 1

Abstract Paper 1. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetur id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.

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Figure 2.1 with two sub-figures such as 2.1a and 2.1b

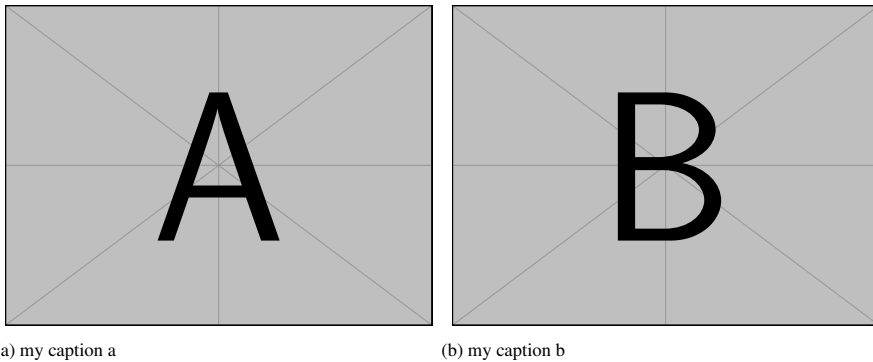


Figure 2.1: Two foo figures.

2.1 PAPER SECTION

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3

CONCLUSION

The conclusions of your thesis.

3.1 THIS IS A SECTION TITLE

Hello have a table.

What? A booktabs table?

3.1.1 THIS IS A SUBSECTION

Hi again!

THIS IS A SUBSUBSECTION HEADER

Bye this time.

Table 3.1: A nice table.

| Column name | Explanation |
|-------------------|-------------|
| last_modified | Kaas |
| version | Baas |
| db_schema_version | Haas |

Table 3.2: A nice table.

| Column name | Explanation |
|-------------------|-------------|
| last_modified | Kaas |
| version | Baas |
| db_schema_version | Haas |

BIBLIOGRAPHY

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REFERENCES


- [1] Tom Wildenhain. On the turing completeness of powerpoint. In *11th International Conference on Special Interest Group on Harry Quip Bovik, SIGBOVIK 2017, Carnegie Mellon University, Pittsburgh, Pennsylvania, USA.*, 2017.
- [2] BA Wichmann, AA Canning, DL Clutterbuck, LA Winsborrow, NJ Ward, and DWR Marsh. Industrial perspective on static analysis. *Software Engineering Journal*, 10(2):69–75, 1995.
- [3] Bas Cornelissen, Andy Zaidman, Arie Van Deursen, Leon Moonen, and Rainer Koschke. A systematic survey of program comprehension through dynamic analysis. *IEEE Transactions on Software Engineering*, 35(5):684–702, 2009.


GLOSSARY

FDD Feedback-Driven Development, a model of the modern code creation cycle that involves acquiring and integrating feedback from multiple sources and passing quality gates in a highly customizable way (described in Chapter 1).

LIST OF PUBLICATIONS

- 1. *Moritz Beller*: Toward an Empirical Theory of Feedback-Driven Development. To appear in 40th International Conference on Software Engineering (ICSE), Student Research Competition (SRC), Gothenborg, Sweden, 2018. Acceptance Rate 43% (10/23)

 Included in this thesis.

 Won a best paper, tool demonstration, or proposal award.