IN4334 - MSR- Paper changelog

Eric Camellini, Kaj Dreef

January 25, 2016

1 Version 3 changes

1.1 Key improvements

Key improvements from version two to version three:

- Added abstract and conclusion;

- Expanded and rephrased threats to validity (the corresponding Section in version two was a draft);

- Cited more work where needed (e.g. the work that marks as effective the classic metrics that we use);

- Expanded related work with a paragraph on bug-linking techniques;

- Improved Experiment 2 adding also a part that checks how changing the threshold doesn't affect the significance of the metrics in a relevant way.

1.2 Version 1 feedback

The feedback that we received on the second version was taken into account in the following way:

- Expanded the threats to validity Sections;

- Added some references where needed;

- Rephrased where needed.

1.3 Intermediate analysis presentation feedback

The feedback that we received on the final presentation was taken into account in the following way:

- following Alberto's questions, we added a second part of the experiment 2 where we run Logistic Regression considering different thresholds.