



ZEST study participant
Unknown location

Zurich, Switzerland - 25th February 2022

Donations on the behalf of participants in ZEST studies between 2019 and 2021

Dear ZEST study participant,

First, we would like to take this occasion to thank you once more for your participation in one or more of our studies conducted between 2019 and 2021. Due to the anonymity of your participation data, we cannot reach out to you to thank you directly; therefore, we publicly release this document for everybody to see the results of your contribution.

When you took part in our studies, we promised to donate a certain amount to a non-profit organization on your behalf, as a token of appreciation for your time and effort. In the last months of 2021, we have done all the donations for our studies between 2019 and 2021. Pulling together three years of studies allowed us to have more substantial amounts for most charities.

Thanks to your participation in our studies, we could donate a total of more than **CHF 3,350** (approx. 3,400 USD or 3,100 EUR) to non-profit organizations! Thank you!

We did our best to donate to all institutions you have chosen. However, it was not always possible. In these cases, we redirected the donation to another non-profit organization with a related goal, among those already selected by other participants. For instance, a participant selected 'Procap St. Gallen', but the donation link did not work, therefore we donated to 'Doctors Without Borders (Médecins sans frontières)'. In other cases, it was not possible to pay via credit card. For example, this was the case for 'Digitalcourage e.V.', therefore, we redirected the donation to the 'Electronic Frontier Foundation (EFF)'.





The following table shows the non-profit organizations that received the donations on your behalf, by amount.

Non-profit organization	Amount
University Hospital Zurich Foundation	1,082.00 CHF
Wikimedia Foundation	988.00 CHF
Mozilla Foundation	611.00 CHF
Free Software Foundation	534.00 USD
Doctors Without Borders (Médecins sans frontières)	67.00 CHF
Electronic Frontier Foundation (EFF)	35.00 USD
World Wide Fund for Nature (WWF)	23.00 CHF
Greenpeace	11.00 CHF
Afghanischer Frauenverein e.V.	7.00 EUR
Amnesty International	7.00 EUR
Swiss Red Cross	7.00 CHF
Reef Check Foundation	7.00 USD
Kinder Krebs Stiftung	5.00 EUR
Street Grace	5.25 CHF
The Apache Software Foundation	5.00 CHF
UNHCR	5.00 CHF
the Internet Archive	5.00 USD
Imran Khan Cancer Appeal (IKCA)	5.00 USD
United WE	2.35 USD
Borneo Orangutan Survival Schweiz	2.00 CHF
Swiss AIDS Federation	2.00 CHF
Grand total	approx. 3,350.00 CHF

Whenever possible, we donated the original amount in the local currency instead of converting it. For instance, we donated CHF 67 instead of USD 67. In some cases, we increased the donation amount to meet the minimum the organization receives. For example, we donated 5.25 CHF to Streetgrace.org instead of 2.00 USD as stated in the study. The receipts of the donations are attached to this document.



The ZEST studies involving these donations are listed in the following table, by date.

Publication	Valid participants	USD per participant	Total (USD)
Understanding flaky tests: The developer's perspective M. Eck, F. Palomba, M.Castelluccio, A. Bacchelli In ESEC/FSE 2019	121	2	242
Primers or reminders? The effects of existing review comments on code review D. Spadini, G. Çalikli, A. Bacchelli In ICSE 2020	92	5	460
UI dark patterns and where to find them: a study on mobile applications and user perception L. Di Geronimo, L. Braz, E. Fregnan, F. Palomba, A. Bacchelli In CHI 2020	586	2	1,172
Why Don't Developers Detect Improper Input Validation?': DROP TABLE Papers:-- L. Braz, E. Fregnan, G. Çalikli, A. Bacchelli In ICSE 2021	146	5	730
Less is More: Supporting Developers in Vulnerability Detection during Code Review L. Braz, C. Aeberhard, G. Çalikli, A. Bacchelli In ICSE 2022	163	5	815
Grand Total	1,108	-	3,419

Thank you once more for your dedication in taking part in our studies. Without your participation these studies could not have been possible! And thank you on the behalf of the non-profit organization(s) that you supported with your participation.

We hope to have the chance to have you again as a participant in our studies!

Sincerely,

Alberto Bacchelli and the Zurich Empirical Software engineering Team (ZEST)