

SUCCESS



M5.2 (M8): Open Source Repository

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 $^{^{1}}$ MD = management document; TR = technical report; D = deliverable; P = published paper; CD = communication/dissemination. 2 PU = Public; PP = Restricted to other programme participants (including the Commission Services); RE = Restricted to a group specified by the consortium (including the Commission Services); CO = Confidential, only for members of the consortium (including the Commission Services).

³This code is constructed as described in the H2020 Project Handbook.



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¹UT

REVISION HISTORY

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1 Executive Summary

We give here the details of an Open Source repository https://github.com/success-iot for the software, specification, and verification scripts and proofs of the Project.



2 Open Source Repository

In this section, we give short descriptions of the software provided. This document is put as a public output of the Project itself on the SUCCESS open source software account at https://github.com/success-iot. The document contains links to other repositories but the account may itself be used for software of the project.

• Isabelle Insider framework [1]: the entire formalisation of this framework and the application examples from the SUCCESS IoT healthcare case studies are here https://github.com/flokam/IsabelleAT.



3 Conclusion

Open Source repository has been created for SUCCESS under a dedicated GitHub account.



Bibliography

[1] F. Kammüller. Attack trees in isabelle. In 20th International Conference on Information and Communications Security, volume 11149 of LNCS. Springer, 2018.