OpenID

CERTIFICATION OF CONFORMANCE TO AN OPENID CONFORMANCE PROFILE

Name of Entity ("Implementer") Making this Certification: Red Hat

Software or Service ("Deployment") Name & Version #: Keycloak 15.0.2

OpenID Conformance Profile: FAPI1-Advanced-Final OP w/ Private Key, JARM

Conformance Test Suite Software: www.certification.openid.net as of October 11, 2021 (v4.1.29)

Test Date: October 11, 2021

1. Certification: Implementer has tested the Deployment (including by successfully completing the validation testing using the Conformance Test Suite Software designed for the OpenID Conformance Profile listed above) and verified that the Deployment conforms to the OpenID Conformance Profile, and hereby certifies to the OpenID Foundation and the public that the Deployment conforms to the OpenID Conformance Profile identified above. Implementer also certifies that the additional information set forth on the attached Appendix is true and correct.

2. Maintenance: If subsequent changes to the Deployment, or other information or testing, indicates that the Deployment is not in conformance, Implementer will either correct the nonconformance (and update this Certification if necessary) or revoke this Certification.

3. Incorporation of Terms: The Terms and Conditions for Certification of Conformance to an OpenID Conformance Profile, located at https://openid.net/wordpress-content/uploads/2019/03/OpenID-Certification-Terms-and-Conditions.pdf, are incorporated by reference in this Certification, and Implementer agrees to be bound by such Terms and Conditions.

4. **Privacy Consent; Consent to Publication of Certification.** Implementer acknowledges and agrees that the personal data submitted in connection with this Certification will be processed in accordance with the OpenID Privacy Policy posted on the OIDF website at openid.net. Implementer also agrees that OIDF may publish the entire contents of the certification application submitted, and a copy of this Agreement as signed by Implementer, on the OIDF website, and also represents that it has obtained appropriate consent under applicable law to such publication from all individuals listed in such application and this Agreement.

Authorized Signature: Posolda

Name: Marek Posolda

Title: Principal Software Engineer

Date: October 11, 2021

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Implementer's Authorized Contact Information	
Name:	Marek Posolda
Title:	Principal Software Engineer
Phone:	+420 777 297 492
Email:	mposolda@redhat.com
Address:	Brezina 308
City, State/Province, Postal Code	Krtiny 67905
Country	Czech Republic

Secondary Contact's Information ***(Optional)***	
Name:	
Title:	
Phone:	
Email:	
Address:	
City, State/Province, Postal Code	
Country	

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APPENDIX

(For use with Certification to OpenID Connect or FAPI Conformance Profiles)

Optional: Please provide the following information if you want your implementation to be included in the list of certified implementations at http://openid.net/developers/certified/. Providing this information is not required for OpenID Certification.

URL at which people interested in using your implementation can learn about it and/or obtain it:

https://www.keycloak.org

1-2 sentence description of the implementation:

Keycloak is an open source software product to allow single sign-on with Identity and Access management aimed at modern applications and services

The programming language of the software and deployment environment for it, if applicable (e.g., "JavaScript for Node.js", "Binaries for iOS", or "Service"):

Keycloak server is available as java application on the bare metal or as a service on Docker, Podman, Kubernetes or Openshift

Licensing terms of the software, if applicable (e.g., "Apache 2.0" or "Proprietary"):

Apache 2.0