

Final 1/13/16

Software Grant and Individual Contribution License Agreement

In order to clarify the intellectual property license granted with Contributions from any person or entity, the OpenID Foundation ("OIDF") must have a Contribution License Agreement (CLA) on file that has been signed by each Contributor, indicating agreement to the license terms below. This license is for your protection as a Contributor as well as the protection of the OIDF and its users; it does not change your rights to use your own Contributions for any other purpose.

You accept and agree to the following terms and conditions for Your prior, present and future Contributions submitted to OIDF. Except for the license granted herein to the OIDF and recipients of software distributed by OIDF, You reserve all right, title, and interest in and to Your Contributions.

1. Definitions.

- (a) **"You," "Your," or "Contributor"** shall mean the individual copyright owner that is making this Agreement with OIDF.
- (b) **"Contribution"** shall mean the software, code, documentation, or any other original work of authorship, including any modifications or additions to an existing work, that is intentionally submitted by You to OIDF for inclusion in, or documentation of, any of the products owned or managed by OIDF (the "Work"). For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to OIDF or its representatives at any time, including but not limited to submissions to GitHub, as well as communications on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, OIDF for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by You as "Not a Contribution."

- 2. **Grant of Copyright License.** Subject to the terms and conditions of this Agreement, You hereby grant to OIDF and to recipients of software distributed by OIDF a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare derivative works of, publicly display, publicly perform, sublicense, and distribute Your Contributions and such derivative works.
- 3. **Grant of Patent License.** Subject to the terms and conditions of this Agreement, You hereby grant to OIDF and to recipients of software distributed by OIDF a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by You that are necessarily infringed by Your Contribution(s) alone or by combination of Your Contribution(s) with the Work to which such Contribution(s) was submitted. If any entity institutes patent litigation against You or any other entity (including a cross-claim or counterclaim in a lawsuit)

alleging that your Contribution, or the Work to which you have contributed, constitutes direct or contributory patent infringement, then any patent licenses granted to that entity under this Agreement for that Contribution or Work shall terminate as of the date such litigation is filed.

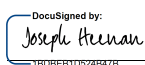
4. **Authority to Grant License.** You represent that You are legally entitled to grant the above license. If your employer(s) has rights to intellectual property that you create that includes your Contributions, you represent that you have received permission to make Contributions on behalf of that employer, that your employer has waived such rights for your Contributions to OI DF, or that your employer has executed a separate Corporate CLA with OI DF
5. **Original Creation.** You represent that each of Your Contributions is Your original creation (see section 8 for submissions on behalf of others). You represent that Your Contribution submissions include complete details of any third-party license or other restriction (including, but not limited to, related patents and trademarks) of which you are personally aware and which are associated with any part of Your Contributions.
6. **Support.** You are not expected to provide support for Your Contributions, except to the extent You desire to provide support. You may provide support for free, for a fee, or not at all.
7. **Warranty Disclaimer.** Unless required by applicable law or agreed to in writing, You provide Your Contributions on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE.
8. **Submissions on Behalf of Others.** Should You wish to submit work that is not Your original creation, You may submit it to OI DF separately from any Contribution, identifying the complete details of its source and of any license or other restriction (including, but not limited to, related patents, trademarks, and license agreements) of which you are personally aware, and conspicuously marking the work as "Submitted on behalf of a third-party: [named here]".
9. You agree to notify OI DF of any facts or circumstances of which you become aware that would make these representations inaccurate in any respect.

Contributor:

Name: Joseph Heenan
Address: C/O emobix Ltd
29 St Vincent Pl, Glasgow
G1 2DT, United Kingdom

GitHub Account Name: jogu

ACCEPTED AND AGREED TO BY CONTRIBUTOR:

Signature:  _____
1B0BEB1D524B478...

Date: 3/30/2018

ADDRESS:

C/O emobix Ltd

29 St Vincent Pl, Glasgow

G1 2DT, United Kingdom

Email: joseph@heenan.me.uk

OpenID: _____