

Joint Development Foundation Projects, LLC

Background

The Joint Development Foundation and its subsidiaries are dedicated to helping standards, specification, source code, and related projects start quickly and operate efficiently. Joint Development Foundation Projects are ideal for long term standards, specification and source code projects or as a place to do incubation projects before taking those projects to larger organizations.

By using established Joint Development Foundation legal agreements, groups can establish projects quickly and with minimal legal expense. By operating under the Joint Development Foundation's legal umbrella, Projects can enjoy of the benefits of Joint Development Foundation's existing legal agreements, choice of intellectual property policies, non-profit status, and corporate structure. This enables Projects to more easily establish themselves, collect funds, issue press releases in the Project's name, develop liaison relationships, and hold copyrights, all without negotiating custom agreements and new corporate organizations.

The Joint Development Foundation operates under a freemium-type model, where projects can be established and operated without paying anything. Projects can provide their own infrastructure (websites, email reflectors, conference organization, etc.), or can work with Joint Development Foundation approved vendors to provide these types of services if they wish.

Getting Started

1. Contact Us. Contact Joint Development Foundation Projects, LLC at admin@JDFProjects.org to discuss your Project.
2. Create the Project. If it's a good fit, Joint Development Foundation Projects, LLC will create the legal entity for your Project. Technically, it will be series under Joint Development Foundation Projects, LLC. Your project will have its own independent governance, identity, membership, and scope of work.
3. Sign the Membership Agreement. Joint Development Foundation Projects, LLC will then provide you with a Membership Agreement, Project Charter and Working Group Charter(s) for your Project to complete.
 - Membership Agreement. The Membership Agreement establishes the options selected by the Project, and is the document that is executed to join that Project.
 - Project Charter. The Project Charter establishes the Project and includes the governance and legal terms for the Project and the Project's underlying Working Groups.
 - Working Group Charters. Each Project may then complete one or more Working Group Charters, which establishes the scope and intellectual property terms for each work stream under the Project.
4. Get to Work. Once those documents are signed, your Project is up and running.

Joint Development Foundation Projects, LLC

Membership Agreement

This "Membership Agreement" establishes your membership with the Project identified below. This Project operates as a subsidiary/series of Joint Development Foundation Projects, LLC.

1. Project Name.

- Project Name. **GraphQL Specification.**
- Formal Name. Joint Development Foundation Projects, LLC, **GraphQL** Series.

2. Project Description. **GraphQL is a query language and execution engine tied to any backend service.**

3. Steering Committee Composition.

- Designated by Steering Member. Each Steering Member will designate a Steering Committee participant.
- Designated by Steering Committee Consensus. The Steering Committee will nominate, accept, and remove Steering Committee participants from any membership class, subject to that party's agreement to serve on the Steering Committee. Steering Members waive their option to designate a Steering Committee participant.

4. Initial Project Leadership

- Initial Executive Director. **Lee Byron.**
- Initial Treasurer. **Not Applicable.**

5. Project Funding.

- Dues Based. Membership dues are set forth below, subject to change during subsequent terms upon at least 90 days' notice prior to expiration of the then current term.
 - Steering Member Dues. \$____/NA per year.
 - Associate Dues. \$____/NA per year.
 - Contributor Dues. \$____/NA per year.
- Alternative or Additional Funding. **Unfunded.**

6. Initial Work Group Membership.

- GraphQL Specification Working Group**

Joint Development Foundation Projects, LLC

Project Charter

This “Project Charter” establishes the terms under which this Project will operate as a subsidiary/series of Joint Development Foundation Projects, LLC. The Joint Development Foundation’s role in the Project is, unless otherwise requested by the Project, limited to confirming that Projects conduct their activities in accordance with the Joint Development Foundation’s corporate purpose and policies, such as its non-profit status, accounting, and regulatory guidelines. Projects are otherwise independent. The Joint Development Foundation may help provide the Project with value-added and fee-based services at the election of the Project.

1. Project Initiation. The Project will become effective upon execution of a Membership Agreement for this Project by 2 Steering Members. New parties may join the Project upon Approval of the Steering Members.
2. Membership Levels.
 - 2.1. Steering Member. Steering Members may participate in each Working Group and, unless waived per the Membership Agreement, the Steering Committee.
 - 2.2. Associate. Associates may participate in each Working Group, but do not participate on the Steering Committee.
 - 2.3. Contributor. Contributors may participate in each Working Group, but do not participate on the Steering Committee and are not eligible to participate in decisions that require a Supermajority Vote.
3. Organization.
 - 3.1. Steering Committee. The Steering Committee is the body that is responsible for governing the Project.
 - 3.2. Leadership.
 - 3.2.1. Executive Director. The Project will have an Executive Director whose responsibilities are set forth in the Series Agreement and will include leading the Steering Committee, organizing meetings, organizing voting, identifying new Working Groups, tracking Working Group progress, ensuring Working Group meet their goals, and any other activities Approved by the Steering Members. The Steering Committee may select a new Executive Director upon Approval of the Steering Members.
 - 3.2.2. Treasurer. If the Project is collecting funds, it will have a Treasurer whose responsibilities are set forth in the Series Agreement and will include overseeing the financial and accounting matters of Project. The Steering Committee may select a new Treasurer upon Approval of the Steering Members.
4. Decision Making.
 - 4.1. Consensus/Voting/Approval. The Steering Committee and each Working Group will endeavor to make all decisions by consensus. Where the Steering Committee or Working Group cannot reach consensus with respect to a particular decision, the Steering Committee or Working Group will make that decision by a Supermajority Vote of the Steering Members or Working Group Participants, as applicable.
 - 4.2. Notifications and Electronic Voting. The Executive Director is responsible for issuing all notifications of meetings and votes of the Steering Members and each Working Group chair is responsible for issuing all notifications of meetings and votes of the Working Group for which it is the chair, in each case subject to the following minimum criteria: (i) in-person meetings require at least 30 days prior written notice, (ii) teleconference meetings require at least 7 days prior written notice (this requirement only applies to the notification of the first meeting of automatically recurring teleconference meetings), (iii) electronic votes require no advance notice but must be made pursuant to a clear and unambiguous ballot with only “yes” and “no” options, and the voting must remain open for no less than 7 days. These notification requirements with respect to the Project or that particular Working Group may be overridden upon unanimous consent of all Steering Members or all applicable Working Group Participants that have attended and participated in at least 50% of the last 4 meetings of the Project or Particular Working Group.
5. Deliverable Development Process.

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- 5.1. Working Groups. The Project may have multiple Working Groups, and each Working Group will operate as set forth in this Section and its Working Group Charter.
- 5.2. Working Group Chair. Each Working Group will designate a chair for that Working Group. A Working Group may select a new chair upon Approval of the Working Group Participants.
- 5.3. Working Group Requirements. Each Working Group must be comprised of at least 2 Working Group Participants. No Working Group Participant will be permitted to participate in a Working Group without first Joining the Working Group.
6. Conditions for Contributions. A Steering Member, Associate, or Contributor may not make any Contribution unless that Steering Member, Associate or Contributor is the exclusive copyright owner of the Contribution or has sufficient copyright rights from the copyright owners to make the Contribution under the terms of this Project Charter and applicable Working Group Charter. The Steering Member, Associate, or Contributor must disclose the identities of all known copyright owners in the Contribution.
7. Deliverable Development Process.
 - 7.1. Pre-Draft. Any Working Group Participant or Contributor may submit a proposed initial draft document as a candidate Draft Deliverable of that Working Group. The Working Group chair will designate each submission as a “Pre-Draft” document.
 - 7.2. Draft. Each Pre-Draft document of a Working Group must first be Approved by the Working Group Participants of that Working Group to become a Draft Deliverable. Once the Working Group approves a document as a Draft Deliverable, the Draft Deliverable becomes the basis for all going forward work on that deliverable.
 - 7.3. Working Group Approval. Once a Working Group believes it has achieved the objectives for its deliverable as described in the Scope, it will progress its Draft Deliverable to “Working Group Approved” status.
 - 7.4. Final Approval. Upon a Draft Deliverable reaching Working Group Approved status, the Executive Director or his/her designee will present that Working Group Approved Draft Deliverable to all Steering Members for Approval. Upon Approval by the Steering Members, that Draft Deliverable will be designated an “Approved Deliverable.”
 - 7.5. Publication and Submission. Upon the designation of a Draft Deliverable as an Approved Deliverable, the Executive Director will publish the Approved Deliverable in a manner agreed upon by the Working Group Participants (*i.e.*, Project Participant only location, publicly available location, Project maintained website, Project member website, etc.). The publication of an Approved Deliverable in a publicly accessible manner must include the terms under which the Approved Deliverable and/or source code is being made available under, as set forth in the applicable Working Group Charter.
 - 7.6. Submissions to Standards Bodies. No Draft Deliverable or Approved Deliverable may be submitted to another standards development organization without Approval by the Steering Members. Upon Approval by the Steering Members, the Executive Director will coordinate the submission of the applicable Draft Deliverable or Approved Deliverable to another standards development organization with Joint Development Foundation Projects, LLC. Working Group Participants that developed that Draft Deliverable or Approved Deliverable agree to grant the copyright rights necessary to make those submissions.
8. Withdrawal and Termination.
 - 8.1. Term. The term of this agreement is 1 year from the date this agreement is countersigned by the Project. Upon the expiration of any term, this Project Charter will automatically renew for successive 1 year periods unless a party provides the other party with notice of its intent not to renew this Project Charter at least 30 days prior to the expiration of the then current term.
 - 8.2. Withdrawal or Termination. A Steering Member, Associate, or Contributor may withdraw from a Working Group or the Project at any time by notifying the Executive Director in writing, and that withdrawal is effective upon receipt of the notice. Upon a Supermajority Vote of all Steering Members (calculated without the vote of the Steering Member in question), a Steering Member, Associate, or Contributor may be terminated from the Project or withdrawn from a Working Group.
 - 8.3. Project Termination. Upon a Supermajority Vote of the Steering Members, the Project will cease and terminate as of the effective date designated in that vote. The Executive Director will coordinate with the Joint Development Foundation Projects, LLC to facilitate that termination.
 - 8.4. Effect of Withdrawal or Termination. Upon a Steering Member’s, Associate’s, or Contributor’s written withdrawal from a Working Group or upon the termination of its Project membership, all existing commitments and obligations with respect

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to the Project or Working Group, as the case may be, up to the effective date of withdrawal or termination will remain in effect, but no new obligations will be incurred. Notwithstanding the foregoing, the patent licensing commitments shall continue to apply to any patent claims that would be subject to a patent licensing commitment for a Final Specification that are included in a Draft Deliverable 45 days prior to the effective date of withdrawal or termination, unless otherwise excluded in accordance with the Working Group intellectual property licensing mode.

9. Representations, Warranties and Disclaimers. Steering Members, Associates, and Contributors represent and warrant that they are legally entitled to grant the rights and promises set forth in this agreement. IN ALL OTHER RESPECTS THE CONTRIBUTIONS ARE PROVIDED "AS IS." The entire risk as to implementing or otherwise using a Draft Deliverable or Approved Deliverable is assumed by the implementer and user. Except as stated herein, Steering Members, Associates, and Contributors expressly disclaims any warranties (express, implied, or otherwise), including implied warranties of merchantability, non-infringement, fitness for a particular purpose, or title, related to the material. IN NO EVENT WILL ANY STEERING MEMBER, ASSOCIATE, OR CONTRIBUTOR BE LIABLE TO ANY OTHER PARTY FOR LOST PROFITS OR ANY FORM OF INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY CHARACTER FROM ANY CAUSES OF ACTION OF ANY KIND WITH RESPECT TO THIS AGREEMENT, WHETHER BASED ON BREACH OF CONTRACT, TORT (INCLUDING NEGLIGENCE), OR OTHERWISE, AND WHETHER OR NOT THE OTHER MEMBER HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
10. Use of Name or Marks.
 - 10.1. Participant Name or Marks. The Project may not use any Steering Member's or Associate's logo, trademark or service mark on any Project material without that party's express prior written authorization.
 - 10.2. Project Identification. Projects may identify themselves as a Joint Development Foundation Project. The Project must use the formal Project name in all legal transactions.
 - 10.3. Joint Development Foundation Listing. The Joint Development Foundation may publicly identify the Project, including its member list, as a Joint Development Foundation Project, unless the Executive Director otherwise notifies the Joint Development Foundation Executive Director in writing.
11. Non-Confidential, Restricted Disclosure. Information disclosed in connection with the Project and any Working Group activity, including but not limited to meetings, Contributions, and submissions, is not confidential, regardless of any markings or statements to the contrary. Notwithstanding the foregoing, Steering Members, Associates, and Contributors may not make any public disclosures of that information without the Approval of the Steering Members or Working Group, as applicable, authorizing that disclosure. Any distributions of technical information to third parties must include a notice materially similar to the following: "THESE MATERIALS ARE PROVIDED "AS IS." The owners and contributors expressly disclaim any warranties (express, implied, or otherwise), including implied warranties of merchantability, non-infringement, fitness for a particular purpose, or title, related to the materials. The entire risk as to implementing or otherwise using the materials is assumed by the implementer and user. IN NO EVENT WILL THE OWNERS AND CONTRIBUTORS BE LIABLE TO ANY OTHER PARTY FOR LOST PROFITS OR ANY FORM OF INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY CHARACTER FROM ANY CAUSES OF ACTION OF ANY KIND WITH RESPECT TO THIS DELIVERABLE OR ITS GOVERNING AGREEMENT, WHETHER BASED ON BREACH OF CONTRACT, TORT (INCLUDING NEGLIGENCE), OR OTHERWISE, AND WHETHER OR NOT THE OTHER MEMBER HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGE."
12. Antitrust. The Steering Members, Associates, and Contributors acknowledge that they may compete with one another in various lines of business and that it is therefore imperative that they and their respective representatives act in a manner that does not violate any applicable antitrust laws and regulations. Each Steering Member and Associate may have similar agreements with others. Each Steering Member and Associate may design, develop, manufacture, acquire or market competitive deliverables, products and services, and conduct its business, in whatever way it chooses. No Steering Member or Associate is obligated to announce or market any products or services. Without limiting the generality of the foregoing, the Steering Members, Associates, and Contributors agree not to have any discussion relating to any product pricing, methods or channels of product distribution, division of markets, allocation of customers or any other topic that should not be discussed among competitors.
13. New Versions of Agreement. Joint Development Foundation Projects, LLC. may develop new versions of the Project Charter and Working Group Charter, which the Steering Committee may adopt to supersede the current Project Charter and Working Group Charter. The new documents will become effective 30 days from the date of Steering Member Approval.

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14. Choice of Law/Venue. This agreement, and the rights of the parties hereunder, shall be construed pursuant to the laws of the State of Delaware (without regard to conflict of laws principles). The courts of Delaware, U.S.A. shall have jurisdiction and the parties waive any other jurisdiction.
15. Definitions.
 - 15.1. "Affiliate" means an entity that directly or indirectly controls, is controlled by, or is under common control of that Steering Member or Associate.
 - 15.2. "Approval" or "Approved" means a decision made pursuant to Section 4.1.
 - 15.3. "Approved Deliverable" means the final version and contents of any Draft Deliverable approved as an Approved Deliverable as set forth in Section 7.4.
 - 15.4. "Associate" means a party, and that party's Affiliates, that has executed this Project Charter at the Associate level, unless that Associate has withdrawn or been terminated from the Project, or has changed membership level.
 - 15.5. "Contribution" means any original work of authorship, including any modifications or additions to an existing work, that the Steering Member or Associate intentionally submit for inclusion in the Draft Deliverable or Approved Deliverable, which is included in the Draft Deliverable or Approved Deliverable. For the purposes of this definition, "submit" means any form of electronic, oral, or written communication for the purpose of discussing and improving the Draft Deliverable or Approved Deliverable, but excluding communication that the Steering Member or Associate conspicuously designate in writing as not a contribution.
 - 15.6. "Contributor" means a party, and that party's Affiliates, that has executed this Project Charter at the Contributor level, unless that Associate has withdrawn or been terminated from the Project, or has changed membership level
 - 15.7. "Control" means direct or indirect control of more than 50% of the voting stock or decision-making authority.
 - 15.8. "Draft Deliverable" means all versions of the material (except an Approved Deliverable) developed by a Working Group for the purpose of creating, commenting on, revising, updating, modifying, or adding to any document that is to be considered for inclusion in the Approved Deliverable.
 - 15.9. "Join or Joined" means that a party has entered into the Membership Agreement for this Project and that has indicated either in the Membership Agreement or subsequently in writing to the Executive Director that they have joined a Working Group and agree to be bound by the terms of that Working Group's Charter.
 - 15.10. "Project" means the name of the Project set forth in Section 1 that is established under this Project Charter as a Joint Development Foundation Projects, LLC series.
 - 15.11. "Series Agreement" means the agreement that establishes the Series under Joint Development Foundation Projects, LLC that this Project operates under.
 - 15.12. "Scope" means a description of the deliverables that a given Working Group will develop as set forth in that Working Group's Charter.
 - 15.13. "Steering Member" means a party, and that party's Affiliates, that has executed the Membership Agreement for this Project either 1) as a Steering Member, or 2) who has joined the Steering Committee in response to the Steering Committee's nomination, as applicable per the Steering Committee composition election in the Membership Agreement, unless that Steering Member has withdrawn or been terminated from the Project, or has changed membership level.
 - 15.14. "Supermajority Vote" means an affirmative vote of no less than 3/4 of Steering Members or Working Group Participants, as applicable, that have attended/participated in at least 50% of the last 4 meetings of the group conducting the vote, where each Steering Member or Working Group Participant will receive only 1 vote regardless of how many individuals from that Steering Member participate. To ensure the group is capable of making decisions, the voting requirement for attendance/participation of at least 50% of the last 4 meetings shall be waived if there have not yet been 4 meetings.
 - 15.15. "Working Group" means a working group established under this Project via a Working Group Charter to develop Deliverables within the Scope. Each Working Group must have a Scope.
 - 15.16. "Working Group Participant" means a Steering Member, Associate or Contributor who has Joined a Working Group.

Working Group Charter

This Working Group Charter establishes the Scope and intellectual property terms used to develop the materials identified in this Working Group Charter for the Project. Only Project Steering Members, Associates, and Contributors that Joined the Working Group will be bound by its terms and be permitted to participate in this Working Group.

1. Working Group Name. GraphQL Specification Working Group.
2. Working Group Scope. Development of the GraphQL Specification, a query language designed to build client applications by providing a syntax and system for describing their data requirements and interactions.
3. Copyright Policy. Each Working Group must specify the copyright mode under which it will operate prior to initiating any work on any Draft Deliverable or Approved Deliverable other than source code. The copyright mode for this Working Group is:
 - Copyright Grant to Project, as set forth in Appendix A, Copyright Policy Option 1.
 - Creative Commons Attribution 4.0, as set forth in Appendix A, Copyright Policy Option 2.
 - Open Web Foundation 1.0. (only for those Working Groups selecting the Open Web Foundation mode for patent licensing).
4. Approved Deliverable Patent Licensing. Each Working Group must specify the patent mode under which it will operate prior to initiating any work on any Draft Deliverable or Approved Deliverable other than source code. The patent mode for this Working Group is:
 - RAND Royalty-free Mode, as set forth in Appendix A, Patent Policy Option 1.
 - International Mode, as set forth in Appendix A, Patent Policy Option 2.
 - Open Web Foundation Agreement 1.0 Mode, as set forth in Appendix A, Patent Policy Option 3.
 - W3C Mode, as set forth in Appendix A, Patent Policy Option 4.
 - No Patent License. No patent licenses are granted for the Draft Deliverables or Approved Deliverables developed by this Working Group.

The assurances provided in the selected patent mode are binding on the Working Group Participant's successors-in-interest. In addition, each Working Group Participant will include in any documents transferring ownership of patents subject to the assurance provisions sufficient to ensure that the commitments in the assurance are binding on the transferee, and that the transferee will similarly include appropriate provisions in the event of future transfers with the goal of binding each successor-in-interest.

5. Source Code. Working Group Participants contributing source code to this Working Group agree that those source code contributions are subject to the Developer Certificate of Origin version 1.1, available at <http://developercertificate.org/>, and the license indicated below. Source code may not be a required element of an Approved Deliverable specification.
 - Apache 2.0, available at <http://www.apache.org/licenses/LICENSE-2.0.html>.
 - MIT License, available at <https://opensource.org/licenses/MIT>.
 - Mozilla Public License 2.0, available at <https://www.mozilla.org/MPL/2.0/>.
 - Other. _____
 - No source code will be developed.
6. Non-Working Group Participant Feedback and Participation. Upon the Approval of the Working Group Participants, the Working Group can request feedback from and/or allow Non-Working Group Participant participation in a Working Group, subject to each Non-Working Group Participant executing the Feedback Agreement set forth in Appendix B.

Appendix A

Joint Development Foundation Project Intellectual Property Policy Options

This Joint Development Foundation Intellectual Property Policy Option document sets for the various options that a Working Group may select via its Working Group Charter. Working Group Participants are only subject to the options selected for that particular Working Group as designated in the Working Group Charter, and no other rights are granted.

COPYRIGHT POLICY OPTIONS.

Copyright Policy Option 1: Copyright Grant to Foundation.

1. Copyright Grant. Each Working Group Participant grants to the Project a perpetual, worldwide, non-exclusive, no-charge, royalty-free, copyright license, without any obligation for accounting, to reproduce, prepare derivative works of, publicly display, publicly perform, sublicense, and distribute any Contribution made by the Working Group Participant to the full extent of the Working Group Participant's copyright interest in the Contribution.
2. Ownership of Collective Works. By participating in a Working Group, the Working Group Working Group Participant agrees that all copyright created in the collective work belongs to the Project.

Copyright Policy Option 2: Creative Commons Attribution 4.0.

Each Working Group Participant agrees that its Contributions are subject to the Creative Commons Attribution 4.0 International license - <http://creativecommons.org/licenses/by/4.0/legalcode>.

PATENT POLICY OPTIONS.

Patent Policy Option 1: RAND-RF (Royalty-Free) Mode.

1. Licensing Commitment. For materials other than source code developed by the Working Group, each Working Group Participant agrees that it will offer to all applicants a royalty free, nonexclusive, worldwide, non-sub licensable, perpetual patent license to its Necessary Claims on fair, reasonable, and non-discriminatory terms to make, have made, use, import, offer to sell, sell, and distribute conformant implementations of any Approved Deliverable adopted by that Working Group only to the extent it implements the Approved Deliverable and so long as all required portions of the Approved Deliverable are implemented. Source code developed by the Working Group is subject to the license set forth in the Working Group charter.
2. Exclusion. Prior to the adoption of a Draft Deliverable as an Approved Deliverable, a Working Group Participant may exclude Necessary Claims from its licensing commitments under this agreement by providing written notice of that intent to the Working Group chair ("Exclusion Notice"). The Exclusion Notice for issued patents and published applications must include the patent number(s) or title and application number(s), as the case may be, for each of the issued patent(s) or pending patent application(s) that the Working Group Participant wishes to exclude from royalty-free licensing commitment set forth in Section 1 of this patent policy. If an issued patent or pending patent application that may contain Necessary Claims is not set forth in the Exclusion Notice, those Necessary Claims shall continue to be subject to the licensing commitments under this agreement. The Exclusion Notice for unpublished patent applications must provide either: (i) the text of the filed application; or (ii) identification of the specific part(s) of the Draft Deliverable whose implementation makes the excluded claim a Necessary Claim. If (ii) is chosen, the effect of the exclusion will be limited to the identified part(s) of the Draft Deliverable. The Executive Director will publish Exclusion Notices.
3. "Necessary Claims" means claims of a patent or patent application, other than design patents and design registrations, that are: (i) owned or controlled by a Steering Member/Associate or its Affiliate now or at any future time; and (ii) are infringed by implementation of the normative portions, including the normative elements of optional portions, of applicable Approved Deliverable that is within Scope, where that infringement cannot be avoided by another technically reasonable non-infringing alternative for implementing that Approved Deliverable. Necessary Claims do not include any claims: (a) that read solely on an implementation example included in that Approved Deliverable; (b) other than those claims set forth above, even if contained in the same patent as Necessary Claims; (c) that are infringed by any enabling technologies that may be necessary to make or use any product or portion thereof that complies with that Approved Deliverable, but are not themselves expressly set forth in that Approved Deliverable; (d) that are infringed by the implementation of other technologies developed elsewhere but referred to in the body of that Approved Deliverable; (e) that are infringed by any portions of any product and any combinations thereof the

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purpose or function of which is not required for conformance with the applicable Approved Deliverable; or (f) that are infringed by any software code set out in that Approved Deliverable for purposes of illustration, sample implementation, or reference.

Patent Policy Option 2: International Mode.

For materials other than source code developed by the Working Group, the Approved Deliverable is subject to then current terms of the Common Patent Policy for ITU-T/ITU-R/ISO/IEC, the Guidelines for Implementing the Common Patent Policy for ITU-T/ITU-R/ISO/IEC (including the Common Guidelines and Specific Provisions for ISO and IEC only), and Patent Statement and Licensing Declaration Form, which are available at <https://www.iso.org/iso-standards-and-patents.html>. References in these documents to ITU, ISO, and IEC are deemed replaced by references to the Project, references to Study Groups are deemed replaced by Working Groups, references to Recommendations and/or Deliverables are deemed replaced by references to Approved Deliverables, and all other ISO/IEC/ITU-T terms replaced with applicable Project terminology. Source code developed by the Working Group is subject to the license set forth in the Working Group charter.

In general, Working Groups prefer technologies with no known patent claims or technologies subject patent disclosures under Clause 1 (Free of Charge) of The Patent Statement and Licensing Declaration Form For ITU-T Or ITU-R Recommendation | ISO or IEC Deliverable.

Patent Policy Option 3: Open Web Foundation 1.0 Mode.

1. Open Web Foundation CLA 1.0 (“OWF CLA 1.0”). Each Working Group Participant will be deemed to have executed the OWF CLA 1.0 for its Contributions (as defined in the OWF CLA 1.0) to the Working Group. The OWF CLA 1.0 is available at <https://sites.google.com/site/openwebfoundation/legal/the-owf-1-0-agreements/owf-contributor-license-agreement-1-0---copyright-and-patent>.
2. Open Web Foundation Approved Deliverable Agreement 1.0 (“OWFa 1.0”). Upon a Draft Deliverable being declared an Approved Deliverable, the Working Group chair will request in writing that all Working Group Participants execute the OWFa 1.0 with respect to that Approved Deliverable. Pursuant to the terms of the OWF CLA 1.0, it is anticipated that the Approved Deliverable will be subject to the OWFa 1.0, but neither this agreement nor the CLA 1.0 imposes a binding legal obligation on any Working Group Participant to execute the OWFa 1.0. The Open Web Foundation Final Specification Agreement is available at <https://sites.google.com/site/openwebfoundation/legal/the-owf-1-0-agreements/owfa-1-0>.
3. Patent Disclosure. Any Working Group Participant that does not execute the OWFa 1.0 for the Approved Deliverable within 30 days after the Working Group chair’s written request to do so must disclose, in writing or via e-mail to the chair and all Working Group Participants, whether any of the Working Group Participant’s individual Participants has personal knowledge that a Bound Entity, or any entity it Controls, has patents or published patent applications that contain Granted Claims as defined in the OWFa 1.0. Patent disclosures must provide the registration or application number/serial number for the applicable patent or published patent application to the Chair. No patent searches are required.

Patent Policy Option 4: W3C Mode.

1. Licensing Commitment. For materials other than source code developed by the Working Group, each Working Group Participant agrees to make available any of its Essential Claims, as defined in the W3C Patent Policy (available at <http://www.w3.org/Consortium/Patent-Policy-20040205>), under [the W3C RF licensing requirements](http://www.w3.org/Consortium/Patent-Policy-20040205) Section 5 (<http://www.w3.org/Consortium/Patent-Policy-20040205>), in Approved Deliverables adopted by that Working Group as if that Approved Deliverable was a W3C Recommendation. Source code developed by the Working Group is subject to the license set forth in the Working Group charter.
2. For Exclusion. Prior to the adoption of a Draft Deliverable as an Approved Deliverable, a Working Group Participant may exclude Essential Claims from its licensing commitments under this agreement by providing written notice of that intent to the Working Group chair (“Exclusion Notice”). The Exclusion Notice for issued patents and published applications must include the patent number(s) or title and application number(s), as the case may be, for each of the issued patent(s) or pending patent application(s) that the Working Group Participant wishes to exclude from the licensing commitment set forth in Section 1 of this patent policy. If an issued patent or pending patent application that may contain Essential Claims is not set forth in the Exclusion Notice, those Essential Claims shall continue to be subject to the licensing commitments under this agreement. The Exclusion Notice for unpublished patent applications must provide either: (i) the text of the filed application; or (ii) identification of the specific part(s) of the Draft Deliverable whose implementation makes the excluded claim an Essential Claim. If (ii) is chosen, the effect of the exclusion will be limited to the identified part(s) of the Draft Deliverable. The Executive Director will publish Exclusion Notices.

Appendix B

Feedback Agreement

Feedback

The **GraphQL Specification** (“Project”) is developing the **[name of deliverable]** (the “Materials”). Project would like to receive input, suggestions and other feedback (“Feedback”) on the Materials. By signing below, you (on behalf of yourself if you are an individual and your company if you are providing Feedback on behalf of the company) grant the Companies under all applicable intellectual property rights owned or controlled by you or your company a non-exclusive, non-transferable, worldwide, perpetual, irrevocable, royalty-free license to use, disclose, copy, publish, license, modify, sublicense or otherwise distribute and exploit Feedback you provide for the purpose of developing and promoting the Materials and in connection with any product that implements and complies with the Materials. You warrant to the best of your knowledge that you have rights to provide this Feedback, and if you are providing Feedback on behalf of a company, you warrant that you have the rights to provide Feedback on behalf of your company. You also acknowledge that the Project is not required to incorporate your Feedback into any version of the Materials. You further agree that you and your company will not disclose it or distribute drafts of the Project Materials to third parties. Unless the parties agree otherwise, this obligation of non-disclosure will expire five (5) years from the date the material was disclosed to you.

Source Code

Any source code you provide to the Project is subject to the Developer Certificate of Origin version 1.1, available at <http://developercertificate.org/> and the MIT License, available at <https://opensource.org/licenses/MIT>.

GraphQL Code of Conduct

Our Pledge

In the interest of fostering an open and welcoming environment, we as contributors and maintainers pledge to making participation in our project and our community a harassment-free experience for everyone, regardless of age, body size, disability, ethnicity, sex characteristics, gender identity and expression, level of experience, education, socio-economic status, nationality, personal appearance, race, religion, or sexual identity and orientation.

Our Standards

Examples of behavior that contributes to creating a positive environment include:

- Using welcoming and inclusive language
- Being respectful of differing viewpoints and experiences
- Gracefully accepting constructive criticism
- Focusing on what is best for the community
- Showing empathy towards other community members

Examples of unacceptable behavior by participants include:

- The use of sexualized language or imagery and unwelcome sexual attention or advances
- Trolling, insulting/derogatory comments, and personal or political attacks
- Public or private harassment
- Publishing others' private information, such as a physical or electronic address, without explicit permission
- Other conduct which could reasonably be considered inappropriate in a professional setting

Our Responsibilities

GraphQL Specification members, project participants and contributors (collectively, "participants") are responsible for clarifying the standards of acceptable behavior and are expected to take appropriate and fair corrective action in response to any instances of unacceptable behavior.

The steering committee of the GraphQL Specification has the right and responsibility to remove, edit, or reject comments, commits, code, wiki edits, issues, and other contributions that are not aligned to this Code of Conduct, or to ban

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Contact membership@graphql.org with questions.

temporarily or permanently any participant for other behaviors that they deem inappropriate, threatening, offensive, or harmful.

All participants have determined that The Linux Foundation is the most optimal organization to shepherd the development of this project. Participants acknowledge and agree to The Linux Foundation's exclusive right to use "GraphQL" and any other names and trademarks associated with the GraphQL open source project and GraphQL Specification and to authorize others' use of the marks, establish guidelines for such use, and to delegate these responsibilities. Participants agree not to take any action inconsistent with such rights and to cooperate in any action which The Linux Foundation deems necessary or desirable to prevent confusion or establish or preserve these rights. Participants will not independently adopt, use, or attempt to register any trademarks or trade names that are confusingly similar to these names.

Scope

This Code of Conduct applies both within project spaces and in public spaces when an individual is representing the project or its community. Examples of representing a project or community include using an official project e-mail address, posting via an official social media account, or acting as an appointed representative at an online or offline event. Representation of a project may be further defined and clarified by project maintainers.

Enforcement

Instances of abusive, harassing, or otherwise unacceptable behavior may be reported by contacting the Executive Director, or, if the complaint involves the Executive Director, a member of the steering committee. All complaints will be reviewed and investigated and will result in a response that is deemed necessary and appropriate to the circumstances. The project team is obligated to maintain confidentiality with regard to the reporter of an incident. Further details of specific enforcement policies may be posted separately.

Participants who do not follow or enforce the Code of Conduct in good faith may face temporary or permanent repercussions as determined by the steering committee.

Attribution

This Code of Conduct is adapted from the Contributor Covenant, version 1.4, available at <https://www.contributor-covenant.org/version/1/4/code-of-conduct.html>. For answers to common questions about this code of conduct, see <https://www.contributor-covenant.org/faq>