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- 7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its 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. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any

risks associated with Your exercise of permissions under this License.

- 8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.
- 9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work.

To apply the Apache License to your work, attach the following boilerplate notice, with the fields enclosed by brackets "[]" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

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1.5 Crashlytics 2.7.1

1.5.1 Available under license :

CRASHLYTICS TERMS OF SERVICE Last Updated: July 23, 2018

This Crashlytics Agreement ("Agreement") is entered into by Crashlytics (defined as either: (a) Google Ireland Limited, with offices at Gordon House, Barrow Street, Dublin 4, Ireland, if Your principal place of business (for entities) or place of residence (for individuals) is in any country within Europe, the Middle East, or Africa ("EMEA"), (b) Google Asia Pacific Pte. Ltd., with offices at 8 Marina View Asia Square 1 #30-01 Singapore 018960, if Your principal place of business (for entities) or place of residence (for individuals) is in any country within the Asia Pacific region ("APAC"), or (c) Google LLC, with offices at 1600 Amphitheatre Parkway, Mountain View, California 94043, if Your principal place of business (for entities) or place of residence (for individuals) is in any country in the world other than those in EMEA and APAC) and you ("Developer" or "You") and governs your access and use of www.crashlytics.com and the Crashlytics crash reporting and beta testing solution (collectively, the "Services" as more fully described below). If You are accessing or using the Services on behalf of a company or other legal entity, You represent and warrant that You are an authorized representative of that entity and have the authority to bind such entity to this Agreement, in which case the terms "Developer" and "You" shall refer to such entity. You and Crashlytics hereby agree as follows:

YOUR RIGHT TO ACCESS AND USE THE SERVICES IS EXPRESSLY CONDITIONED ON ACCEPTANCE OF THIS AGREEMENT. BY ACCESSING OR USING THE SERVICES, YOU AGREE TO BE BOUND BY THIS AGREEMENT. IF YOU ARE ACCESSING OR USING THE SERVICES ON BEHALF OF YOUR EMPLOYER OR ANOTHER ENTITY ("ENTITY"), YOU AGREE TO PROVIDE CRASHLYTICS WITH THE NAME OF THE ENTITY AND OBTAIN CRASHLYTICS'S APPROVAL TO USE THE SOFTWARE ON YOUR BEHALF AND BEHALF OF THE ENTITY AND YOU AGREE TO REMAIN RESPONSIBLE AND LIABLE FOR YOUR AND SUCH ENTITY'S COMPLIANCE WITH THIS AGREEMENT. FURTHER, YOU REPRESENT AND WARRANT THAT: (I) YOU ARE THE AUTHORIZED AGENT OF THE APPLICABLE ENTITY AND HAVE THE LEGAL AUTHORITY TO ENTER INTO THE AGREEMENT ON BEHALF OF YOURSELF AND THE ENTITY, AND (II) YOU HAVE OBTAINED, ON BEHALF OF YOURSELF AND THE ENTITY (IF APPLICABLE), ALL NECESSARY RIGHTS, WAIVERS, CONSENTS AND PERMISSIONS NECESSARY TO COLLECT, USE, STORE, AND SHARE USER INFORMATION IN CONNECTION WITH THE SOFTWARE.

Effective November 20, 2015, this Agreement does not cover www.answers.io or the related "Answers" service, which is a software development kit and associated services focused on analysis and computation of the behavior and usage of mobile applications, including app analytics, event tracking, and conversion tracking. If you use Answers, then please consult the Answers Agreement, which is the contract governing your use of Answers. If you have questions regarding this Agreement, please contact Crashlytics at support@crashlytics.com.

SECTION 1. OVERVIEW OF THE SERVICES

1.1 The Services provide a reporting solution for developers of mobile applications, including publicly released mobile applications ("Application(s)"), and facilitates Developers' ability to invite certain designated users ("Beta

Tester(s)") to test mobile applications that have not yet been publicly released ("Beta Application(s)"). The Services provide information to Developers about the functioning of Applications and Beta Applications they own or manage, including, but not limited to, information about how and under what circumstances such applications crashed and how many users interact with such applications and how they do so.

SECTION 2. SPECIFIC TERMS FOR DEVELOPERS

2.1 Service and Access Credentials. Developer will provide reasonable cooperation, assistance, information and access to Crashlytics as may be necessary to initiate Developer's use of the Services. During the Term, and subject to Developer's compliance with all terms and conditions of this Agreement, Crashlytics will provide Developer with access to the Services. As part of the implementation process, Developer will identify a user name and password that will be used to set up Developer's account. Developer will not share its user name or password with any third party and will be responsible and liable for the acts or omissions of any person who accesses the Services using passwords or access procedures provided to Developer. Crashlytics reserves the right to refuse registration of, or to suspend or cancel, login IDs used by Developer to access the Services for any reason, including if Developer violates the terms and conditions set forth in this Agreement.

2.2 License to Developer. During the Term, and subject to all terms and conditions of this Agreement (as a condition to the grants below), Crashlytics grants Developer and Developer accepts a nonexclusive, nontransferable right and license (without right to sublicense) to: (a) access and use the Services, solely for the purpose of accessing and downloading the Software (defined below) and assessing the performance of its own Applications and Beta Applications for Developer's internal business purposes; and (b) download, install and use a reasonable number of copies of the Crashlytics software development kit (the "SDK") and any tools provided as part of the SDK, including, but not limited to, any plugins (collectively, the "Software") solely for the integration of the Software into an Application or Beta Application. Developer may use the Services and the Software solely for the purpose: (i) enabling Developer's users, including Beta Testers, to access and use Applications and Beta Applications, (ii) obtaining information regarding the installation, use of and engagement with, and the functionality of Developer's Applications and Beta Applications, including reporting on errors or bugs (collectively, "Performance Data"), (iii) improving the functionality of Developer's Applications, Beta Applications and related products and services, and/or (iv) communicating with users, including Beta Testers, about Developer's Applications and Beta Applications. Developer's access and use of the Services shall also comply with all other conditions set forth in all documentation, instructions, end user guides and other documents regarding the Services and Software, in each case that is provided or made available by Crashlytics to Developer in electronic or other form (collectively, "Documentation"). Developer shall comply with all: (a) applicable laws, rules, and regulations, and (b) any applicable third party terms, including any third party terms applicable to Developer's development and distribution of any Application or Beta Application operating on the Android or iOS mobile operating systems, or any other operating system upon which the Application or Beta Application is made available and upon which Crashlytics makes the Services available to Developer.

2.3 Restrictions. Developer shall not directly or indirectly, or allow any third-party to: (a) use the Services or any of Crashlytics's Confidential Information (as defined below) to create any service, software, or documentation that is the same as, substantially similar to or has similar functionality as the Services, (b) disassemble, decompile, reverse engineer, decipher, translate or use any other means to attempt to discover any source code, algorithms, or trade secrets underlying the Services or Background Materials (defined below), except and only to the extent these restrictions are expressly prohibited by applicable statutory law, (c) encumber, sublicense, transfer, distribute, rent, lease, timeshare, or use any Crashlytics Properties (as defined below) in any service bureau, rental or managed services arrangement or permit other individuals or entities to create Internet "links" to the Crashlytics Properties or "frame" or "mirror" the Crashlytics Properties on any other server, or wireless or Internet-based device, (d) adapt, combine, create derivative works of, or otherwise modify any Crashlytics Properties, (e) use or allow the

transmission, transfer, export, reexport, or other transfer of any product, technology, or information it obtains or learns in connection with Developer's use of the Services in violation of any export control or other laws and regulations of the United States or any other relevant jurisdiction, (f) remove or alter any proprietary notices or labels on or in any Crashlytics Properties; (g) use any Crashlytics Properties in connection with the development or transmission of any virus, worms or malicious code, (h) use any Crashlytics Properties to infringe the rights of Crashlytics or any third party, or in any way that does not comply with all applicable laws, or (i) use any Crashlytics Properties (including to create any Application) in any way that interferes with, disrupts, damages, or accesses in an unauthorized manner the servers, networks, or other properties or services of Crashlytics or any third party, including any mobile communications carrier.

2.4 Developer Feedback. From time to time, Crashlytics may solicit from Developer or Developer may make, in its sole discretion, suggestions for changes, modifications or improvements to the Crashlytics Properties (as defined below) or any other feedback related to Crashlytics or the Crashlytics Properties (collectively, "Developer Feedback"). All Developer Feedback shall be solely owned by Crashlytics (including all intellectual property rights therein and thereto) and shall also be Crashlytics's confidential information. Developer hereby assigns all of its right, title and interest in and to any Developer Feedback to Crashlytics and acknowledges that Crashlytics has the unrestricted right to use and exploit such Developer Feedback in any manner, without attribution, and without any obligations or compensation to Developer.

2.5 Developer Data. Developer hereby grants Crashlytics a nonexclusive, license fee free and royalty free right and license to access, copy, distribute, process and use all information, data and other content provided by Developer or received by Crashlytics in connection with Developer's authorized use of the Services, including, without limitation information provided through any Application or Beta Application that Developer makes available for testing through the Services (collectively, "Developer Data"), solely for the purpose of providing, developing, and maintaining the Services, along with any related customer or technical support, and as otherwise expressly permitted in this Agreement. Developer agrees that: (a) the Services depend on the availability of the Developer Data, and (b) Crashlytics will not assume any responsibility or liability for, or undertake to verify, the legality, accuracy or completeness of the Developer Data. Crashlytics shall have no obligation to store any Developer Data or Results (as defined below).

2.6 Access by Beta Testers; EULA; End Users; Compliance. Developer shall provide to Crashlytics the contact information of any user of Developer's application(s) whom Developer intends to invite to become a Beta Tester. Developer is solely responsible for determining which users will receive an invitation to become a Beta Tester, and for ensuring the accuracy of any user contact information provided to Crashlytics. Developer may provide Beta Testers with its own EULA for a Beta Application that will be accessed by Beta Testers ("Developer EULA"); provided that the Developer EULA provides terms and conditions consistent with this Agreement and, with respect to Crashlytics, no less protective than those terms and conditions set forth in the standard EULA provided in Appendix A ("Standard EULA"). If Developer does not provide a separate Developer EULA to Beta Testers in connection with Developer's Beta Application, then Developer acknowledges and agrees that such Beta Testers, by accessing the Beta Application through the Services, will be made subject to the terms and conditions of the Standard EULA between Developer and such Beta Testers. Developer acknowledges and agrees that Crashlytics provides the Standard EULA by way of convenience only, and does not represent or warrant that the Standard EULA will be enforceable under, or in compliance with, all applicable laws, rules, regulations, or otherwise. Developer acknowledges and agrees that the EULA applicable to Developer's Beta Application shall be between Developer and any Beta Tester, and Crashlytics shall not be responsible for, and shall not have any liability whatsoever for, such EULA, any application tested by a Beta Tester, or for any breach by Developer or any Beta Tester of the terms and conditions of such EULA. The Services allow the Developer to collect information relating to performance of Developer's applications, including, without limitation, device state information, unique device

identifiers, information relating to the physical location of a device, and information about how the application was used. Developer may turn on features of the Services to allow collection of other information via the Services, including some personally identifiable information (e.g., a user's email address), which allows Developers to communicate with users about the engagement with and functionality of their applications and to invite them to become Beta Testers. Developer represents and warrants that Developer is collecting information via the Services solely to obtain information about the user engagement with and functionality of Developer's applications, and to communicate with users about such engagement and functionality. Developer agrees that it will not enable collection of personally identifiable information via the Services unless it is necessary to communicate with users about the applications or Developer wishes to invite users to be Beta Testers and the user has provided affirmative consent to the collection and use of such information. Subject to and without limiting the foregoing, Developer agrees it will not enable collection or use of credit card information, Social Security numbers, driver's license numbers, dates of birth or physical addresses via the Services. Developer further agrees it will not invite any user to be a Beta Tester that is under the age of consent as defined under any applicable laws, rules, or regulations relating to data collection, including without limitation the Children's Online Privacy Protection Act of 1998 ("COPPA"), the Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation or "GDPR"), and all other relevant laws and regulations. At all times during the term of this Agreement, Developer shall maintain a privacy policy: (a) that is readily accessible to users from its website or within its online service (as applicable), (b) that fully and accurately discloses to its users what information is collected about its users, and (c) that states that such information is disclosed to and processed by third party providers like Crashlytics in the manner contemplated by the Services, including, without limitation, disclosure of the use of technology to track users' activity and otherwise collect information from users. For Developer's users in the European Union, Developer shall provide such users with clear notice of, and obtain such users' consent to, the transfer, storage, and use of their information in the United States and any other country where Crashlytics, or any third party service providers acting on its behalf, operates, and shall further notify such users that the privacy and data protection laws in some of these countries may vary from the laws in the country where such users live. Developer shall at all times comply with all applicable laws, rules and regulations relating to data collection, privacy and security, including without limitation, COPPA, GDPR, and all other such laws and regulations. Developer will obtain and maintain any required consents necessary and will comply with any other applicable requirements to permit the processing of Developer Data under this Agreement.

2.7 Developer Systems. Developer is responsible for providing: (a) all equipment, subscriptions and credentials necessary for Crashlytics to receive the Developer Data, and (b) all modems, servers, devices, storage, software (other than Software), databases, network and communications equipment and ancillary services needed to connect to, access, or otherwise use the Services at its facility (collectively, "Developer Systems"). Developer shall ensure that Developer Systems are compatible with the Services and comply with all configurations and specifications described in the Documentation.

2.8 Limitations. Crashlytics will not be responsible or liable for any failures in the Services or any other problems which are related to: (a) the Developer Data or Developer Systems, or (b) any satellite, telecommunications, network or other equipment or service outside of Crashlytics's facilities or control.

2.9 Confidentiality. "Confidential Information" means any information disclosed by one party ("Discloser") to the other party ("Recipient") that is marked or otherwise identified as "confidential" or "proprietary," or by its nature or the circumstances of disclosure should reasonably be understood to be confidential, including without limitation, all financial, business or technical information disclosed in relation to this Agreement. Except for the specific rights granted by this Agreement, the Recipient may not use, copy or disclose any Confidential Information of the Discloser without Discloser's prior written consent, and shall use no less than reasonable care to safeguard

Discloser's Confidential Information, including ensuring that Recipient's employees, contractors and agents ("Representatives") with access to Discloser's Confidential Information have a need to know such Confidential Information for the purposes of this Agreement and are bound by confidentiality obligations no less protective of the parties as those set forth herein. The foregoing obligations shall not apply to any Confidential Information that Recipient can demonstrate is: (a) already known by it without restriction, (b) rightfully furnished to it without restriction by a third party not in breach of any obligation to Discloser, (c) generally available to the public without breach of this Agreement or (d) independently developed by it without reference to or use of any of Discloser's Confidential Information and without any violation of any obligation of this Agreement. Each party shall be responsible for any breach of confidentiality by its Representatives, as applicable. Promptly upon Discloser's request at any time, Recipient shall, or in the case of Developer Data shall use reasonable efforts to, return all of Discloser's tangible Confidential Information, permanently erase all Confidential Information from any storage media and destroy all information, records, copies, summaries, analyses and materials developed therefrom. Nothing herein shall prevent a party from disclosing any of the other's Confidential Information as necessary pursuant to any court order or any legal, regulatory, law enforcement or similar requirement or investigation; provided, however, prior to any such disclosure, Recipient shall use reasonable efforts to: (i) promptly notify Discloser in writing of such requirement to disclose where permitted by law, and (ii) cooperate with Discloser in protecting against or minimizing any such disclosure and/or obtaining a protective order.

2.10 Proprietary Rights. As used in this Agreement: "Background Materials" means all ideas, concepts, inventions, systems, platforms, software (including all Software), interfaces, tools, utilities, templates, forms, Report Formats, techniques, methods, processes, algorithms, knowhow, trade secrets and other technologies and information that are used by Crashlytics in providing the Services and Results (including any correction, improvement, derivative work, extension or other modification to the Services made, created, conceived or developed by or for Crashlytics, including at Developer's request or as a result of feedback provided by Developer to Crashlytics); "Reports" means the reports, charts, graphs and other presentation in which the Results are presented to Developer; "Report Formats" means the formatting, look and feel of the Reports; and "Results" means the work products resulting from the Services that are delivered to Developer by Crashlytics through the Services, and which are based on the Developer Data. For the sake of clarity, Results shall expressly exclude all Background Materials. Developer shall own all right, title and interest (including all intellectual property and other proprietary rights) in and to: (a) feedback, suggestions, ideas or other materials and information provided by Beta Testers with respect to any Beta Application ("User Feedback"), (b) the Results and (c) Developer Data. Developer acknowledges and agrees that the Results will be presented to it in a Report, the Report Format of which is Confidential Information and proprietary to Crashlytics. Developer may make a reasonable number of copies of the Reports only for its internal purposes in using the Results.

2.11 General Learning; Aggregate Data. Crashlytics reserves the right to disclose aggregate information of Services usage, engagement, and performance, and to reuse all general knowledge, experience, knowhow, works and technologies (including ideas, concepts, processes and techniques) related to the Results or acquired during provision of the Services (including without limitation, that which it could have acquired performing the same or similar services for another customer).

2.12 Reservation of Rights. Except for the limited rights and licenses expressly granted hereunder, no other license is granted, no other use is permitted and Crashlytics (and its licensors) shall retain all right, title, and interest (including all intellectual property and proprietary rights embodied therein) in and to the Services, Software, Documentation, Background Materials, aggregate data, and analyses (collectively, "Crashlytics Properties").

SECTION 3. SPECIFIC TERMS FOR BETA TESTERS

3.1 License; Restrictions. In order to access and use the Services to test any Beta Application, you may need to

download or install Software (defined in Section 2 above), web clips, certificates, or other materials provided by Crashlytics ("Crashlytics Material"). Subject to your compliance with this Agreement, Crashlytics grants you a limited, nonexclusive, non-assignable, non-sublicensable license to access, download, and use any Crashlytics Material made available to you by Crashlytics, solely to access and use the Services. Crashlytics reserves all right, title, and interest in the Crashlytics Material not expressly granted to you, including but not limited to intellectual property rights. To the maximum extent permitted by law, you may not do any of the following with respect to any Crashlytics Material you receive or otherwise have access to: (a) modify, reverse engineer, decompile, or disassemble any Crashlytics Material, (b) rent, lease, loan, sell, sublicense, distribute, transmit, or otherwise transfer any Crashlytics Material, (c) make any copy of or otherwise reproduce any Crashlytics Material, (d) remove, alter, or obscure any copyright, trademark or other proprietary rights notice on or in any Crashlytics Material, (e) work around any technical limitations in any Crashlytics Material, or (f) use any Crashlytics Material for purposes for which it is not designed.

3.2 No Responsibility for Beta Applications. If you have any complaints or disputes relating to your use of any Beta Application, you agree to look solely to the applicable Developer of such Beta Application and not Crashlytics. You acknowledge and agree that the applicable Developer, not Crashlytics, is fully responsible for any Beta Application, and the processing of information about your use of any Beta Application. If you want to terminate this Agreement, you must stop using the Services and delete from your device all Crashlytics Material.

3.3 Consent to Data Processing and Transfer. Irrespective of which country you live in, you authorize Crashlytics to use your information in, and as a result to transfer it to and store it in, the United States and any other country where Crashlytics operates. Privacy and data protection laws in some of these countries may vary from the laws in the country where you live.

3.4 No Compensation. By becoming a Beta Tester, you are acting as a volunteer. You will bear your own costs, including any mobile carrier and data costs that you incur in connection with your use of the Beta Application or any User Feedback (defined above) that you submit.

3.5 Standard EULA for Beta Applications. You agree to comply with the terms of the Standard EULA in connection with your access and use of any Beta Application of a Developer, unless you agree to comply with a separate license agreement that the Developer provides in connection with such Beta Application, in which case the terms of that separate license agreement will govern.

SECTION 4. WARRANTY, LIABILITY & INDEMNITY

4.1 Warranties. Crashlytics represents and warrants that it has full right, power, and authority to enter into this Agreement and to perform its obligations and duties under this Agreement, and that the performance of such obligations and duties does not conflict with or result in a breach of any other agreement of Crashlytics, or any judgment, order, or decree by which such party is bound. Developer's sole and exclusive remedy for any and all breaches of this provision is the remedy set forth in Section 4.4. Developer represents and warrants that it owns all right, title and interest, or possesses sufficient license rights, in and to the Developer Data as may be necessary to grant the rights and licenses, and provide the representations, and for Crashlytics to provide the Services set forth herein. Developer bears all responsibility and liability for the legality, accuracy and completeness of the Developer Data and Crashlytics's access, possession, distribution, and use thereof, as permitted herein.

4.2 Disclaimers. THE CRASHLYTICS SERVICES, CRASHLYTICS PROPERTIES AND RESULTS ARE PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND. WITHOUT LIMITING THE FOREGOING, CRASHLYTICS AND ITS PARENTS, SUBSIDIARIES, AFFILIATES, RELATED COMPANIES, OFFICERS, DIRECTORS, EMPLOYEES, AGENTS, REPRESENTATIVES, PARTNERS AND LICENSORS (COLLECTIVELY, THE "CRASHLYTICS ENTITIES") MAKE NO WARRANTY: (A) THAT THE SERVICES OR RESULTS WILL MEET YOUR REQUIREMENTS OR BE UNINTERRUPTED, ERROR FREE OR BUGFREE, (B) REGARDING THE RELIABILITY, TIMELINESS, OR PERFORMANCE OF THE SERVICES, OR (C) THAT ANY ERRORS IN THE SERVICES CAN OR WILL BE CORRECTED. THE CRASHLYTICS ENTITIES HEREBY DISCLAIM (FOR THEMSELVES AND THEIR SUPPLIERS) ALL WARRANTIES, WHETHER EXPRESS OR IMPLIED, ORAL OR WRITTEN, INCLUDING WITHOUT LIMITATION, ALL IMPLIED WARRANTIES OF NONINFRINGEMENT, MERCHANTABILITY, TITLE OR FITNESS FOR ANY PARTICULAR PURPOSE AND ALL WARRANTIES ARISING FROM ANY COURSE OF DEALING, COURSE OF PERFORMANCE OR USAGE OF TRADE.

4.3 Claims Against Crashlytics. Developer will defend Crashlytics from all third party claims, whether actual or alleged (collectively, "Crashlytics Claims"), and will indemnify Crashlytics and hold Crashlytics harmless from any and all losses, liabilities, damages, costs, and expenses (including reasonable attorney's fees) resulting from such Crashlytics Claims that arise out of Developer's: (a) use of the Services, (b) actual or alleged infringement or misappropriation of the rights of any third party, including, without limitation, any intellectual property rights, privacy rights or publicity rights, and (c) breach of any representations and warranties set forth in the Agreement. Developer is solely responsible for defending any such Crashlytics Claims, subject to Crashlytics's right to participate with counsel of its own choosing, and for payment of all judgments, settlements, damages, losses, liabilities, costs, and expenses, including reasonable attorneys' fees, resulting from such Claims against Crashlytics's prior express written consent regardless of whether or not such settlement releases Crashlytics from any obligation or liability. If Developer uses the Services in an official capacity as an employee or representative of a United States federal, state, or local government entity and is legally unable to accept this indemnification provision, then it does not apply to such entity, but only to the extent required by applicable law.

4.4 Claims Against Developer. Crashlytics will defend the Developer from all third party claims, actions, suits, or proceedings, whether actual or alleged (collectively, "Developer Claims"), and will indemnify Developer and hold Developer harmless from any and all losses, liabilities, damages, costs, and expenses (including reasonable attorney's fees) resulting from such Developer Claims, that arise out of an allegation that the Services, when used as expressly permitted by this Agreement, infringes the intellectual property rights of such third party. Notwithstanding the foregoing, Crashlytics will have no obligation under this Section 4.4 or otherwise with respect to any infringement claim based upon: (a) any use of the Services not expressly permitted under this Agreement; (b) any use of the Services in combination with products, equipment, software, or data not made available by Crashlytics if such infringement would have been avoided without the combination with such other products, equipment, software, or data; (c) any modification of the Services by any person other than Crashlytics or its authorized agents or subcontractors; or (d) any claim not clearly based on the Services itself. This Section 4.4 states Crashlytics's entire liability and Developer's sole and exclusive remedy for all third party claims.

4.5 Procedure. The foregoing obligations are conditioned on the party seeking indemnification: (a) promptly notifying the other party in writing of such claim; (b) giving the other party sole control of the defense thereof and any related settlement negotiations; and (c) cooperating and, at the other party's request and expense, assisting in such defense. Neither party may make any public announcement of any claim, defense or settlement without the other party's prior written approval. The indemnifying party may not settle, compromise or resolve a claim without the consent of the indemnified party, if such settlement, compromise or resolution (i) causes or requires an admission or finding of guilt against the indemnified party, (i) imposes any monetary damages against the indemnified party, or (iii) does not fully release the indemnified party from liability with respect to the claim.

4.6 Limitation of Liability.

(a) IN NO EVENT WILL EITHER PARTY BE LIABLE TO THE OTHER FOR ANY INDIRECT, SPECIAL, INCIDENTAL, EXEMPLARY, PUNITIVE, OR CONSEQUENTIAL DAMAGES ARISING OUT OF OR IN CONNECTION WITH THIS AGREEMENT, OR FOR ANY DAMAGES ASSOCIATED WITH ANY LOSS OF USE, BUSINESS, PROFITS, OR GOODWILL OR FOR INTERRUPTION, LOSS OR CORRUPTION OF DATA OR NETWORKS.

(b) IN NO EVENT WILL EITHER PARTY'S AGGREGATE LIABILITY FOR ANY AND ALL CLAIMS UNDER THIS AGREEMENT EXCEED FIFTY (\$50.00) DOLLARS (USD).

(c) THE FOREGOING LIMITATIONS SHALL NOT APPLY TO BREACHES OF CONFIDENTIALITY OBLIGATIONS OR FOR MISAPPROPRIATION OR INFRINGEMENT OF INTELLECTUAL PROPERTY RIGHTS, AND SHALL APPLY NOTWITHSTANDING THE FAILURE OF ANY REMEDY PROVIDED HEREIN.

THE FOREGOING LIMITATIONS, EXCLUSIONS AND DISCLAIMERS SHALL APPLY TO ANY AND ALL CLAIMS, REGARDLESS OF WHETHER SUCH LIABILITY ARISES FROM ANY CLAIM BASED UPON CONTRACT, WARRANTY, TORT (INCLUDING NEGLIGENCE), STRICT LIABILITY, OR OTHERWISE, AND WHETHER OR NOT THE PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH LOSS OR DAMAGE. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to You. INSOFAR AS APPLICABLE LAW PROHIBITS ANY LIMITATION ON LIABILITY HEREIN, THE PARTIES AGREE THAT SUCH LIMITATION WILL BE AUTOMATICALLY MODIFIED, BUT ONLY TO THE EXTENT SO AS TO MAKE THE LIMITATION COMPLIANT WITH APPLICABLE LAW.

SECTION 5. TERM AND TERMINATION

5.1 Term. The term of this Agreement will begin on the date you first agree to this Agreement and are approved to register for the Services, and continue until terminated as set forth herein ("Term"). Your use of the Services may be terminated by Crashlytics or you at any time, for any reason, effective immediately upon notice provided by one party to the other party as set forth herein.

5.2 Effects of Termination. Upon any expiration or termination of this Agreement, all rights, obligations and licenses of the parties shall cease, except that: (a) all obligations that accrued prior to the effective date of termination and all remedies for breach of this Agreement shall survive, (b) you must discontinue accessing and using the Services and delete all Software, Crashlytics Properties, and Crashlytics Material, and (c) the provisions in Section 2 titled Restrictions, Developer Feedback, Confidentiality, Proprietary Rights, General Learning; Aggregate Data, the provisions of Section 4 and the provisions in this Section 5 shall survive. Crashlytics has no obligation to store, delete or return any User Feedback, Performance Data, Developer Data, or Results.

SECTION 6. MISCELLANEOUS

6.1 Entire Agreement. This Agreement (which includes any order form completed by Developer) constitutes the entire agreement, and supersede all prior negotiations, understandings, or agreements (oral or written), between the parties about the subject matter of this Agreement.

6.2 Waivers, Consents and Amendments. No waiver, consent, or modification of this Agreement shall bind the Crashlytics Entities unless in writing and signed by Crashlytics. Crashlytics may amend this Agreement from time to time. If we make a change to this Agreement that, in our sole discretion, is material, we will notify you at the email address that you provided upon signing up to access the Services or upon signing up to access the Crashlytics

Fabric services, at crashlytics.com, or otherwise through the Services. If you do not agree to the modified terms, you shall notify Crashlytics in writing within thirty (30) days, after which your right to access and use the Services shall immediately terminate and the Crashlytics Entities shall have no further responsibility or liability to you. The failure of either party to enforce its rights under this Agreement at any time for any period will not be construed as a waiver of such rights.

6.3 Severability. If any provision of this Agreement is determined to be illegal or unenforceable, that provision will be limited or eliminated to the minimum extent necessary so that this Agreement will otherwise remain in full force and effect and enforceable.

6.4 Governing Law and Disputes. This Agreement shall be governed by and construed in accordance with the laws of the State of California, without regard to its conflicts of law provisions.

(a) Except as set forth in Section 6.4(b) below, all claims arising out of or relating to this Agreement or the Services ("Disputes") will be governed by California law, excluding California's conflict of laws rules, and all Disputes will be litigated exclusively in the federal or state courts of Santa Clara County, California, USA, and You and Crashlytics consent to personal jurisdiction in those courts.

(b) If Your principal place of business (for entities) or place of residence (for individuals) is in any country within APAC (other than Australia, Japan, New Zealand or Singapore) or Latin America, this Section 6.4(b) will apply instead of Section 6.4(a) above. ALL DISPUTES (AS DEFINED ABOVE) WILL BE GOVERNED BY CALIFORNIA LAW, EXCLUDING CALIFORNIA'S CONFLICT OF LAWS RULES. The parties will try in good faith to settle any Dispute within 30 days after the Dispute arises. If the Dispute is not resolved within 30 days, it must be resolved by arbitration by the American Arbitration Association's International Centre for Dispute Resolution in accordance with its Expedited Commercial Rules in force as of the date of this Agreement ("Rules"). The parties will mutually select one arbitrator. The arbitration will be conducted in English in Santa Clara County, California, USA. Either party may apply to any competent court for injunctive relief necessary to protect its rights pending resolution of the arbitration. The arbitrator may order equitable or injunctive relief consistent with the remedies and limitations in this Agreement. Subject to the confidentiality requirements in of this Agreement, either party may petition any competent court to issue any order necessary to protect that party's rights or property; this petition will not be considered a violation or waiver of this governing law and arbitration section and will not affect the arbitrator's powers, including the power to review the judicial decision. The parties stipulate that the courts of Santa Clara County, California, USA, are competent to grant any order under this subsection. The arbitral award will be final and binding on the parties and its execution may be presented in any competent court, including any court with jurisdiction over either party or any of its property. Any arbitration proceeding conducted in accordance with this section will be considered Confidential Information under this Agreement's confidentiality section, including: (i) the existence of, (ii) any information disclosed during, and (iii) any oral communications or documents related to the arbitration proceedings. The parties may also disclose the information described in this section to a competent court as may be necessary to file any order under this section or execute any arbitral decision, but the parties must request that those judicial proceedings be conducted in camera (in private). The parties will pay the arbitrator's fees, the arbitrator's appointed experts' fees and expenses, and the arbitration center's administrative expenses in accordance with the Rules. In its final decision, the arbitrator will determine the non-prevailing party's obligation to reimburse the amount paid in advance by the prevailing party for these fees. Each party will bear its own lawyers' and experts' fees and expenses, regardless of the arbitrator's final decision.

6.5 Force Majeure. In the event that either party is prevented from performing, or is unable to perform, any of its obligations under this Agreement (except payment obligations) due to any cause beyond its reasonable control, the affected party shall give written notice thereof to the other party and its performance shall be extended for the period

of delay or inability to perform due to such occurrence.

6.6 Notices. Any notice or communication hereunder shall be in writing and either personally delivered or sent via confirmed facsimile, confirmed electronic transmission, recognized express delivery courier or certified or registered mail, prepaid and return receipt requested, addressed to the other party, which, in the case of Developer, shall be the email address provided to Crashlytics upon signing up for the Services or upon signing up to access the Crashlytics Fabric services, and, in the case of Crashlytics, shall be Google LLC 1600 Amphitheatre Parkway, Mountain View, CA 94043, USA, with a copy to Legal Department. All notices shall be in English, and deemed to have been received when they are hand delivered, or five business days after their mailing, or upon confirmed electronic transmission or confirmed facsimile transmission.

6.7 Assignment. This Agreement and the rights and obligations hereunder may not be assigned, transferred or delegated, in whole or in part, whether voluntarily or by operation of law, contract, merger (whether Developer is the surviving or disappearing entity), stock or asset sale, consolidation, dissolution, through government action or otherwise, by Developer without Crashlytics's prior written consent. Any assignment or transfer in violation of the foregoing shall automatically be null and void, and Crashlytics may immediately terminate this Agreement upon such an attempt. This Agreement shall be binding upon, and inure to the benefit of, any permitted successors, representatives, and permitted assigns of the parties hereto.

6.8 Independent Contractors. The parties shall be independent contractors under this Agreement, and nothing herein will constitute either party as the employer, employee, agent, or representative of the other party, or both parties as joint venturers or partners for any purpose.

Appendix A - Standard EULA

You, the Beta Tester, and the Developer ("Licensor") of the Beta Application you access and use via the Services agree to comply with the terms of this EULA in connection with your access and use of such Beta Application (the "Application").

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Version 3, 29 June 2007

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Specifically, the GPL parts of FFmpeg are:

- libpostproc

- optional x86 optimizations in the files
- `libavcodec/x86/flac_dsp_gpl.asm`
- `libavcodec/x86/idct_mmx.c`
- `libavfilter/x86/vf_removegrain.asm`
- libutvideo encoding/decoding wrappers in
- `libavcodec/libutvideo*.cpp`
- the X11 grabber in `libavdevice/x11grab.c`
- the swresample test app in

`libswresample/swresample-test.c`

- the `texi2pod.pl` tool
- the following filters in libavfilter:
 - `f_ebur128.c`
 - `vf_blackframe.c`
 - `vf_boxblur.c`
 - `vf_colormatrix.c`
 - `vf_cover_rect.c`
 - `vf_cropdetect.c`
 - `vf_delogo.c`
 - -`vf_eq.c`
 - `vf_find_rect.c`
 - `vf_fspp.c`
 - -`vf_geq.c`
 - `vf_histeq.c`
 - -`vf_hqdn3d.c`
- `vf_interlace.c`
- `vf_kerndeint.c`
- `vf_mcdeint.c`
- `vf_mpdecimate.c`
- `vf_owdenoise.c`
- `vf_perspective.c`
- `vf_phase.c`
- -`vf_pp.c`

- `vf_pp7.c`
- `vf_pullup.c`
- -`vf_sab.c`
- `vf_smartblur.c`
- `vf_repeatfields.c`
- -`vf_spp.c`
- -`vf_stereo3d.c`
- `vf_super2xsai.c`
- `vf_tinterlace.c`
- -`vf_uspp.c`
- `vsrc_mptestsrc.c`

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There are a handful of files under other licensing terms, namely:

* The files `libavcodec/jfdctfst.c`, `libavcodec/jfdctint_template.c` and `libavcodec/jrevdct.c` are taken from libjpeg, see the top of the files for licensing details. Specifically note that you must credit the IJG in the documentation accompanying your program if you only distribute executables. You must also indicate any changes including additions and deletions to those three files in the documentation.

* `tests/reference.pnm` is under the expat license.

external libraries

FFmpeg can be combined with a number of external libraries, which sometimes affect the licensing of binaries resulting from the combination.

compatible libraries

The following libraries are under GPL:

- frei0r
- libcdio
- libutvideo
- libvidstab
- libx264
- libx265
- libxavs
- libxvid

When combining them with FFmpeg, FFmpeg needs to be licensed as GPL as well by

passing `--enable-gpl` to configure.

The OpenCORE and VisualOn libraries are under the Apache License 2.0. That license is incompatible with the LGPL v2.1 and the GPL v2, but not with version 3 of those licenses. So to combine these libraries with FFmpeg, the license version needs to be upgraded by passing `--enable-version3` to configure.

incompatible libraries

The Fraunhofer AAC library, FAAC and aacplus are under licenses which are incompatible with the GPLv2 and v3. We do not know for certain if their licenses are compatible with the LGPL. If you wish to enable these libraries, pass `--enable-nonfree` to configure.

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1.10 Firebase Messaging 11.8.0

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1.16 libSRTP 2.0.0

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1.17 libunwind 6.0.1 :59.0

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1.18 libwebp 0.6.1

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1.24 Play Services Analytics 11.8.0

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8. Using Android APIs

8.1 Google Data APIs

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1.25 Play Services Location 11.8.0 1.25.1 Available under license :

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8. Using Android APIs

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1.30 sqlcipher 3.5.4

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1.31 StickyHeaders 0.5.2

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1.32 Super Recycle View 1.1.4

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1.33 v7 appcompat 27.0.2

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1.34 WebRTC 55 :0

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