

GNU AFFERO GENERAL PUBLIC LICENSE  
Version 3, 19 November 2007

Copyright (C) 2007 Free Software Foundation, Inc. <<https://fsf.org/>>

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The GNU Affero General Public License is a free, copyleft license for software and other kinds of works, specifically designed to ensure cooperation with the community in the case of network server software.

The licenses for most software and other practical works are designed to take away your freedom to share and change the works. By contrast, our General Public Licenses are intended to guarantee your freedom to share and change all versions of a program--to make sure it remains free software for all its users.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for them if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs, and that you know you can do these things.

Developers that use our General Public Licenses protect your rights with two steps: (1) assert copyright on the software, and (2) offer

29 you this License which gives you legal permission to copy,  
30 distribute  
31 and/or modify the software.

32 A secondary benefit of defending all users' freedom is that  
33 improvements made in alternate versions of the program, if they  
34 receive widespread use, become available for other developers to  
35 incorporate. Many developers of free software are heartened and  
36 encouraged by the resulting cooperation. However, in the case of  
37 software used on network servers, this result may fail to come  
about.

38 The GNU General Public License permits making a modified version  
39 and  
40 letting the public access it on a server without ever releasing  
its  
41 source code to the public.

42 The GNU Affero General Public License is designed specifically  
to  
43 ensure that, in such cases, the modified source code becomes  
available  
44 to the community. It requires the operator of a network server  
to  
45 provide the source code of the modified version running there to  
the  
46 users of that server. Therefore, public use of a modified  
version, on  
47 a publicly accessible server, gives the public access to the  
source  
48 code of the modified version.

49  
50 An older license, called the Affero General Public License and  
51 published by Affero, was designed to accomplish similar goals.  
This is  
52 a different license, not a version of the Affero GPL, but Affero  
has  
53 released a new version of the Affero GPL which permits  
relicensing under  
54 this license.

55  
56 The precise terms and conditions for copying, distribution and  
57 modification follow.

58

## TERMS AND CONDITIONS

### 0. Definitions.

"This License" refers to version 3 of the GNU Affero General Public License.

"Copyright" also means copyright-like laws that apply to other kinds of works, such as semiconductor masks.

"The Program" refers to any copyrightable work licensed under this License. Each licensee is addressed as "you". "Licensees" and "recipients" may be individuals or organizations.

To "modify" a work means to copy from or adapt all or part of the work in a fashion requiring copyright permission, other than the making of an exact copy. The resulting work is called a "modified version" of the earlier work or a work "based on" the earlier work.

A "covered work" means either the unmodified Program or a work based on the Program.

To "propagate" a work means to do anything with it that, without permission, would make you directly or secondarily liable for infringement under applicable copyright law, except executing it on a computer or modifying a private copy. Propagation includes copying, distribution (with or without modification), making available to the public, and in some countries other activities as well.

To "convey" a work means any kind of propagation that enables other parties to make or receive copies. Mere interaction with a user through

89 a computer network, with no transfer of a copy, is not conveying.  
90  
91 An interactive user interface displays "Appropriate Legal  
Notices"  
92 to the extent that it includes a convenient and prominently  
visible  
93 feature that (1) displays an appropriate copyright notice, and  
(2)  
94 tells the user that there is no warranty for the work (except to  
the  
95 extent that warranties are provided), that licensees may convey  
the  
96 work under this License, and how to view a copy of this License.  
If  
97 the interface presents a list of user commands or options, such  
as a  
98 menu, a prominent item in the list meets this criterion.  
99  
100 1. Source Code.  
101  
102 The "source code" for a work means the preferred form of the  
work  
103 for making modifications to it. "Object code" means any non-  
source  
104 form of a work.  
105  
106 A "Standard Interface" means an interface that either is an  
official  
107 standard defined by a recognized standards body, or, in the case  
of  
108 interfaces specified for a particular programming language, one  
that  
109 is widely used among developers working in that language.  
110  
111 The "System Libraries" of an executable work include anything,  
other  
112 than the work as a whole, that (a) is included in the normal form  
of  
113 packaging a Major Component, but which is not part of that Major  
114 Component, and (b) serves only to enable use of the work with  
that  
115 Major Component, or to implement a Standard Interface for which  
an

116 implementation is available to the public in source code form. A  
117 "Major Component", in this context, means a major essential  
118 component  
119 (kernel, window system, and so on) of the specific operating  
120 system  
121 (if any) on which the executable work runs, or a compiler used to  
122 produce the work, or an object code interpreter used to run it.

123 The "Corresponding Source" for a work in object code form means  
124 all  
125 the source code needed to generate, install, and (for an  
126 executable  
127 work) run the object code and to modify the work, including  
128 scripts to  
129 control those activities. However, it does not include the  
130 work's  
131 System Libraries, or general-purpose tools or generally available  
132 free  
133 programs which are used unmodified in performing those activities  
134 but  
135 which are not part of the work. For example, Corresponding  
136 Source  
137 includes interface definition files associated with source files  
138 for  
139 the work, and the source code for shared libraries and  
140 dynamically  
141 linked subprograms that the work is specifically designed to  
142 require,  
143 such as by intimate data communication or control flow between  
144 those  
145 subprograms and other parts of the work.

146 The Corresponding Source need not include anything that users  
147 can regenerate automatically from other parts of the  
148 Corresponding  
149 Source.

150 The Corresponding Source for a work in source code form is that  
151 same work.

## 152 2. Basic Permissions.

153 All rights granted under this License are granted for the term

145 of  
146 copyright on the Program, and are irrevocable provided the stated  
147 conditions are met. This License explicitly affirms your  
unlimited  
148 permission to run the unmodified Program. The output from  
running a  
149 covered work is covered by this License only if the output, given  
its  
150 content, constitutes a covered work. This License acknowledges  
your  
151 rights of fair use or other equivalent, as provided by copyright  
law.

152  
153 You may make, run and propagate covered works that you do not  
154 convey, without conditions so long as your license otherwise  
remains  
155 in force. You may convey covered works to others for the sole  
purpose  
156 of having them make modifications exclusively for you, or provide  
you  
157 with facilities for running those works, provided that you comply  
with  
158 the terms of this License in conveying all material for which you  
do  
159 not control copyright. Those thus making or running the covered  
works  
160 for you must do so exclusively on your behalf, under your  
direction  
161 and control, on terms that prohibit them from making any copies  
of  
162 your copyrighted material outside their relationship with you.

163  
164 Conveying under any other circumstances is permitted solely  
under  
165 the conditions stated below. Sublicensing is not allowed;  
section 10  
166 makes it unnecessary.

167  
168 3. Protecting Users' Legal Rights From Anti-Circumvention Law.

169  
170 No covered work shall be deemed part of an effective  
technological  
171 measure under any applicable law fulfilling obligations under

172 article  
173 11 of the WIPO copyright treaty adopted on 20 December 1996, or  
174 similar laws prohibiting or restricting circumvention of such  
175 measures.

176  
177 When you convey a covered work, you waive any legal power to  
forbid  
178 circumvention of technological measures to the extent such  
circumvention  
179 is effected by exercising rights under this License with respect  
to  
180 the covered work, and you disclaim any intention to limit  
operation or  
181 modification of the work as a means of enforcing, against the  
work's  
182 users, your or third parties' legal rights to forbid  
circumvention of  
183 technological measures.

#### 184 185 4. Conveying Verbatim Copies. 186

187 You may convey verbatim copies of the Program's source code as  
you  
188 receive it, in any medium, provided that you conspicuously and  
189 appropriately publish on each copy an appropriate copyright  
notice;  
190 keep intact all notices stating that this License and any  
191 non-permissive terms added in accord with section 7 apply to the  
code;  
192 keep intact all notices of the absence of any warranty; and give  
all  
193 recipients a copy of this License along with the Program.

194  
195 You may charge any price or no price for each copy that you  
convey,  
196 and you may offer support or warranty protection for a fee.

#### 197 198 5. Conveying Modified Source Versions. 199

200 You may convey a work based on the Program, or the  
modifications to  
201 produce it from the Program, in the form of source code under the  
202 terms of section 4, provided that you also meet all of these

203 conditions:  
204  
205 a) The work must carry prominent notices stating that you  
modified  
206 it, and giving a relevant date.  
207  
208 b) The work must carry prominent notices stating that it is  
209 released under this License and any conditions added under  
section  
210 7. This requirement modifies the requirement in section 4 to  
211 "keep intact all notices".  
212  
213 c) You must license the entire work, as a whole, under this  
214 License to anyone who comes into possession of a copy. This  
215 License will therefore apply, along with any applicable  
section 7  
216 additional terms, to the whole of the work, and all its  
parts,  
217 regardless of how they are packaged. This License gives no  
218 permission to license the work in any other way, but it does  
not  
219 invalidate such permission if you have separately received  
it.  
220  
221 d) If the work has interactive user interfaces, each must  
display  
222 Appropriate Legal Notices; however, if the Program has  
interactive  
223 interfaces that do not display Appropriate Legal Notices,  
your  
224 work need not make them do so.  
225  
226 A compilation of a covered work with other separate and  
independent  
227 works, which are not by their nature extensions of the covered  
work,  
228 and which are not combined with it such as to form a larger  
program,  
229 in or on a volume of a storage or distribution medium, is called  
an  
230 "aggregate" if the compilation and its resulting copyright are  
not  
231 used to limit the access or legal rights of the compilation's



232 users  
233 beyond what the individual works permit. Inclusion of a covered  
work  
234 in an aggregate does not cause this License to apply to the other  
235 parts of the aggregate.

236  
237 6. Conveying Non-Source Forms.

238  
239 You may convey a covered work in object code form under the  
terms  
240 of sections 4 and 5, provided that you also convey the  
241 machine-readable Corresponding Source under the terms of this  
License,  
242 in one of these ways:

243  
244 a) Convey the object code in, or embodied in, a physical  
product  
245 (including a physical distribution medium), accompanied by  
the  
246 Corresponding Source fixed on a durable physical medium  
247 customarily used for software interchange.

248  
249 b) Convey the object code in, or embodied in, a physical  
product  
250 (including a physical distribution medium), accompanied by a  
251 written offer, valid for at least three years and valid for  
as

252 long as you offer spare parts or customer support for that  
product

253 model, to give anyone who possesses the object code either  
(1) a

254 copy of the Corresponding Source for all the software in the  
255 product that is covered by this License, on a durable  
physical

256 medium customarily used for software interchange, for a price  
no

257 more than your reasonable cost of physically performing this  
258 conveying of source, or (2) access to copy the  
259 Corresponding Source from a network server at no charge.

260  
261 c) Convey individual copies of the object code with a copy of  
the

262 written offer to provide the Corresponding Source. This

263 alternative is allowed only occasionally and noncommercially,  
and  
264 only if you received the object code with such an offer, in  
accord  
265 with subsection 6b.  
266

267 d) Convey the object code by offering access from a  
designated  
268 place (gratis or for a charge), and offer equivalent access  
to the  
269 Corresponding Source in the same way through the same place  
at no  
270 further charge. You need not require recipients to copy the  
271 Corresponding Source along with the object code. If the  
place to  
272 copy the object code is a network server, the Corresponding  
Source  
273 may be on a different server (operated by you or a third  
party)  
274 that supports equivalent copying facilities, provided you  
maintain  
275 clear directions next to the object code saying where to find  
the  
276 Corresponding Source. Regardless of what server hosts the  
277 Corresponding Source, you remain obligated to ensure that it  
is  
278 available for as long as needed to satisfy these  
requirements.

279  
280 e) Convey the object code using peer-to-peer transmission,  
provided  
281 you inform other peers where the object code and  
Corresponding  
282 Source of the work are being offered to the general public at  
no  
283 charge under subsection 6d.  
284

285 A separable portion of the object code, whose source code is  
excluded  
286 from the Corresponding Source as a System Library, need not be  
287 included in conveying the object code work.

288  
289 A "User Product" is either (1) a "consumer product", which

290 means any  
291 tangible personal property which is normally used for personal,  
family,  
292 or household purposes, or (2) anything designed or sold for  
incorporation  
293 into a dwelling. In determining whether a product is a consumer  
product,  
294 doubtful cases shall be resolved in favor of coverage. For a  
particular  
295 product received by a particular user, "normally used" refers to  
a  
296 typical or common use of that class of product, regardless of the  
status  
297 of the particular user or of the way in which the particular user  
298 actually uses, or expects or is expected to use, the product. A  
product  
299 is a consumer product regardless of whether the product has  
substantial  
300 commercial, industrial or non-consumer uses, unless such uses  
represent  
301 the only significant mode of use of the product.

302  
303 "Installation Information" for a User Product means any  
methods,  
304 procedures, authorization keys, or other information required to  
install  
305 and execute modified versions of a covered work in that User  
Product from  
306 a modified version of its Corresponding Source. The information  
must  
307 suffice to ensure that the continued functioning of the modified  
object  
308 code is in no case prevented or interfered with solely because  
309 modification has been made.

310  
311 If you convey an object code work under this section in, or  
with, or  
312 specifically for use in, a User Product, and the conveying occurs  
as  
313 part of a transaction in which the right of possession and use of  
the  
314 User Product is transferred to the recipient in perpetuity or for  
a

315 fixed term (regardless of how the transaction is characterized),  
316 the  
317 Corresponding Source conveyed under this section must be  
318 accompanied  
319 by the Installation Information. But this requirement does not  
320 apply  
321 if neither you nor any third party retains the ability to install  
322 modified object code on the User Product (for example, the work  
323 has  
324 been installed in ROM).

325 The requirement to provide Installation Information does not  
326 include a  
327 requirement to continue to provide support service, warranty, or  
328 updates  
329 for a work that has been modified or installed by the recipient,  
330 or for  
331 the User Product in which it has been modified or installed.  
332 Access to a  
333 network may be denied when the modification itself materially and  
334 adversely affects the operation of the network or violates the  
335 rules and  
336 protocols for communication across the network.

337 Corresponding Source conveyed, and Installation Information  
338 provided,  
339 in accord with this section must be in a format that is publicly  
340 documented (and with an implementation available to the public in  
341 source code form), and must require no special password or key  
342 for  
343 unpacking, reading or copying.

## 344 7. Additional Terms.

345 "Additional permissions" are terms that supplement the terms of  
346 this  
347 License by making exceptions from one or more of its conditions.  
348 Additional permissions that are applicable to the entire Program  
349 shall  
350 be treated as though they were included in this License, to the  
351 extent  
352 that they are valid under applicable law. If additional  
353 permissions

343 apply only to part of the Program, that part may be used  
344 separately  
345 under those permissions, but the entire Program remains governed  
346 by  
347 this License without regard to the additional permissions.

348 When you convey a copy of a covered work, you may at your  
349 option  
350 remove any additional permissions from that copy, or from any  
351 part of  
352 it. (Additional permissions may be written to require their own  
353 removal in certain cases when you modify the work.) You may  
354 place  
355 additional permissions on material, added by you to a covered  
356 work,  
357 for which you have or can give appropriate copyright permission.

358 Notwithstanding any other provision of this License, for  
359 material you  
360 add to a covered work, you may (if authorized by the copyright  
361 holders of  
362 that material) supplement the terms of this License with terms:

363 a) Disclaiming warranty or limiting liability differently  
364 from the  
365 terms of sections 15 and 16 of this License; or

366 b) Requiring preservation of specified reasonable legal  
367 notices or  
368 author attributions in that material or in the Appropriate  
369 Legal  
370 Notices displayed by works containing it; or

371 c) Prohibiting misrepresentation of the origin of that  
372 material, or  
373 requiring that modified versions of such material be marked  
374 in  
375 reasonable ways as different from the original version; or

376 d) Limiting the use for publicity purposes of names of  
377 licensors or  
378 authors of the material; or

372 e) Declining to grant rights under trademark law for use of  
some  
373 trade names, trademarks, or service marks; or  
374  
375 f) Requiring indemnification of licensors and authors of that  
376 material by anyone who conveys the material (or modified  
versions of  
377 it) with contractual assumptions of liability to the  
recipient, for  
378 any liability that these contractual assumptions directly  
impose on  
379 those licensors and authors.  
380  
381 All other non-permissive additional terms are considered  
"further  
382 restrictions" within the meaning of section 10. If the Program  
as you  
383 received it, or any part of it, contains a notice stating that it  
is  
384 governed by this License along with a term that is a further  
385 restriction, you may remove that term. If a license document  
contains  
386 a further restriction but permits relicensing or conveying under  
this  
387 License, you may add to a covered work material governed by the  
terms  
388 of that license document, provided that the further restriction  
does  
389 not survive such relicensing or conveying.  
390  
391 If you add terms to a covered work in accord with this section,  
you  
392 must place, in the relevant source files, a statement of the  
393 additional terms that apply to those files, or a notice  
indicating  
394 where to find the applicable terms.  
395  
396 Additional terms, permissive or non-permissive, may be stated  
in the  
397 form of a separately written license, or stated as exceptions;  
398 the above requirements apply either way.  
399  
400 8. Termination.

401  
402 You may not propagate or modify a covered work except as  
403 expressly  
404 provided under this License. Any attempt otherwise to propagate  
405 or  
406 modify it is void, and will automatically terminate your rights  
407 under  
408 this License (including any patent licenses granted under the  
409 third  
410 paragraph of section 11).

407  
408 However, if you cease all violation of this License, then your  
409 license from a particular copyright holder is reinstated (a)  
410 provisionally, unless and until the copyright holder explicitly  
411 and  
412 finally terminates your license, and (b) permanently, if the  
413 copyright  
414 holder fails to notify you of the violation by some reasonable  
415 means  
416 prior to 60 days after the cessation.

414  
415 Moreover, your license from a particular copyright holder is  
416 reinstated permanently if the copyright holder notifies you of  
417 the  
418 violation by some reasonable means, this is the first time you  
419 have  
420 received notice of violation of this License (for any work) from  
421 that  
422 copyright holder, and you cure the violation prior to 30 days  
423 after  
424 your receipt of the notice.

421  
422 Termination of your rights under this section does not  
423 terminate the  
424 licenses of parties who have received copies or rights from you  
425 under  
426 this License. If your rights have been terminated and not  
427 permanently  
428 reinstated, you do not qualify to receive new licenses for the  
429 same  
430 material under section 10.

428 9. Acceptance Not Required for Having Copies.

429  
430 You are not required to accept this License in order to receive  
or  
431 run a copy of the Program. Ancillary propagation of a covered  
work  
432 occurring solely as a consequence of using peer-to-peer  
transmission  
433 to receive a copy likewise does not require acceptance. However,  
434 nothing other than this License grants you permission to  
propagate or  
435 modify any covered work. These actions infringe copyright if you  
do  
436 not accept this License. Therefore, by modifying or propagating  
a  
437 covered work, you indicate your acceptance of this License to do  
so.

438  
439 10. Automatic Licensing of Downstream Recipients.  
440

441 Each time you convey a covered work, the recipient  
automatically  
442 receives a license from the original licensors, to run, modify  
and  
443 propagate that work, subject to this License. You are not  
responsible  
444 for enforcing compliance by third parties with this License.  
445

446 An "entity transaction" is a transaction transferring control  
of an  
447 organization, or substantially all assets of one, or subdividing  
an  
448 organization, or merging organizations. If propagation of a  
covered  
449 work results from an entity transaction, each party to that  
transaction who receives a copy of the work also receives  
whatever  
450 licenses to the work the party's predecessor in interest had or  
could  
451 give under the previous paragraph, plus a right to possession of  
the  
452 Corresponding Source of the work from the predecessor in  
interest, if  
453 the predecessor has it or can get it with reasonable efforts.  
454



455  
456 You may not impose any further restrictions on the exercise of  
457 the  
458 rights granted or affirmed under this License. For example, you  
459 may  
460 not impose a license fee, royalty, or other charge for exercise  
461 of  
462 rights granted under this License, and you may not initiate  
463 litigation  
464 (including a cross-claim or counterclaim in a lawsuit) alleging  
465 that  
466 any patent claim is infringed by making, using, selling, offering  
467 for  
468 sale, or importing the Program or any portion of it.

## 463 464 11. Patents.

465  
466 A "contributor" is a copyright holder who authorizes use under  
467 this  
468 License of the Program or a work on which the Program is based.  
469 The  
470 work thus licensed is called the contributor's "contributor  
471 version".

469  
470 A contributor's "essential patent claims" are all patent claims  
471 owned or controlled by the contributor, whether already acquired  
472 or  
473 hereafter acquired, that would be infringed by some manner,  
474 permitted  
475 by this License, of making, using, or selling its contributor  
476 version,  
477 but do not include claims that would be infringed only as a  
478 consequence of further modification of the contributor version.  
479 For  
480 purposes of this definition, "control" includes the right to  
481 grant  
482 patent sublicenses in a manner consistent with the requirements  
483 of  
484 this License.

479  
480 Each contributor grants you a non-exclusive, worldwide,  
481 royalty-free  
482 patent license under the contributor's essential patent claims,

482 to  
483 make, use, sell, offer for sale, import and otherwise run, modify  
and  
484 propagate the contents of its contributor version.

485  
486 In the following three paragraphs, a "patent license" is any  
express  
487 agreement or commitment, however denominated, not to enforce a  
patent  
488 (such as an express permission to practice a patent or covenant  
not to  
489 sue for patent infringement). To "grant" such a patent license  
to a  
490 party means to make such an agreement or commitment not to  
enforce a  
491 patent against the party.

492  
493 If you convey a covered work, knowingly relying on a patent  
license,  
494 and the Corresponding Source of the work is not available for  
anyone  
495 to copy, free of charge and under the terms of this License,  
through a  
496 publicly available network server or other readily accessible  
means,  
497 then you must either (1) cause the Corresponding Source to be so  
498 available, or (2) arrange to deprive yourself of the benefit of  
the  
499 patent license for this particular work, or (3) arrange, in a  
manner  
500 consistent with the requirements of this License, to extend the  
patent  
501 license to downstream recipients. "Knowingly relying" means you  
have  
502 actual knowledge that, but for the patent license, your conveying  
the  
503 covered work in a country, or your recipient's use of the covered  
work  
504 in a country, would infringe one or more identifiable patents in  
that  
505 country that you have reason to believe are valid.

506  
507 If, pursuant to or in connection with a single transaction or

508 arrangement, you convey, or propagate by procuring conveyance of,  
509 a  
510 covered work, and grant a patent license to some of the parties  
511 receiving the covered work authorizing them to use, propagate,  
512 modify  
513 or convey a specific copy of the covered work, then the patent  
514 license  
515 you grant is automatically extended to all recipients of the  
516 covered  
517 work and works based on it.

518 A patent license is "discriminatory" if it does not include  
519 within  
520 the scope of its coverage, prohibits the exercise of, or is  
521 conditioned on the non-exercise of one or more of the rights that  
522 are  
523 specifically granted under this License. You may not convey a  
524 covered  
525 work if you are a party to an arrangement with a third party that  
526 is  
527 in the business of distributing software, under which you make  
528 payment  
529 to the third party based on the extent of your activity of  
530 conveying  
531 the work, and under which the third party grants, to any of the  
532 parties who would receive the covered work from you, a  
533 discriminatory  
534 patent license (a) in connection with copies of the covered work  
535 conveyed by you (or copies made from those copies), or (b)  
536 primarily  
537 for and in connection with specific products or compilations that  
538 contain the covered work, unless you entered into that  
539 arrangement,  
540 or that patent license was granted, prior to 28 March 2007.

541 Nothing in this License shall be construed as excluding or  
542 limiting  
543 any implied license or other defenses to infringement that may  
544 otherwise be available to you under applicable patent law.

545 12. No Surrender of Others' Freedom.

546 If conditions are imposed on you (whether by court order,

537 agreement or  
538 otherwise) that contradict the conditions of this License, they  
do not  
539 excuse you from the conditions of this License. If you cannot  
convey a  
540 covered work so as to satisfy simultaneously your obligations  
under this  
541 License and any other pertinent obligations, then as a  
consequence you may  
542 not convey it at all. For example, if you agree to terms that  
obligate you  
543 to collect a royalty for further conveying from those to whom you  
convey  
544 the Program, the only way you could satisfy both those terms and  
this  
545 License would be to refrain entirely from conveying the Program.

546  
547 13. Remote Network Interaction; Use with the GNU General Public  
License.

548  
549 Notwithstanding any other provision of this License, if you  
modify the  
550 Program, your modified version must prominently offer all users  
551 interacting with it remotely through a computer network (if your  
version  
552 supports such interaction) an opportunity to receive the  
Corresponding  
553 Source of your version by providing access to the Corresponding  
Source  
554 from a network server at no charge, through some standard or  
customary  
555 means of facilitating copying of software. This Corresponding  
Source  
556 shall include the Corresponding Source for any work covered by  
version 3  
557 of the GNU General Public License that is incorporated pursuant  
to the  
558 following paragraph.

559  
560 Notwithstanding any other provision of this License, you have  
561 permission to link or combine any covered work with a work  
licensed  
562 under version 3 of the GNU General Public License into a single

563 combined work, and to convey the resulting work. The terms of  
564 this License will continue to apply to the part which is the covered  
565 work,  
566 but the work with which it is combined will remain governed by  
567 version  
568 3 of the GNU General Public License.

#### 569 14. Revised Versions of this License.

570 The Free Software Foundation may publish revised and/or new  
571 versions of  
572 the GNU Affero General Public License from time to time. Such  
573 new versions  
574 will be similar in spirit to the present version, but may differ  
575 in detail to  
576 address new problems or concerns.

577 Each version is given a distinguishing version number. If the  
578 Program specifies that a certain numbered version of the GNU  
579 Affero General  
580 Public License "or any later version" applies to it, you have the  
581 option of following the terms and conditions either of that  
582 numbered  
583 version or of any later version published by the Free Software  
584 Foundation. If the Program does not specify a version number of  
585 the  
586 GNU Affero General Public License, you may choose any version  
587 ever published  
588 by the Free Software Foundation.

589 If the Program specifies that a proxy can decide which future  
590 versions of the GNU Affero General Public License can be used,  
591 that proxy's  
592 public statement of acceptance of a version permanently  
593 authorizes you  
594 to choose that version for the Program.

595 Later license versions may give you additional or different  
596 permissions. However, no additional obligations are imposed on  
597 any  
598 author or copyright holder as a result of your choosing to follow  
599 a

592 later version.

593

#### 594 15. Disclaimer of Warranty.

595

596 THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED  
BY

597 APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE  
COPYRIGHT

598 HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT  
WARRANTY

599 OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT  
LIMITED TO,

600 THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A  
PARTICULAR

601 PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF  
THE PROGRAM

602 IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE  
COST OF

603 ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

604

#### 605 16. Limitation of Liability.

606

607 IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN  
WRITING

608 WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MODIFIES AND/OR  
CONVEYS

609 THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES,  
INCLUDING ANY

610 GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT  
OF THE

611 USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO  
LOSS OF

612 DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU  
OR THIRD

613 PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER  
PROGRAMS),

614 EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE  
POSSIBILITY OF

615 SUCH DAMAGES.

616

#### 617 17. Interpretation of Sections 15 and 16.

618

619 If the disclaimer of warranty and limitation of liability

620 provided  
621 above cannot be given local legal effect according to their  
622 terms,  
623 reviewing courts shall apply local law that most closely  
624 approximates  
625 an absolute waiver of all civil liability in connection with the  
626 Program, unless a warranty or assumption of liability accompanies  
627 a  
628 copy of the Program in return for a fee.

## 627 END OF TERMS AND CONDITIONS

### 629 How to Apply These Terms to Your New Programs

630  
631 If you develop a new program, and you want it to be of the  
632 greatest  
633 possible use to the public, the best way to achieve this is to  
634 make it  
635 free software which everyone can redistribute and change under  
636 these terms.

637 To do so, attach the following notices to the program. It is  
638 safest  
639 to attach them to the start of each source file to most  
640 effectively  
641 state the exclusion of warranty; and each file should have at  
642 least  
643 the "copyright" line and a pointer to where the full notice is  
644 found.

645  
646 <one line to give the program's name and a brief idea of what  
647 it does.>

648 Copyright (C) <year> <name of author>

649  
650 This program is free software: you can redistribute it and/or  
651 modify

652 it under the terms of the GNU Affero General Public License  
653 as published

654 by the Free Software Foundation, either version 3 of the  
655 License, or

656 (at your option) any later version.

657  
658 This program is distributed in the hope that it will be

649 useful,  
650 but WITHOUT ANY WARRANTY; without even the implied warranty  
651 of  
652 MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the  
653 GNU Affero General Public License for more details.  
654 You should have received a copy of the GNU Affero General  
655 Public License  
656 along with this program. If not, see <<https://www.gnu.org/licenses/>>.  
657 Also add information on how to contact you by electronic and  
658 paper mail.  
659 If your software can interact with users remotely through a  
660 computer  
661 network, you should also make sure that it provides a way for  
662 users to  
663 get its source. For example, if your program is a web  
664 application, its  
665 interface could display a "Source" link that leads users to an  
666 archive  
667 of the code. There are many ways you could offer source, and  
668 different  
669 solutions will be better for different programs; see section 13  
670 for the  
671 specific requirements.  
672 You should also get your employer (if you work as a programmer)  
673 or school,  
674 if any, to sign a "copyright disclaimer" for the program, if  
675 necessary.  
676 For more information on this, and how to apply and follow the GNU  
677 AGPL, see  
678 <<https://www.gnu.org/licenses/>>.