

FeenPhone

FeenPhone source code is on GitHub, HERE.

We want people to use and spread and improve FeenPhone and use it in other technologies. If you make anything using FeenPhone's source, please post a comment below. We'd love to know about it.

(Opus codec license and NAudio code license info are listed after FeenPhone license.) This is the license for the FeenPhone-specific original code:

====BEGIN FeenPhone LICENSE====

Open-source BSD 3-Clause License / no warranty of useability of FeenPhone software.

FeenPhone-specific original code is Copyright (c) 2014, 2015, Michael W. Dean and Derrick Slopey All rights reserved.

www.feenphone.com

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. Neither the name of the copyright holder nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

====END FeenPhone LICENSE=====
.
.

OPUS CODEC LICENSE

FeenPhone includes the codec Opus. Opus uses the 3-clause BSD license. Opus' license info is here on the Opus

In brief: (see here for details)



You can encode or decode Opus-compatible streams for any purpose at no cost.



You can integrate the reference Opus encoder and decoder in any application, program, or product, even commercially, at no cost.



You can create your own compatible implementations of the Opus specification and give them away or sell them.



You may not do these things if you engage in Opus-related patent litigation against any user of Opus.

=-=-=-=-

NAudio LICENSE

FeenPhone also uses the NAudio .NET audio library. NAudio's open source Microsoft Public license is as follows:

Microsoft Public License (Ms-PL)

This license governs use of the accompanying software. If you use the software, you accept this license. If you do not accept the license, do not use the software.

1. Definitions

The terms "reproduce," "reproduction," "derivative works," and "distribution" have the same meaning here as under U.S. copyright law.

A "contribution" is the original software, or any additions or changes to the software.

A "contributor" is any person that distributes its contribution under this license.

"Licensed patents" are a contributor's patent claims that read directly on its contribution.

2. Grant of Rights

- (A) Copyright Grant- Subject to the terms of this license, including the license conditions and limitations in section 3, each contributor grants you a non-exclusive, worldwide, royalty-free copyright license to reproduce its contribution, prepare derivative works of its contribution, and distribute its contribution or any derivative works that you create.
- (B) Patent Grant- Subject to the terms of this license, including the license conditions and limitations in section 3, each contributor grants you a non-exclusive, worldwide, royalty-free license under its licensed patents to make, have made, use, sell, offer for sale, import, and/or otherwise dispose of its contribution in the software or derivative works of the contribution in the software.

- 3. Conditions and Limitations
- (A) No Trademark License- This license does not grant you rights to use any contributors' name, logo, or trademarks.
- (B) If you bring a patent claim against any contributor over patents that you claim are infringed by the software, your patent license from such contributor to the software ends automatically.
- (C) If you distribute any portion of the software, you must retain all copyright, patent, trademark, and attribution notices that are present in the software.
- (D) If you distribute any portion of the software in source code form, you may do so only under this license by including a complete copy of this license with your distribution. If you distribute any portion of the software in compiled or object code form, you may only do so under a license that complies with this license.
- (E) The software is licensed "as-is." You bear the risk of using it. The contributors give no express warranties, guarantees or conditions. You may have additional consumer rights under your local laws which this license cannot change. To the extent permitted under your local laws, the contributors exclude the implied warranties of merchantability, fitness for a particular purpose and non-infringement.

=-=-=-=-

License for WEBSITE / PROMO VIDEO / radio ads, and non-code original content in the FeenPhone software: All writing, original images and music are covered by Creative Commons Attribution 4.0 International license. (CC BY 4.0).

Bird silhouette adopted for use in header art and program icons in public domain, from here.

=-=---

Not part of our license, but commentary:

(For anyone who lives in their mother's basement and gets upset that there's a copyright notice in the BSD license we used, you don't understand the realities of existing IP law and you don't understand open-source licenses and playing in the real world. The creators of FeenPhone are anti-IP, but want people who develop software (and hardware) to be able to use and adopt our software. Companies don't know what to do with some punk rock "NO COPYRIGHT!" notice, it has no legal meaning in the real world, so they won't adopt your software. The copyright is less-limited by the clauses that follow it. And use of a standard and known license allows people who do play in the real world to have a non-ambiguous understanding of the license.)

We didn't use the GNU GPL license because it's not compatible with the Ms-PL license that covers the NAudio components. Worms!

For more on all of this, go HERE.