

User License for IdeaFarm (tm) Bundle and Forks Thereof

Rev. 1.1.2: January 23, 2023

<https://github.com/ideafarm/ipdos>

This Github repository, and all forks thereof, are the property of Wo Of Ideafarm. This user license applies to the above Github repository, denominated “IdeaFarm (tm) Bundle”, “IdeaFarm (tm) Piggyback Distributed Operating System”, or “IPDOS (tm)”.

Summary: IdeaFarm (tm) Bundle is proprietary “barterware”, which means that its use is offered in exchange for computational resources. End users “pay” for using IdeaFarm (tm) Bundle by permitting computational resources of their computer to be made available via the Internet to the owner of this repository. This repository can also be used by software developers to deploy “third party barterware”, for which they retain ownership. Such software developers receive exclusive use of the computational resources “paid” by their end-users.

(c) Wo’O Ideafarm, 1992-2023. All rights reserved. This ownership extends to all forks and other derivative works. Forks may be created and modified only by permission; such permission is hereby provisionally granted, but may be revoked in writing for good cause without prior notice, on pain of “takedown”. For example, a fork may not (1) modify or hide this User License or (2) alter or defeat code that monitors usage or enforces payment or secures against malware.

Intent: The two objectives of this license are (1) to permit users to contribute to the development of IPDOS (tm), and (2) to reward investors by retaining all proprietary interests in all IPDOS (tm) source code, executables, and other content. The latter encourages

strategic planning and funding, by investors, of "top down" software development. The former encourages "bottom up" software development by "grass roots" users and visionaries. Users get rapid feature development and defect elimination, plus rapidly forking product visions and implementations. Investors get explosive return on investment.

To realize this vision, all forks and other derivative works are the property of the owner of IPDOS (tm) and are subject to this User License, notwithstanding the amount of IPDOS (tm) content retained or its size relative to the derivative work. **All executables**, including those produced by building forks and other derivative works, are likewise the property of the owner and **may be used only for testing or as authorized by this license**. But a derivative work that merely stores, installs, or uses IPDOS (tm), without more, does not thereby become the property of the owner of IPDOS (tm).

Barterware License

Notwithstanding any other term of this license, any user may anonymously use GitHub Desktop to clone the above Github repository and may then open the installation executables contained in the "release" folder therein to install IdeaFarm (tm) Bundle on any number of computers. On such computers, the features of IdeaFarm (tm) Bundle that are designated as "barterware" may be used anonymously, without registration or payment, subject to implied acceptance of the condition that such use is "as is", "without warranty", and "at own risk", and that such use is also subject to the current terms of this license, which may change without notice. Such "barterware" features are provided in exchange for, and in consideration of, the user's agreement to permit computation resources, including data storage and Internet bandwidth, to be made available to a global software system for the development and provision of barterware and paid IdeaFarm (tm) Bundle features or for any other lawful purpose. The amount and type of resources so provided will be truthfully reported periodically to a plain text file visible on the computer. The use of a firewall or other means to block the provision of the resources voids this license. This "barterware license" extends only to the installation and use of unmodified IdeaFarm (tm) Bundle executables.

Proprietary Open Source Craftwork License

The remainder of this license pertains to users who modify the source code in order to obtain modified versions of IdeaFarm (tm) Bundle. All forks and other modifications of the source code in this repository, including derivative works in any form, are the property of the owner of this repository, as follows.

Exception: “Third party barterware”

Users can contribute IPDOS (tm) pay-to-use applications for profit, where payment is either with money or with computation resources. Contributors can optionally retain ownership of source and executables and forks thereof. When ownership is so retained, the contributor retains control over usage, responsibility for supporting users, and liability arising from usage, and may revoke the contribution at will with 30 days written notice. Monetary revenue (net of transaction fees) collected by the owner of IPDOS (tm) from a user of a “retained application” is the property of the contributor and is held either in trust or as security. “Resource revenue” (i.e. third party barterware) collected by the owner of IPDOS (tm) is also the property of the contributor and will be made available for that contributor’s exclusive use. Contributed applications that are not explicitly retained become the property of the owner of IPDOS (tm).

May be used only to contribute fixes and enhancements.

You may use IPDOS (tm) **only to contribute bug fixes and enhancements**. If you develop a tool or other application that you intend to use, you must create a pull request so that it can be accepted for integration into IPDOS (tm). Once it is integrated, you are subject to the same usage pricing terms that apply to everyone else.

All purely educational uses are also permitted.

You may use IPDOS (tm) to teach or tutor C++ programming, general programming concepts, or any other topic in any field of study, as long as you do not misrepresent the terms of this license or otherwise encourage your students to violate it. Any person may use IPDOS (tm) for unguided or guided self study of any topic, as well as for pure play pursuant to mastery of the IPDOS (tm) API.

Forks must preserve “mandatory” content.

IPDOS (tm) and its bundled applications are not freeware. Some applications contributed by users are also not freeware. IPDOS (tm) contains implicitly “mandatory” code that (1) monitors installation and usage, (2) enforces the collection of user payments for the use of IPDOS (tm) and its bundled applications as well as payments to users who contribute pay-to-use applications for profit, and (3) secures IPDOS (tm) against attack, as well as code that (4) is explicitly marked as “mandatory”. A fork may not alter, defeat, or diverge from mandatory code; forks must timely merge changes to mandatory code.

Permission to fork and clone is provisionally granted.

IPDOS (tm) source code and content may not be copied, stored, or disclosed except to develop contributions, may be done only using GitHub facilities (e.g. forking and cloning), and only with permission. Permission is provisionally granted to all GitHub users but may be withdrawn in writing for good cause without prior notice, and if withdrawn, the fork must be timely removed, and all clones and forks and other copies must be destroyed.

“Fair Use” copyright is granted for text but not code.

There is no "fair use exemption" for C++, assembler, or other compiled or interpreted code within IPDOS (tm) source. Commentators may not publish such code in whole or in part, even in tiny part, but must instead provide a link to the IPDOS (tm) owner's master repository. Text that is not compiled or interpreted, including text strings within C++ code, may be quoted and published within the normal "fair use" limits, if appropriate attribution is made.

Each change to this User License binds all users.

The owner of IPDOS (tm) may revise the User License at will without notice. At any point in time, all users are bound by the User License version that is in effect at that time. Exceptions: A user who contributes code or other content is bound by the User License that is in effect at the time that the contribution is accepted into the master source tree of IPDOS (tm). A user who purchases IPDOS (tm) services for a specific time period (a "subscription") is bound by the User License that is in effect at the time of purchase.

Provided “as is” without warranty, with indemnification.

This source code, executables, and other content **is provided “as is”, without warranty of any kind**, express or implied, including but not limited to the warranties of merchantability, fitness for a particular purpose and noninfringement. **In no event shall the owners, authors or copyright holders be liable for any claim**, damages or other liability, whether in an action of contract, tort or otherwise, arising from, out of or in connection with the source code, executables, or other content, or the use or other dealings thereof. **Each contributor of a retained application indemnifies the owner of IPDOS (tm)** against liability for claims arising from the use of the retained application by other users. Contributors of retained applications may provide a warranty and/or impose supplemental user license conditions not inconsistent with this license.