

Weather

app-color.tiff ↗

- o ***Weather*** is an interface to numerous weather-related services available on the Internet. There have been recent changes to the popular ``*Weather Underground*'' server at U Michigan, and these have been incorporated into this version. It has also
- o **Installation:**
Weather-1.1-SRC/ contains all source and utilities, and will compile under NEXTSTEP 3.1 and above.

Weather-1.1-486/ contains the application compiled for Intel hardware. *Weather-1.1-68k/* contains the application compiled for Motorola. To use, simply put *Weather.app* in the appropriate *Apps/* directory. Make any changes in place.

Note that all of the source code is included, as well as a number of little scripts for fetching things like weather maps. Most of it is driven by the text in the file *Weather.app/menus*, as well as the ancillary scripts in *Weather.app/Other.bundle/...* The program is not hard to adapt to other similar services.

- o **License, registry, and feedback:**

The *License* agreement is intended to promote the sharing and cultivation of high-quality software.

When you first run the program and accept the license, a receipt (like a "*read receipt*" in Mail) will be electronically mailed to us. It helps us keep a census to learn how quickly and widely software travels, and to gauge the size and scope of the community it serves.

There is also a "*Suggestion...*" menu item under "*Info ±>*" to help you send suggestions and improvements to the author.

Thanks for your help.

- o **Problems:**

The server on *downwind.spri.umich.edu* occasionally gets

stuffed up. If the telnet interface to that server changes, *Weather.app's menus* file may become obsolete.

Old satellite photos sometimes crash certain GIF viewers.

Please let me know if you find bugs or make changes or if you find other useful weather services.

Michael Hawley (July 1992)

mike@media-lab.mit.edu

Copyright © 1992 MIT Media Laboratory

Permission to use, copy, or modify this software for educational and research purposes only and without fee is hereby granted provided this notice appears on all copies, and provided you send us your improvements. Any other use of this software, in original or modified form, in whole or in part, requires specific permission from MIT. This software shall not be used, rewritten, or adapted for use in a commercial product without first obtaining appropriate licenses from MIT. MIT makes no representations about the suitability of this software for any purpose: it is provided ``as is," without any warranty, and any risk, damage, or liability incurred through your use of this software is yours alone.

ColorBarThin_5.tiff ↵

o Acknowledgements:

Jeff Masters (*sdm@madlab.sprl.umich.edu*) has provided the telnet service to the Weather Underground.

Many users have sent in comments and suggestions that have improved the program enormously.