

00051650-4

Michal Janak

COLLABORATORS

	<i>TITLE :</i> 00051650-4		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
WRITTEN BY	Michal Janak	August 24, 2024	

REVISION HISTORY

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Chapter 1

00051650-4

1.1 HOFPoints by Michal Janak

Wellcome to

HOFPoints, Version 3.7
(C) 1995-1996 Bc. Michal Janak
All Rights Reserved

~~~~Important~~~~	Shareware & registering
~~~Introduction~~~	About this program and distribution
~~~~Disclaimer~~~~	Important note
~~~Requirements~~~	What you need
~~How~it~use~it~~~	How use program
~~~~~History~~~~~	Past and future
~~~~Greetings~~~~~	Thanks to some persons
~~~~~Autor~~~~~	My address and something about me

(I must apologize to all for my not very good english)

### 1.2 important

HOFPoints is SHAREWARE.

In this version isn't program cripled (all functions are working). But there is 30 wait requester on start and at end of program.

If you are using this program frequently or you~want~version without waiting,~please send shareware fee by snail mail to autor

UK pounds	2	(preffered)
DM	5	
CZK	90	

(I mean, this is not too much for my spend~time~in~developing~this~program)

( Or equivalent way is send me registered version of your program  
but after agreement with me )

After you register I will send you~last~version~and~in~future I will be  
automatically sending to~you~new~versions.

!!! registered version you can get only by E-mail !!!  
!!! DO NOT copy registered version to other people !!!

You can freely distribute this  
program,~but~you~can~not~change~any~part~of~this~package~and~this  
package~must~contain~this~files:

HOFPoints	main executable
HOFPoints.info	info file for executable
HOFPoints.guide	amigaguide document
HOFPoints.guide.info	info file for this guide
HOFPoints.dat	datafile for HOFPoints (this~file~do~not~edit~by~hand~(in~word~editors))
HOFPoints.pic	document picture
fonts draver containing	Ruby 15 & DBfont 8

### 1.3 Introduction

HOFPoints is a utility for competitors of the Amiga HOF  
(Hall~of~Fame),~that~calculates and displays points, which you reach.

In first line is track info. There is track number, track  
name~and~length~of~track in metres. On the next line is best time done  
in~the~HOF~(track~record), your best time, your points and  
time~difference~between~record and~your time. In next line is number called  
"need~points". I~must~explain this.~When I want to be placed to 10th place  
(for~example), you~can~see in the~last HOF results that on 10th place has  
someone~224 points.~then you need at least 224 points to be placed on 10th.

I spent much time on looking for best method for calculating need points  
for every track. But I found it and it works well. There is calculation:

$$\text{need points for track} = \text{points} + \frac{Px}{S} * (\text{need points} - \text{SUM})$$

where points.....your current track points  
Px.....( 1 - (points/20) )  
S.....Suma of P1 to P16

From these need points for tracks are calculated time~which you~need for~  
this number~of points and time difference between needed~time and~your time.  
In the next~row is points difference between needed~points and~your current  
number of~points (your score) and the total number~of points~that you get in

the HOF~(but only if record stay unchanged). In last line are positions on tracks and position in HOF in all.

Your times and score can be printed on printer too.

This program is available from me, newest version is~posted~to~all~members of HOF by E-mail from Edo Nijmeijer(Thanks for help to~Edo)~or~at~Oliver Roberts web pages:

<http://defstar.gre.ac.uk/~oliver/AmigaF1.html>

(Amiga Formula One pages where you found many important informations an many useful programs)

## 1.4 Disclaimer

DISCLAIMER

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I AM NOT RESPONSIBLE FOR ANY DAMAGE OR LOSS OF DATA,~WHETHER~OR~NOT~CAUSED BY USING THIS PROGRAM.  
USE THIS PROGRAM ON YOUR OWN RISK.

## 1.5 Requirements

Any Amiga (In this time tested only on My~A1200~2MB~Chip,~130MB~HD and on A1200 +Blizzard IV +8MB FAST RAM) Ruby 15 and DBFont 8 in FONTS:directory~(included~in~package),~file~called hofpoints.dat in S:directory (or where~you want~if~you use~TOOLTYPE or CLI~argument ).

## 1.6 Starting program

This program can be started from WorkBench or from CLI

from CLI

-----

If you start this program without parameter~(only~<path>HOFPOINTS~and~RETURN), program will be loading datafile~called~hofpoints.dat~from~S:directory.

If you want use file with your own name or placed on another place type:

<path>HOFppints <path of datafile> <path of guidefile>

(for examle dh1:simulators/F1GP/HOFPoints dh1:data/hofpoints.dat dh1:docs/hof2202.guide)

You can use both or one parameter

from WORKBENCH  
-----

Click on programikon.  
there are two TOOLTYPE's (for this time, something will  
be~added~in~near~future) called

DATAFILE

(for examle DATAFILE=dh1:data/hofpoints.dat)

GUIDEFILE

(for examle GUIDEFILE=dh1:documents/hof2202.guide)

If you do not determine the guide file, the ASL requester will be opened

## 1.7 Using

Use of program  
-----

After start you can see the window ( doc~picture ).

There are some buttons

```
+-----+
| Track info:  1 USA                      3668 m |
| |
|  input:                      AMIGA HOF |
|-----+-----+-----+-----+
| ~Best~time~|~Your~time~| Points | Time diff. |
|  1:13.663  |  1:15.475  |  10.40 | + 1.812 |
|-----+-----+-----+-----+
| ~Need~Points~ | Need time      | Time diff. |
|    224      |  1:14.785      | + 0.690 |
| |
| Points diff. |
| + 83.08      | SUM= 140.92 Points |
+-----+-----+-----+-----+
| Track pos 15   HOF pos 15   ~positions~ |
+-----+-----+-----+-----+
| |
| Track   ~1 ~2 ~3 ~4 ~5 ~6 ~7 ~~8   |~
| select  ~9 10 11 12 13 14 15 ~16   |~
| |
| ~~~LOAD~~~  ~~~SAVE~~~  ~~PRINT~~~  ~~~QUIT~~~~~|
+-----+-----+-----+-----+
```

## 1.8 Best time

After pressing this button you will be asked for input new~time~in~input~gadget. In input gadget you write only seconds~(instead~1:13.333~only~13.333)

## 1.9 Your time

After pressing this button you will be asked for input new~time~in~input~gadget. (only seconds instead 1:13.456 13.456) time must~be~between~0 and~59.999. If this time is better than Best~time, then the~best~time will~be~set to this value too.

If you have not done time for some tracks, please type time 59.998 in input window for this tracks.

## 1.10 Need time

After pressing this button you will be asked for input~of~points~you~wat to have as score (possible value is between 0~minimum and~320~--~maximum~number of points that you can get ( 16*20=320 )).

From this number are calculated times for each circuits.

## 1.11 Positions

After this choice will be started reading of HOF.guide and from your~time~and points in HOF will be calculated positions on every track and~position~in HOF in all. The guide file must be original not altered file,~that every~player of HOF obtain by E-mail from Edo. Place of this file you~can~determine by TOOLTYPE or CLI argument. If is not this file determined by~one~of way, then will be opened ASL requester. In time of processing you can~see~in input window name of current processed circuit.

This function is called before every printing to printer automatically

## 1.12 Track select

this button is for selecting track, you want to see

- |                 |              |
|-----------------|--------------|
| 1 USA           | 9 Germany    |
| 2 Brazil        | 10 Hungary   |
| 3 San Marino    | 11 Belgium   |
| 4 Monaco        | 12 Italy     |
| 5 Canada        | 13 Portugal  |
| 6 Mexico        | 14 Spain     |
| 7 France        | 15 Japan     |
| 8 Great Britain | 16 Australia |

## 1.13 LOAD

By pressing this button will be reloaded datafile from disk. This datafile must be placed in S: directory. Only if you use TOOLTYPE in icon or CLI argument, you can place this file where you want.

## 1.14 SAVE

After pressing this button will be renamed originaldatafile to

<name of file>.bak and than will be saved last data from program. This .bak file is for person who made some mistake and want return back their data or for case of crash machine in time of saving data. If you need data from .bak file, you must delete the datafile and then rename datafile.bak do datafile (hofpoints.dat.bak to hofpoints.dat)

## 1.15 PRINT

After pressing this button and if you have printer conected and in ON state then will be printed somethig as this:

HOFPoints output: (Need points = 224)

Your current HOF position is 15

Nr.	Track name	Best time	Your time	Time dif.	Points	Need time	Need dif.	Pos
1	USA	1:13.663	1:14.859	+ 1.196	13.61	1:14.785	+0.074	15
2	BRAZIL	1:08.476	1:10.086	+ 1.610	10.81	1:09.519	+0.567	26
			.					
			.					
			.					
16	AUSTRALIA	1:06.998	1:08.940	+~1.942	8.73	1:08.018	+~0.921	20

/-----\  
| SUM = 172.49 Points |  
\-----/

HOFPoints 3.7 by Michal Janak

## 1.16 QUIT

This button will quit this program.

!!! Be sure, you saved changes before doing this operation !!!

## 1.17 History

History:

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28-12-95 1.0 first version (in GFA-basic)  
without mouse control  
some bugs(font problem & problem with datafile)

12-01-96 1.5 removed bug with datafile and added mouse control

23-01-96 2.0 first public version  
rewritten to BlitzBasic2

27-01-96 2.5 some graphics changes and added printings

??-02-96 lost source code due Harddisk failure.

??-02-96 2.6 not public released, rewritten from base  
some cosmetics changes

28-02-96 2.8 added printings of zeros in times(instead 1: 7.34  
1:07.340), points (13.60 instead 13.6) (thanks to Alan  
Strang for this idea)  
added printing of differentiation between your score  
and needed score.  
From this version program using one TOOLTYPE  
and one argument in cli.  
  
not public released

06-03-96 3.0 added calculation of your position on every  
track and in HOF (only for registered users).  
Some minor changes in code.

09-11-96 3.7 changed calculation of points, because there is new rule  
in HOF (107% rule)  
New method of calculating needtime(for need points).  
Before this change you could get need time worse than  
your actual record.

## 1.18 Greetings

I thanks to following persons:

Edo Nijmeier - for constructive critics

Oliver Roberts - for placing my product on his web page  
& Alan Strang - for some hints (addition of printing zeros  
and positions in HOF feature)

## 1.19 Autor

If you have any suggestions, bug reports, some hints or money for me,  
let me know on my permanent home address:

Michal Janak

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Vltavska 11  
Brno 625 00  
CZECH REPUBLIC

You can contact me via E-mail at this address:

Janak@jackal.cis.vutbr.cz

About me:

I was studying 4 years Electrotechnical University in my city. I am living in Brno - Czech republik (small country in middle Europa). Most of my free time I am playing F1GP and other simulators. I am watching all Formula one races. My favourite driver is Damon Hill from Williams-Renault team. (I am now very happy, that Damon won the 1996 F1 championship)

Now I am working in factory as programmer (on PC with winslows95).

(I am too lazy for learning programming in assembler or C, this is my first program made for use by other people)

My other work: STRIPHTML

Only CLI program for strip special .html sequences from files. It is good for DirectoryOpus or other configurable file managers. (Program can handle multiple files)

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