

00051650-4

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COLLABORATORS

	<i>TITLE :</i> 00051650-4		
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REVISION HISTORY

NUMBER	DATE	DESCRIPTION	NAME

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Chapter 1

00051650-4

1.1 HOFPoints by Michal Janak

Wellcome to

HOFPoints, Version 3.8
(C) 1995-1998 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

~~~~~author~~~~~  
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 crippled (all functions are working). But there is requester with 10s delay on start and at the end of program.

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

```
author
      UK pounds          2   (preffered)
DM           5
CZK          90
```

(I think, that this isn't too much for my spent 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 I will send to You automatically new versions in future.

```
!!! 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:

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

where points.....your current track points  
 Px.....( 1 - (points/20) )  
 S.....Sum 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-available on my home page:

<http://www.geocities.com/MotorCity/Garage/2064/>

or-at-Oliver Roberts web pages:

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

(Amiga Formula One pages is place where you can find many important informations an many useful programs)

## 1.4 Disclaimer

DISCLAIMER  
 -----

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,~130 ↔  
 MB~HD and  
 on A1200 +Blizzard IV +8MB FAST RAM

and +Blizzard 1240 T/ERC +16MB 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 to datafile> <path to guidefile>

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

You can use both parameters or one of them.

from WORKBENCH  
 -----

Click on program icon.  
 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 thats 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 automaticaly

## 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 connected and in ON state  
 ~~~~~then will be printed something 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 3.8 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:

-----

|          |     |                                                                                                                                                                                                                                                                                               |
|----------|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 28-12-95 | 1.0 | first version (in GFA-basic)<br>without mouse control<br>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 | firt public version<br>rewiten 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, rewrites from base<br>some cosmetics changes                                                                                                                                                                                                                             |
| 28-02-96 | 2.8 | added printings of zeros in times(instead 1: 7.34<br>1:07.340), points (13.60 instead 13.6) (thanks to Alan<br>Strang for this idea)<br>added printing of differentiation between your score<br>and needed score.<br>From this version program using one TOOLTYPE<br>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.
- 10-04-98 3.8 Minor update. Only reflects changes of guidefile format which caused HoFPoints fail on obtaining track positions

## 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 Author

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

Michal Janak  
Vltavska 11  
Brno 625 00  
CZECH REPUBLIC

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

chemont@chemont.anet.cz

About me:

I was studying 4 years on Electrotechnical University in my city. I am living in Brno - Czech republic (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 was Damon Hill (and I am still hoping that He will get another podium finish)

Now I am working in factory as programmer.

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

My other work:

STRIPHTML  
=====

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

SendResults.rexx v2.5  
=====

Arexx script for participants of Amiga FlGP Internet Championship which are sending results via YAM (freeware mail program).

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