
Subject: Monkie preview

Posted by [TCB](#) on Mon, 09 Jun 2008 14:32:58 GMT

[View Forum Message](#) <> [Reply to Message](#)

gxFDG4MclxxzHgMeQx6DHsMfAx

9DH4MfwxADIEMjcyQTJGMmoybzJ5Mn4yzzJ1M38zhDOcM6AzpDOoM6wzsDPC
M9Yz5DMJNBg0ZTRyNJI0pTSzNM003DQ9NUo1ZzX1NRo2SzZeNqE2sjbENso2
1jYYNys3VDdhN343qDfENyl4LDgxOB05QjISOfk5fjqXOgl7XTsdPCo8mzzw
PMg95D1IPv4+Iz9JP04/VT9cP2M/aj+RP6Q/uD/kP+k/8D/3P/4/AAAAAMAAA
rAAAAAUwDDATMBowIDA0MDgwPDBAMEQwSDBMMFAwVDBYMFwwwDD0MlgxjDGQ
MZQxmDGcMaAxpDGzMgAzBDMIMwwwzkjWnNbc1xjX

Subject: Re: Monkie preview

Posted by [Aaron Allen](#) on Mon, 09 Jun 2008 17:58:11 GMT

[View Forum Message](#) <> [Reply to Message](#)

s7BDwLPBA8SDwFPhQ+GT6wPr8+xD7oPvc+/D5pP3M/eD+9P8c/
zD8AMAEAtAAAAC0wPDBBMG4weDB9MAUzGjNEM18zxzNHNEw0UjRcNGM0bTR9
Nlc0jDRINvc1bjaMNpA2IDaYNpw2oDakNr022jY9N0c3TDdoN6g34TfrN/A3
AjghOCs4MDi9OMQ4Kjk3OV05ZDmPOZY59Dr5Ov86CTsQOxo7OjtKO1A7mjuF
PIw8AD0KPQ89ST5TPlg+2D7dPuM+7T70Pv4+Uj+MP5A/ID+YP5w/oD/0P/g/
/D8AQAEA6AAAAAAwJDAoMCwwMDA0MDgwPDBAMEQwSDBMMFAwVDBYMFwwYDBk
MGgwbDBwMHQweDB8MIAwhDCIMlwwkDCUMJgwHDEgMSQxKDEsMTAxNDE4MTwx
QDFEMUgxTDFQMVQxWDFcMfoxFTIfMiQyKjI0MjsyRTKNMpoy8zICM4YzkDOV
Mxg0HzQyNH0lDStNBs1KDUtNTM1SjVgNW01mjW8NcM10zWTNto26TbuNjo3
mjdUOFk4XzhxOHg4gTjcOOM49Dk8Ong6fDqAOoQ6MjxcPHI8kzy7Pvg+sD+0
P7g/vD/JPwAAAFABAHgAAAAGMGcwoDD4MLI2uTbCNsw20TZON2I3cTegN643
3TcvOGQ4eTjKONY4qDqyOrc6MjtUO2k7bjt0O347hTuPO5c7xjvbO+87Azwm
PBk8FD1w

Subject: Re: Monkie preview

Posted by [TCB](#) on Mon, 09 Jun 2008 18:45:17 GMT

[View Forum Message](#) <> [Reply to Message](#)

U0NTk1

cjWaN414zUjNig2NTZSNq82tDbBNk43bTd3N303hzePN7g3vjfIN9A39zcF
OA84IjhIOHI4kTiZOKo4sjjMOOQ47DgAORI5Lzk3OUg5UDlqOYA5ijmeObA5
zTnVOeg58DkSOiw6ejqDOtg63DrgOuQ66DrsOvl6CDsTOyA7JTs8O047VTta
O3A7dzt8O507pDupO/87BzwRPE88ZDyHPKA8tTzhPA89FD0wPWE9bD2SPa49
zz3aPQQ/4j/3PwAAAIABACgBAAAUMCUwLTA7MGkw8jD3MPwwJDEpMS4xRTJV
Mn4yvjLNMiQzQTNeM3ozhTPOM9wz5jPrMwU0FjQbNGA0djR7NMA01jTbNCA1
CjYaNh82LjY+NkM2hzahNqs2sDbLNuc28Tb2Nh03JzcsN1E3WzdgN3Y3ezeP
N5k3njf0N/43AzgoODI4NzhcOGY4aziYOKI4pzjMONY42zgCOQw5ETkmOUg5
UjIXOXM5gjmHOdY54DnIOSo68jr8OgE7FjsdOzE7OztAO1c7XztzO307gjuZ
O6E7tTu/O8Q76TvxOwU8DzwUPCs8MzxHPFE8VjxtPHU8iTjTPJg8wzzNPNI8

Aj0MPRE9RD1OPVM9Zz1xPXY91z3hPeY9Ej7nPvE+9j6pP7M/uD8AkAEADAEA
ACQwZTBzMCExczGFMelxDzJFMIYyWzLbMvQyEDN7M40z9DMSNDc0ljSsNLEO
CDUcNSE1MTV7NYA1xTXpNfY1aDZtNnM2fTaENo42ljahNqs2sDbPNvE2dzd8
N9Y3AzgkOGI4hTiTOL049Dj+OAM5EDkcOSI5Kzk2OUA5RTIUOYM5jzkZOkY6
TjpVOMw6iDqSOpc6wjrvOjQ7TDtRO1s7YDuAO5I7nTuzO787xDvQO+M78Dv7
OwE8KzxNPHM8ITyzPM082jxjPYI9jD2RPaw96T3wPSE+LD4/Plc+gj6MPpE+
sj7MPu0+AT8QPX4/lz8vPzk/Pj9RP3Q/hj+UP6o/sD+2P9E/AKABAJQBAAA1
MD8wRDB1MK0wxjDcMCQxLjEzMVMxajF2MZQx1zEdMjlyQjJPMnlyfjKDMsYy
zjLZMuUy6jlsM0EzTDNWM1szajN2M/8zCTQOND80jzTSNNk03jT5NAA1BTUo

Subject: Re: Monkie preview

Posted by [TCB](#) on Mon, 09 Jun 2008 19:55:31 GMT

[View Forum Message](#) <> [Reply to Message](#)

NS41OjVINU01UjV4NYM1mDWfNbM1yzXRNdY12zX5NQA2FDYsNjl2NzY8Nlo2
YTZ1No02kzaYNp02uzbCNTY28Tb3Nww2ATcfNyY3OjdVN1s3YDdlN4M3ijee
N7k3vzfEN8k34jdUOFs4bziCOlg4jTiSOM441TjpOAE5BzkMORE5NTk8OVA5
aDluOXM5eDmLObE5yTnPOdQ52TkJOHm6Kzo1Oj86RDpiOmc6bDqMOqE6rTq5
OsM6yDrkOvU6+zoAOwU7FjsgOyU7UjtcO2E7fDuGO4s7nDvPO9k75jvrOy88
RDxQPFw8ZjxrPIE8ijyUPJk8rDy1PL88xDzRPOU8AT0aPTE9Tz14PYc9oj29
Pdg99T0SPkc+Zj6RPv0+Az9RP1s/YD9/P4k/jj/QP+A//z8AsAEA+AAAACww
UjCEMPcxCTIXMjlySjJjMoMyiTKxMrcyvDLCMtwy4jL1MvsyADMGMMyAzJjNQ
M1YzYjNuM4AzhTOOM5kzuDO9M8IzyDPRM9Yz4DPxMwo0ETQbNCA0JTQrNDM0
PDRMNGE0ZJRrNHE0eTSENik0jzSZNKA0qjSyNLc0vDTCNMo01zQFNRA1WDWi
Naw1ujW/NcQ19DUCNgc2DDYdNkg2UjZYNI42qza0Nro2wzbUNul25zbyNv42
BzcUNyl3Kjc6N003UjdhN2Y3azd2N3s3jjecN6U3rje3N8A30zfbN+E36jf1
N/s3lZg/OLc40jgAADQAQAoAAAAzDDQMNQw5DDoMOww/DAAMQQxFDEYMRwx
IDEkMSgXLDEA8AEAKAAAAEw7UDtUO2Q7aDtsO3w7gDuEO5Q7mDucO6A7pDuo
O6w7AA
AA
AA
AA
AA

Subject: Re: Monkie preview

Posted by [kerryg](#) on Mon, 09 Jun 2008 19:58:36 GMT

[View Forum Message](#) <> [Reply to Message](#)

AAAAAAAAAAAAAAAAAAAAAAAAAAAA
AAAAAAAAAAAAAAAAAAAAAAAAAAAA
AAAAAAAAAAAAAAAAAAAAAAAAAAAA
AAAAAAAAAAAAAAAAAAAAAAAAAAAA
AAAAAAAAAAAAAAAAAAAAAAAAAAAA
AAAAAAAAAAAAAAAAAAAAAAAAAAAA
AAAAAAAAAAAAAAAAAAAAAAAAAAAA

AA
AA
AAAA

---=_linux48cb086e--I just put a call in to a production partner to beg the use of his multi CPU machine. Gotta be done; we're very close here.

- K

On 2008-09-12 17:25:18 -0700, "Mike Audet" <mike@...> said:

>
>
>
> Ok...I just tested Paris for the last half our and it hasn't froze once, even
> when opening a project that almost always froze.
>
> I think it's fixed. We'll have to see if this intermittent problem has just
> been pulling my chain for hiding for the last half hour of opening and closing
> PARIS.
>
> If anyone else with a multi cpu machine can test this, I would be most
> grateful!
>
>
> Here it is...
>
> This message has one or more attachments. Select "Save Attachments"
> from the File menu to save.I still haven't had it fail here since the last change.

I noticed that the freeze always happened when the EDS registers were being written to over and over. It would just stop in the middle of the writes.
I put a 4 millisecond delay after the write before the lock is released.
It seems to have solved it. I will be heartbroken if it turns out I've just been ubber lucky for the last 3 hours. :)

Thanks for the help, Kerry!

KerryGalloway <kg

Subject: Re: Monkie preview
Posted by [Jamie K](#) on Mon, 09 Jun 2008 20:08:16 GMT
[View Forum Message](#) <> [Reply to Message](#)

@kerrygalloway.com> wrote:
>I just put a call in to a production partner to beg the use of his

>multi CPU machine. Gotta be done; we're very close here.
>
>- K
>
>On 2008-09-12 17:25:18 -0700, "Mike Audet" <mike@...> said:
>
>>
>>
>>
>> Ok...I just tested Paris for the last half our and it hasn't froze once,
even
>> when opening a project that almost always froze.
>>
>> I think it's fixed. We'll have to see if this intermittent problem has
just
>> been pulling my chain for h

Subject: Re: Monkie preview
Posted by [TCB](#) on Mon, 09 Jun 2008 21:20:26 GMT
[View Forum Message](#) <> [Reply to Message](#)

far as I know we never got a definitive answer. We've now
got
>a
>>> fairly firm "floor" for the size of the current PARIS user community.
>It
>>> stands at an eye-opening (at least to me) 125 current users - and rising,
>so

>come
>>> to an estimate of the user community worldwide (including PARIS users
>who
>>> don't come to the NG) as being in the vicinity of a healthy 400 current
>>> users.
>>>
>>> Surprised? Not bad for eight years after discontinuation!
>>>

>>> derived from a fairly accurate hand count of the number of currently
active

>and
>>> is distinct from the size of the NG community itself. We needed that
info
>>> broken out separately because while some developments (say the ability
>to
>>> open PARIS .ppjs without a PARIS rig) might indeed be of interest to

>>> ex-PARIS users too (who might still retain archives in .ppj format),
other
>>> developments (say drivers) would really only be of interest to those
who
>>> still have and use PARIS hardware.
>>>
>>> To gather those numbers I ruled out the past approach of polls and censuses;

>>> unreliable. I simply scanned through the NG posts going back an arbitrary
>>> length of time (10 months) and noted every poster I could in that recent

>>> posting PARIS-specific tech support questions, specific error code
>>> questions, etc). I put the info in a database to sort it in different
>ways
>>> so I could pretty confidently eliminate duplicates. It was a bit

>months
>>> would be counterbalanced by the certainty of undercount.
>>>

>as a
>>> "minority case" - a returning user after years of absence - I naturally
>come

>>> starting from here and going forward.
>

Subject: Re: Monkie preview
Posted by [Robert](#) on Tue, 10 Jun 2008 13:11:21 GMT
[View Forum Message](#) <> [Reply to Message](#)

teful!
>>>
>>>
>>> Here it is...
>>>
>>> This message has one or more attachments. Select "Save Attachments"
>>> from the File menu to save.
>>
>>This is a multi-part message in MIME format.

---=_linux48cbad85
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

Hi Erling,

Thanks so much for trying it out and posting!!!

I've attached my latest build to this. I upped the UART write delay to 5 ms because I had the lockup once when it was set to 4.

I'm not locking the scherzo OR the app by using Toms utility, and I'm having no problems. This is so sweet! I

Subject: Re: Monkie preview

Posted by [Aaron Allen](#) on Tue, 10 Jun 2008 13:47:10 GMT

[View Forum Message](#) <> [Reply to Message](#)

It seems to be fully threadsafe. It took me 2 months to track this down. :)

Let me know if you find any other bugs. I may have broken something else while trying to fix this. But, that would be a lot easier to fix than this was. :)

Also, I don't currently have a IF2 attached. Let me know if you do and have any issues.

Cheers!

Mike

erlilo <erling.lovik@lyse.net> wrote:

>

>Have tested starting Paris a couple of hour without any freezing or
>hickups at all with C16 on my AMD Quad-Core Phenom Black Edition 9850
>machine with 4 GB RAM in WinXP. It seems that THG Task Assignment
>Manager minimized with Paris locked to processor 4 (3 in TAM that's
>seeing the first processor as 0.) is working like a champ. I also
>tested a little bit with a couple of old project, that seemed to work
>normal.

>I don't use IFCT at all to get the Scherzo driver use 1 CPU, since it
>always couldn't start Paris that always showed up with the 1/1
>fault.

>
>So it seems the waiting time is over to use Paris with modern double,
>triple or quad CPU's. Again thanks Mike, for your work to give Paris
>a longer life:-)
>
>Erling
>
>
>
>On 13 Sep 2008 12:41:07 +1000, "Mike Audet" <mike@...> wrote:
>
>>
>>I still haven't

Subject: Re: Monkie preview
Posted by [Bill L](#) on Fri, 13 Jun 2008 17:22:08 GMT
[View Forum Message](#) <> [Reply to Message](#)

RmD7ZIB4tFBI0MTmaJCOKWBwAAx0QkGC4AAADpCQcAAlusJLwAAABm
i3UAZ0P+CHINx0QkGC0AAADp6wYAAGaLzotEJBRmwkBM9KKUAW4AQAAANPg
hdB0F4tEJBRmD7ZICItFBI0MTmaJCom5BgAAx0QkGC4AAADprAYAAlusJLwA
AACF7XUNx0QkGAEEAADpIAYAAGaLRQCLTCQcZjkBdXIPt8AtIQEAAIP4A3cH
/ySFFCUAEMdEJBgCAAAAI0wkHGbhAQAA6V0GAACLRCQUUOiVlwAAg8QE6UsG
AAACLRCQUUOizJAAAg8QE6TkGAACLRCQUUOjxJQAAg8QE6ScGAACLRCQUUOg/
JwAAg8QE6RUGAADHRCQYAgAAAOklBgAAI6wkvAAAAIuUJLQAAACLRCQSLTQBQ
UVJT6K0NAADp3wUAAIusJLwAAACLRCQILTQRQilUAi4QkuAAAAFFSUFPOdw4A
AIPEFom5BQA

Subject: Re: Monkie preview
Posted by [TCB](#) on Sun, 15 Jun 2008 05:40:55 GMT
[View Forum Message](#) <> [Reply to Message](#)

AAAUf8VcPECEIXAdUeLRCQE
x4CcCQAAAAAAAI2QpAKAAlmQoAKAALh/AAAAi8qDwhhliVEEdfXHqgQAAAAA
agChnFgCEGoBi4hwGAAAUf8VbPECEMOD7GiNRCQAVmaLdCRwV1BW6OvxAACD
xAiFwA+FxAAAAItEJAiKTCR4BdgAAACA+QEPgqkAAACA+QkPh6AAAAAz0orR
i/rB4gQD18HiBIC8AgX///8AdQu4CwAAAF9eg8Row4t8JHyF/3ULuAEAAABf
XoPEaMOLICSAAG/owdgu4FAAAAF9eg8Row8ZEJAzDi8KITCQNjUwkEihU
JA7GRCQPMkqFwHQaigdBwOgER4hB/0GKR/8kD4hB/4vCSOXadeaLhCSEAAAA
jUwkDFBRVug6BgEAg8QMX16DxGjDuAsAAABfXoPEaMMPMzMzMzMxmi0wkBGaD
4Q9mweEEZjPAi1QkElpEJAHSZiUPAGYLYGYPTkQKEGbB4AhmC8hRaIAAADo
yHMAAIPEDMPMzMzMg+wMU1Zmi1wkGGaLw8DoBGYPttBmi8uhGD0CEIDhD4rf
ZjiQPHZNhMI0SYD5CXdED7fyM8CNNHaKwY0E8Is1nFgCElu0hnwYAACF9nQm
Zg+2w2aJRCQli1wkHI1EJAiJXCQMIXQKEFBqEFFS6C/7//+DxBBeW4PEDMPM
zMzMzMMyD7ASNRCQAVmaLdCQMUFboPPAAAIPECIXAdRyLTCQEgcHYAAAAgDkA

Subject: Re: Monkie preview
Posted by [Miguel Vigil \[1\]](#) on Sat, 21 Jun 2008 14:50:42 GMT
[View Forum Message](#) <> [Reply to Message](#)

Subject: Re: Monkie preview
Posted by [TCB](#) on Sat, 21 Jun 2008 15:09:28 GMT
[View Forum Message](#) <> [Reply to Message](#)

Page 8 of 10 ---- Generated from The PARIS Forums

AhD/FQTyAhCDxAiL+GiMdQIQV/8VAPICEIPECFf/FfTxAhDHRCQcEAAAAIPE
BGhkdQIQaGYCAABoOHUCEGhwMAIQ6DtvAABmi4aOPgAAg8QQZkBMJf8nZou+
kD4AAGaJho4+AABmO8d0KrQAAAAAZouGjj4AAA+3yDiUMYQWAABzEmZAZiX/
J2aJho4+AABmO8d121boiAAAAIPEBGaFwA+Fjf7//+tPikUAi0wkFliGhD4A
AlpBAoTAdBjHRiAAAAAAx4aIPgAAcBcAADPJisiJTirTi0YsVVD08z///2aL
ho4+AACDxAxmA8NmJf8nZomGjj4AAGoAoZxYAhBqAYulbBgAAFH/FWzxAhCL
RCQYXV9e

Subject: Re: Monkie preview

Posted by [Miguel Vigil \[1\]](#) on Mon, 23 Jun 2008 14:13:29 GMT

[View Forum Message](#) <> [Reply to Message](#)

JBCBeCSDAAAAAdQU5

WBh0J4tMJBazwlqBhD4AAFBorHcCEOGOXwAAi0wkGIPECFHosf7//4PEBItE
JBCJmlg+AACLRCQqABAnAACLSDBR/9WFwHUai0QKEFD0r+7//4tEJBSDxART
i0gwagFR/9dmRqEYPQIQZjWPA+HPf//4sNGD0CEIHB6AAAAIB5WgB0F4tB
fIXAdBBliUF8dQppqB+jwTP//g8QEM8BdX15bg8QEw8zMzIPsBI1EJABTi0wk
DFZXVVR6Irt//+DxAiL8IX2D4XdAAAAi0QKEIN4NAB1B7kyAAAA6wW5BQAA
AltCjByLw5n3+YP4AYv4fQe/AQAAAOsKg/8ZfgW/GQAAAIxbfkWz7YtMJBCL
wWaLgJA+AABmOYGOPgAAAdQg5qYg+AAB0LFcr3/8VXPECEDv7fgKL+4tEJBA5
aDR1EGoBUOhyAAAAg8QI6Dr+//+F23+2i0wkElvBZouAkD4AAGY5gY4+AAB1
CYO5iD4AAAB0IWjcdwIQvgcAAABo6wYAAGg4dQIQaHAwAhDomV0AAIPEEItE
JBCDeDQAdQrHgIlg+AAAAAAAi8ZdX15bg8QEw8zMzMzMzMzMzMgeyAAAAVleL
tCSMAAAAaBAnAACLRjBQ/xVw8QIQhcB1X1EJAhogAAAAFCLTixR6Psu//+D
xAyFwHQ0i7wkAAAAIX/dA9QjUQkDFBW6P3v//+DxAyNRCQIalAAAABQI04s
UejHLv//g8QMhcB102oAi0YwagFQ/xVs8QIQX16BxIAAAADDzMzMzMzMzMzM
g+wEjUQkAFNmi1wkDFZXVVBt6Onr//+DxAiFwHV6i3wkIIX/dE2LdCQcVuiQ
AAAAG8QEi+iF7XR0O+93cGa5AQCD/QF2Eg+3wfYEMIB1UWZBD7fBO8Vy7otE
JBBQVVborPv//4PEDIXAdS0r/QP1hf91t4tMJCSFyXQdUVPo3v3//4PECIXA
dQ+LTCQqg3kgAXQFuBIAAABdX15bg8QEw7gQAAAAXV9eW4PEBMO4EAAAAF1f
XluDxATDzMzMzMzMzMzM0QkBF0KEID6gHMEM8Bbw4rKM9uA4X+K2Y2MW1D4ARCK
jFtR+AEQhMI1BDPAW8Mz24ragfvDAAAAdAYzwFuKwcMzyVuKSAKNBE0EAAAA
w8xWi3QkDFbopf//4PEBIXAdQe4EAAAAF7Di0wkEFFQZotEJBBWUOjF/v//
g8QQXsONRCQIUOh2////g8QEg/gBdAa4EAAAAMOLRCQMjUwkClitUJARQagFR
UuiS/v//g8QQw8zMzMzMzMzMzMzMzMzMzMzMVot0JAhWagDok+3//4PECGYPTkYo
agBogAAAAFDonv//4PEDF7DzMzMzMzMzMzMzMzMzMzMVot0JAiF9nUHuAEAAABew1bH
BgIAAADGRj0AxkY6AGoA6Ert//+DxAhmD7ZGKGoBagBqAFD0dtL//4PEEGjl
AAAA/xVc8QIQZg+2RihqAGiDAAAAUOg2////g8QMXsPMVleLfCQMhf91CLgB
AAAAX17DM/ZqAVfoRP3//4PECDPAikc6g/gDdwf/JIXYQwEQxkc6AL4IAAAA
6yBX6D8H//+DxARmD7ZHKGoAaIEAAABQ6Nr+//+DxAyL8MZHrhjGR0cfi8Zf
XsPLQwEQtEMBEKtDARCrQwEQzMzMzMzMzMzMMyD7ARWV4t0JBCF9nULuAEAAABf
XoPEBMMz/4B+OgAPhK4AAABqAVbotPz//4PECIM+AQ+FiwAAADPAikY6g/gB
dBGD+AJ8BYP4A35YvwgAAADrcMZGPQHghtgAAAAAZg+2RihqAIDolQgAAMZE
JBCTxkQkEZGNRCQqg8QIxxY+tMZEJAqfx0ZAgLSAAGYPtk4oaLgLAABqA1BR
6NH8//+DxBDrHcZGPQFmD7ZGKGoCUOhLCAAAG8QIVuji9f7/g8QEi/gzwlpG
PVBW6BH8//+DxAiLx19eg8QEw8zMzMzMzMzMzMzMzMzMzMVot0JAxXUFboe+j/
/4PEClv4hf9

Subject: Re: Monkie preview

Posted by [Deej \[5\]](#) on Tue, 24 Jun 2008 17:35:20 GMT

[View Forum Message](#) <> [Reply to Message](#)

AADosDH//4B/UACL8HR7ZjPbiXc4ik9QxkdQAKEYPQIQZjIYPHJ0M8CKwYIE
JBi4AQAAAIrL0+CFRCQYdD2NRCQUUFPOzuP//4PECIXAdSvGRCQSnCZEJBMD
gf5ErAAAdAXGRCQTBtEJBSNTCQSUGoCUeiv8///g8QMZkOhGD0CEGY5WDxz
p+sROXc4dAxqBejh8///g8QE6wfHR1TIAAAAM9s4X1h0clpHWf7liEd
