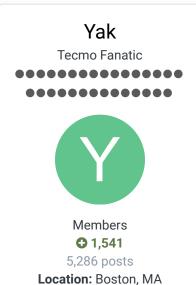


- Kenny Stabler



Posted February 6, 2011

More important, I think, is the playbooks and # of runs available to the team RBs. Also important that only a few people really know about, is the original QB / WR Priority Pass %.

Playbooks make all the difference in the world.

Quote



Bodom

Tecmo Legend



Members **3**876 3,912 posts Location: Boston MA Posted February 6, 2011





BO FB Offtackle Left said:

Bodom18 said:

I can almost swear this info was discussed somewhere, but I can't find it. Does anyone know the % chance that a run/pass play will be called based on O-

Heavy Rush vs. Rush vs. Pass vs. Heavy Pass

too late now, we already drafted. though this info would have been helpful before.

No, I know. I posted this after we drafted. I wanted this info for something else.

Maynard_G_Krebs said:

More important, I think, is the playbooks and # of runs available to the team RBs. Also important that only a few people really know about, is the original QB / WR Priority Pass %. Playbooks make all the difference in the world.

I was trying to use this info for when you're playing against the computer, not SKP games. Which leads me to my next question....offensive preference does play a part in COM games, right? Not just SKP simulations....

I think what I'm going to do is run 2 full seasons out. One all teams on COM, the other all teams on SKP. Set 7 teams to Heavy Pass, 7 teams to Balanced Pass, etc.... Then record the Run/Pass percentages to get a range.



Quote







Q 876 3,912 posts Location: Boston MA

Members

Here's the first half of the testing. I know this is common knowledge that 'heavy rush' teams will rush more (Capt. Obvious!), but I wanted to get an idea of percentages and ranges. SKP season - Original 28 team ROM. 7 teams were set to each (Heavy Rush, Balanced Rush,

Heavy Rush Teams

Rush Pass Plays Rush % Pass % W - L

Tm 1 247 163 410 60% 40% 10-6

Balanced Pass, Heavy Pass).

Tm 2 262 170 432 61% 39% 9-6-1

Tm 3 243 174 417 58% 42% 9-7

Tm 4 237 174 411 58% 42% 8-8

Tm 5 256 190 446 57% 43% 7-9

Tm 6 251 171 422 59% 41% 4-12

Tm 7 281 177 458 61% 39% 8-7-1

TOT 1,777 1,219 2,996 59% 41% -

AVG 254 174 428 **59%** 41% -

Range: 57 - 61% Rush. **Balanced Rush Teams**

Rush Pass Plays Rush % Pass % W - L

Tm 1 217 170 387 56% 44% 9-7

Tm 2 194 200 394 49% 51% 9-7

Tm 3 223 205 428 52% 48% 9-7

Tm 4 225 189 414 54% 46% 8-8

Tm 5 248 193 441 56% 44% 7-8-1

Tm 6 230 186 416 55% 45% 7-9

Tm 7 211 188 399 53% 47% 5-11

TOT 1,548 1,331 2,879 54% 46% -

AVG 221 190 411 54% 46% -

Range: 49 - 56% Rush.

Interesting note that 1 team actually passed more.

Balanced Pass Teams

Rush Plays Rush % Pass % W - L Pass

Tm 1 186 212 398 47% 53% 14-2

Tm 2 201 211 412 49% 51% 11-5

Tm 3 193 217 410 47% 53% 10-6

Tm 4 186 207 393 47% 53% 7-9

Tm 5 215 239 454 47% 53% 6-10

Tm 6 197 209 406 49% 51% 6-10

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TOT 1,350 1,539 2,889 47% 53% -

AVG 193 220 413 47% 53% -

Range: 51 - 59% Pass. More than half were 53%. Team 7 (Patriots) was on the higher side and passed more than one of the 'Heavy Pass' teams. Wondering if this was due to their 4-12 record?

Heavy Pass Teams

Rush Pass Plays Rush % Pass % W - L

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Tm 2 155 242 397 39% 61% 11-5

Tm 3 145 253 398 36% 64% 9-7

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AVG 152 246 398 38% 62% -

Range: 57 - 67% Pass. Team 1 (49ers) was on the low side, possibly because of the undefeated record. Not sure if Tecmo thinks like that in SKP mode...

I actually thought the "heavy" teams would be higher in their respective plays, like up near the 70% range, but it looks like it's a bit more balanced.

I plan to run out the same season with every team on COM and see how it compares to this.



Quote



BO FB Offtackle Left

Tecmo Legend



Members **Q** 253 3,135 posts

Location: New York

Posted February 9, 2011

Don't bother testing com, offensive preference affects skp mode only. In com games the play selection is random.



Quote





"There's nothing wrong with reading the game plan by the light of a jukebox."

- Kenny Stabler

fatcheerleader

COA of NE (1991) 00000



Posted February 10, 2011

BO FB Offtackle Left said:

Don't bother testing com, offensive preference affects skp mode only. In com games the play selection is random.







Members

111

2,697 posts

Location: Washington DC

In all COM games? So it's random in COM vs COM and in MAN vs COM? What about MAN vs SKP?

[Post made on a Tecmo Super Mobile Device!] mobile.png

+

Quote



TSB NCAA19, TSB NCAA 2016, TSB NCAA 2014, TSB NCAA 2013, TSB NCAA FCS 2010

××

buck

DARRELL GREEN





Members **◆ 2,060** 6,332 posts

Location: Tecmo Super Street

Tecmo Titles: Lincoln V (2015)

Posted February 10, 2011





Don't bother testing com, offensive preference affects skp mode only. In com games the play selection is random.

FALSE



+

Quote



"The right to speak and the right to refrain from speaking are complementary components of ... ** vindividual freedom of mind."

link to change one's signature

Bodom

Tecmo Legend





Posted February 10, 2011

What kind of bear is best?

FALSE! Blackbear.

I'm 15 weeks through a COM vs COM season anyways...thank God for FCEUX Turbo Speed. I'm too curious not to test it out.



Quote



Members **976**

fatcheerleader

COA of NE (1991)



Members **O** 111 2,697 posts

Location: Washington DC

Posted February 10, 2011



Bodom18 said:

I'm too curious not to test it out.

Good because this place is dead and we need something to read! If not for Tags league... yikes. Football just ended and the tumbleweed is already rollin. 🖰



What kind of bear is best? FALSE! Blackbear.

Bears beat Battlestar Galactica



Quote



TSB NCAA19, TSB NCAA 2016, TSB NCAA 2014, TSB NCAA 2013, TSB NCAA FCS 2010

Bodom

Tecmo Legend



Members **Q** 876 3,912 posts Location: Boston MA Posted February 10, 2011





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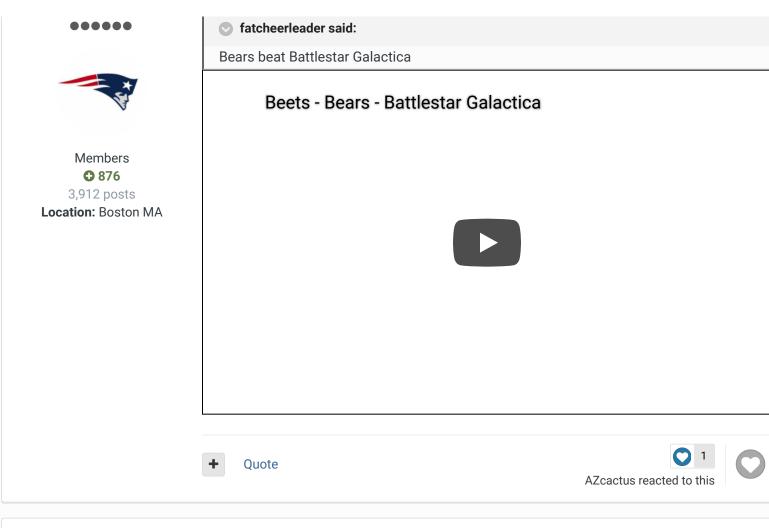
That's what I'm saying. Odds are, there's maybe 3 people that care about this thread. Maybe. I'm probably overshooting that number. But I should have the COM vs. COM results tonight to determine if preference does play a part in COM games and how it compares to SKP numbers.

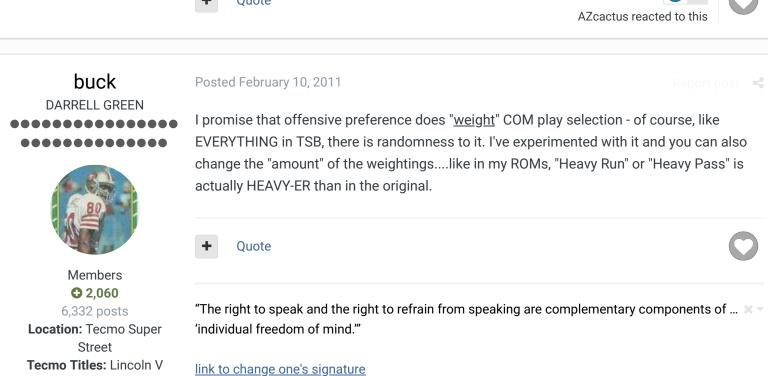
The only thing that may throw this off, that I just thought of, is QB rushes. Obviously if a team doesn't have any QB rushing plays, I will add the QB rushes to 'picked pass plays'. But for teams that do have QB rushes such as Philly and the Motor City, I'll never know if the COM picked a run or pass for those attempts. SOMETHING I SHOULD HAVE THOUGHT OF BEFORE I GOT 15 WEEKS IN! Ah well...



Quote









....

(2015)

Posted February 10, 2011

Report post



buck said:

I promise that offensive preference does "weight" COM play selection - of course, like EVERYTHING in TSB, there is randomness to it. I've experimented with it and you can



Members **3**876 3,912 posts

Location: Boston MA

also change the "amount" of the weightings....like in my ROMs, "Heavy Run" or "Heavy Pass" is actually HEAVY-ER than in the original.

I figured it did. And this is actually what I was getting at. I was curious as to the % chance a team would call a run or pass based off this preference and if it could be adjusted to be more balanced or heavy.



Quote



buck

DARRELL GREEN





Members **Q** 2,060

6,332 posts

Location: Tecmo Super Street

Tecmo Titles: Lincoln V (2015)

Posted February 10, 2011





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I figured it did. And this is actually what I was getting at. I was curious as to the % chance a team would call a run or pass based off this preference and if it could be adjusted to be more balanced or heavy.

I don't think I have my reference notes with me (will check my thumbdrive in a bit), but I will get you the HEX locations later on.



Quote



"The right to speak and the right to refrain from speaking are complementary components of ... 🗶 🔻 'individual freedom of mind.""

link to change one's signature

Posted February 10, 2011

buck





So, to make a "1=Heavy Rush" run "more", increase the number at 0x018AB1. Likewise, to make a "3=Heavy Pass" pass more, increase the number at 0x018AE7.

http://tecmobowl.org/topic/10511-heavier-weighting-of-com-runpass-ratio/#p94344





AND MY FINDINGS

6,332 posts

Location: Tecmo Super Street

Tecmo Titles: Lincoln V (2015)

Since I was focusing on the 1 and 3 levels, that's all I'll report here. I found that a value of xC0 causes a play ratio of 70% to 30%...which is what I was shooting for. Values higher (up to FF) will result in "whatever" being called at an even higher percentage.

In summary:

Teams with a "1 (heavy rush)" and "C0" results: 209 plays = 147 runs + 62 passes => around 70% run.

Teams with a "3 (heavy pass)" and "C0" results: 149 plays = 107 passes + 42 runs => around 71% pass.

I actually sat and watched COM v COM games and wrote down if the play picked was a run or pass!



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"The right to speak and the right to refrain from speaking are complementary components of ... 🗶 🔻 'individual freedom of mind."

link to change one's signature



Tecmo Legend



Members **3**876 3,912 posts

Location: Boston MA

Posted February 10, 2011



buck said:

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Thanks, buck. This is helpful.

And to your point above - I think you actually do have to sit and watch because I also just realized that my previous test is off by 'sacks taken'. Which won't show up as 'pass attempts', but should be counted towards them. So the % I listed above are slightly inaccurate.



Quote



Knobbe

Tecmo Godfather



Posted February 10, 2011



Bodom18 said:



buck said:



Founder



© 3,244 17,597 posts Tecmo Titles: 1 Founder of T-Borg

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This would seem logical that this bit would control the com as well as the skp given that you would want/need to assign this value anyway.



Quote



Elsewhere

××

- <u>@Tecmogodfather</u>
- <u>TecmoSuperBowl Facebook</u>
- Join us on Discord
- <u>III</u><u>Tecmobowl Twitch</u>
- <u>Pyoutube</u>

"You fail all of the time. But you aren't a failure until you start blaming someone else" - Bum Phillips

fatcheerleader

COA of NE (1991)



Members

111

2,697 posts

Location: Washington DC

Posted February 10, 2011





buck said:

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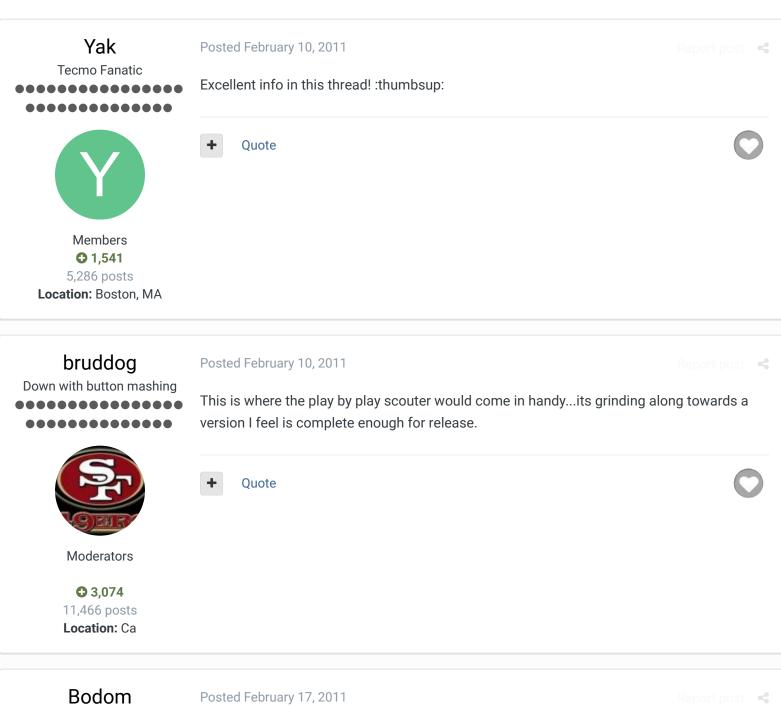
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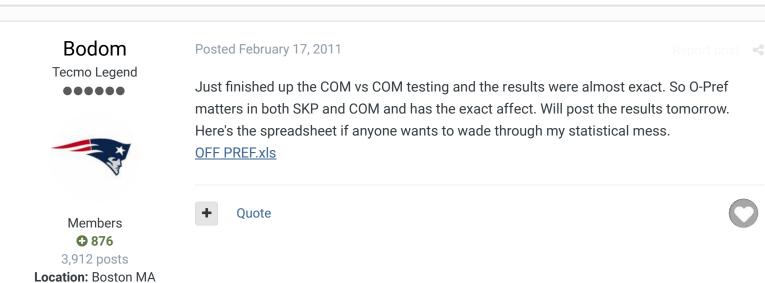
THANK YOU! I will use this info for my next college rom as you find offenses with a higher percentage of running/passing in the NCAA compared to the NFL. I love this find. You rock.



Quote











Members **2**,060 6,332 posts

Location: Tecmo Super

Street

Tecmo Titles: Lincoln V

(2015)

Bodom18 said:

Just finished up the COM vs COM testing and the results were almost exact. So O-Pref matters in both SKP and COM and has the exact affect. Will post the results tomorrow. Here's the spreadsheet if anyone wants to wade through my statistical mess.

I told you this shit last week.



Quote



"The right to speak and the right to refrain from speaking are complementary components of ... 🗶 🔻 'individual freedom of mind.""

link to change one's signature

Bodom

Tecmo Legend



Members **3**876 3,912 posts Location: Boston MA Posted February 17, 2011





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I told you this shit last week.

That you did. I wanted to see exactly how close it was.



Quote



Bodom

Tecmo Legend



Members **Q** 876 3,912 posts Location: Boston MA Posted February 18, 2011





Here's the first half of the testing. I know this is common knowledge that 'heavy rush' teams will rush more (Capt. Obvious!), but I wanted to get an idea of percentages and ranges.

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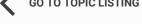
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Rush % Pass % W - L Rush Pass Plays

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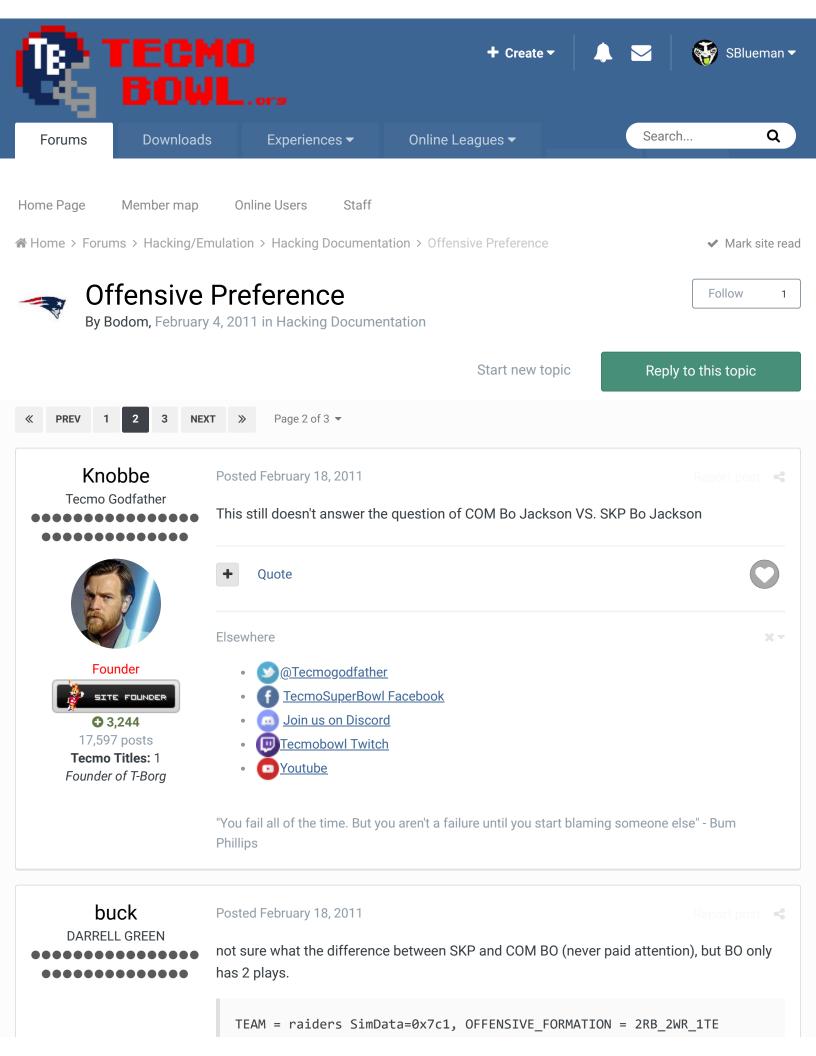
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Balanced Rush Teams
                          Plays
                                    Rush % Pass % W - L
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                  Pass
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RECENTLY BROWSING 1 MEMBER

SBlueman





Members **2**,060

6,332 posts

Location: Tecmo Super Street

Tecmo Titles: Lincoln V

(2015)

PLAYBOOK R2235, P3873

QB1, jay SCHROEDER, Face=0x11, #13, 25, 69, 13, 13, 69, 31, 44, 63, [2, QB2, steve BEUERLEIN, Face=0x10, #7, 25, 69, 13, 13, 44, 38, 31, 38, [2, RB1, bo JACKSON, Face=0x9a, #34, 38, 69, 75, 31, 81, 19, [12, 1, 9, 0] RB2, marcus ALLEN, Face=0x8b, #32, 38, 69, 56, 25, 50, 31, [6, 3, 9, 2] RB3, steve SMITH, Face=0x8d, #35, 44, 69, 25, 50, 50, 31, [5, 3, 7, 0] RB4, greg BELL, Face=0xa6, #28, 44, 69, 31, 38, 50, 19, [4, 1, 7, 0] WR1, mervyn FERNANDEZ, Face=0x86, #86, 38, 69, 50, 13, 63, 63, [1, 6, 1] WR2, willie GAULT, Face=0x84, #83, 44, 69, 63, 13, 50, 56, [1, 5, 13, 10] WR3, tim BROWN, Face=0xb0, #81, 44, 69, 56, 13, 50, 50, [5, 4, 10, 2] WR4, sam GRADDY, Face=0xcb, #85, 44, 69, 63, 13, 50, 19 ,[1, 2, 13, 2] TE1, ethan HORTON, Face=0xc0, #88, 25, 69, 44, 50, 50, 44, [5, 4, 9, 6] TE2, mike DYAL, Face=0x1e, #84, 25, 69, 19, 38, 50, 25, [1, 1, 12, 0]



Quote



"The right to speak and the right to refrain from speaking are complementary components of ... 🕷 🔻 'individual freedom of mind.""

link to change one's signature

Bodom

Tecmo Legend



Members **3**876 3,912 posts

Location: Boston MA

Posted February 18, 2011



Rod Woodson said:

This still doesn't answer the question of COM Bo Jackson VS. SKP Bo Jackson

Sure it does....

Original TSB - no changes to playbooks or preference.

SKP: 121 rush, 1333 yds, 11.0 avg, 15 TD, 1 rec, 55 yds, 1 TD

COM: 123 rush, 1941 yds, 15.7 avg, 21 TD, 12 rec, 312 yds, 3 TD

Much better as COM.



Quote



buck

DARRELL GREEN



Posted February 18, 2011





Bodom18 said:



Rod Woodson said:



Members **◆ 2,060** 6,332 posts

Location: Tecmo Super

Street

Tecmo Titles: Lincoln V

(2015)

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you should take an average of at least 3 seasons worth of stats.



Quote



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Tecmo Legend





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Alright, now you guys are pushing it. But you know I have to now! You know what's funny though....that's how I prepared for the "sim fantasy league". Took averages from 3 simmed seasons. All for a 4-2 record!

Rod Woodson - 1 season sample:

SKP: 0 sacks, 6 INT, 0 TD COM: 0 sacks, 6 INT, 0 TD



Quote



Bodom

Posted February 18, 2011

Report post





Members ◆ 876 3,912 posts Location: Boston MA quote= said:

Bodom18 said:

Rod Woodson said:

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3 season average...

SKP: 114 rush, 1225 yds, 10.7 avg, 12 TD, 2 rec, 68 yds, 1 TD

COM: 120 rush, 1921 yds, 16.0 avg, 20 TD, 12 rec, 301 yds, 2 TD

and I assume a MAN season would look something like.... MAN: 240 rush, 16,000 yards, 146 TD, 0 rec, 0 yds, 0 TD

Quote



Knobbe

Tecmo Godfather



Founder



3,24417,597 posts **Tecmo Titles:** 1

Founder of T-Borg

Posted February 18, 2011

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I ate three stouffer's pizzas

+

Quote



Elsewhere



TecmoSuperBowl Facebook

• Join us on Discord

Image: Technology Twitch

Youtube

"You fail all of the time. But you aren't a failure until you start blaming someone else" - Bum Phillips



♦ 1112,697 posts **Location:** Washington DC

Members

Posted July 2, 2011

fatcheerleader said:

buck said:

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Bodom/Buck, did either of you ever finish this project? If you have it would save me some math and the ever so fun trial and error work. I know you were just interested in 1 and 3 and I am too for something I'm working on for a buddy of mine. He wants to play against the COM and have them either run 100% of the time or pass 100% of the time. I told him to just play Turd's 32 team Tecmo Bowl rom and tweak it so that teams only have all-run or all-pass playbooks but he likes TSB better. I guess I could noodle this out if 70% is "CO" then 100% would be...

+

Quote



TSB NCAA19, TSB NCAA 2016, TSB NCAA 2014, TSB NCAA 2013, TSB NCAA FCS 2010

××

buck

DARRELL GREEN



Members **⊕ 2,060**6,332 post

6,332 posts **Location:** Tecmo Super

Street

Posted July 2, 2011

- Coport p

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Tecmo Titles: Lincoln V (2015)

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FF. and take the 70% with a grain of salt.



Quote



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link to change one's signature

fatcheerleader

COA of NE (1991)



Members O 111 2,697 posts

Location: Washington DC

Posted July 2, 2011



buck said:

FF. and take the 70% with a grain of salt.

Thanks! That's funny because I figured I'd start there and work backwards. My math is probably off and I don't get all this editing stuff but if C0=70% and FF=100% then how is that right when there are 64 values between C0 and FF. Not doubting you, I'm just asking. Thanks again. 😃

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Quote



TSB NCAA19, TSB NCAA 2016, TSB NCAA 2014, TSB NCAA 2013, TSB NCAA FCS 2010







Members **2**,060 6,332 posts

Location: Tecmo Super Street

Tecmo Titles: Lincoln V (2015)

Wtf fats. You know the location, you heard some trials, you know how to rin a emulator. make a move and try it out. Peace.

EDIT on home PC...

what I'm saying is - quit asking questions that we can't answer. The single location is confirmed, you should know from watching all these COM v COM games that a "heavy rush" will sometimes pass 4 times in a row - so take my trials with a grain of salt.

C0 = 192. FF = 255.

192/255 = 0.75 that's pretty close to 70%, considering the random (sometimes "wack" nature of TSB)

if your friend wants 'all rush' or 'all pass', then change the location in question to FF.

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Quote



"The right to speak and the right to refrain from speaking are complementary components of ... 🗶 🤊 'individual freedom of mind.""

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fatcheerleader

COA of NE (1991)





Members **O** 111 2,697 posts

Location: Washington DC

Posted July 3, 2011





buck said:

Wtf Fats. what I'm saying is - quit asking questions that we can't answer.



buck said:

You know the location, you heard some trials, you know how to rin a emulator. make a move and try it out.

How do I know you (or someone else) don't know the answer?!! I read both threads but it doesn't say you don't. Also, you or someone else may have everything mapped out already and that's what a community like this is for to share information. I was considering mapping it all out and then sharing that with everyone on here and I don't mind doing the work but why do it if someone else already has?



buck said:

you should know

Don't ever assume I know anything. You of all people should know that about me by now. And, I still don't understand half the editing threads I read around here including the two we're discussing.



buck said:

peace x2

ditto



TSB NCAA19, TSB NCAA 2016, TSB NCAA 2014, TSB NCAA 2013, TSB NCAA FCS 2010

 \times

buck

DARRELL GREEN





Members **2,060**

6,332 posts **Location:** Tecmo Super

Street

Tecmo Titles: Lincoln V

(2015)

Posted July 3, 2011

well, the evidence is there. there's nothing new to "map" regarding this. I experimentally determined that C0 gave around 70%. Doing the "math", C0 should give 75%. FF *should*

give 100%. what else do you need to know?

if you want 80%, then multiply 255 by 0.8. then convert that number to hex. $255 \times 0.8 = 204$, 204 = CC in hex.

if you want 90%....255*0.9 = 229 = E5 in hex.

60%...255*0.6 = 153 = 99 in hex.

It should be a linear mapping.

	Α	В	С	D	Е
1	%	% x 255		hex conversion	
2	0.5	127.5		7F	
3	0.55	140.25		8C	
4	0.6	153		99	
5	0.65	165.75		A5	
6	0.7	178.5		B2	
7	0.75	191.25		BF	
8	0.8	204		CC	
9	0.85	216.75		D8	
10	0.9	229.5		E5	
11	0.95	242.25		F2	
12	1	255		FF	
40					

THE INFORMATION

this is for COM-controlled teams

So, to make a "1=Heavy Rush" run "more", increase the number at 0x018AB1.

Likewise, to make a "3=Heavy Pass" pass more, increase the number at 0x018AE7.

Teams with a "1 (heavy rush)" and "C0" results: 209 plays = 147 runs + 62 passes => around 70% run.

Teams with a "3 (heavy pass)" and "C0" results: 149 plays = 107 passes + 42 runs => around 71% pass.

I actually sat and watched COM v COM games and wrote down if the play picked was a run or pass!



buck said:

Wtf Fats. what I'm saying is - quit asking questions that we can't answer.

buck said:

You know the location, you heard some trials, you know how to rin a emulator. make a move and try it out.

How do I know you (or someone else) don't know the answer?!! I read both threads but it doesn't say you don't. Also, you or someone else may have everything mapped out already and that's what a community like this is for to share information. I was considering mapping it all out and then sharing that with everyone on here and I don't mind doing the work but why do it if someone else already has?



you should know

Don't ever assume I know anything. You of all people should know that about me by now. And, I still don't understand half the editing threads I read around here including the two we're discussing.



buck said:

peace x2

ditto







bruddog reacted to this

"The right to speak and the right to refrain from speaking are complementary components of ... 🗶 🔻 'individual freedom of mind.""

link to change one's signature

fatcheerleader

COA of NE (1991)



Members O 111 2,697 posts

Location: Washington DC

Posted July 3, 2011



Buck, thanks for all your help. I really appreciate it. I did what you said and it worked perfectly.

I did three season with the Cowboys at Heavy Rush with "FF" on Knobbe's 2009 NFL rom. Here are the results...

Season 1: 455 runs, 25 passes = 455/480 = .948 = 95% Run

Season 2: 419 runs, 27 passes = 419/446 = .939 = 94% Run

Season 3: I can't determine an accurate answer with the 255 carry limit but with 2,860 yards rushing and Romo only having 36 attempts it's close enough.

Tono Romo

21 of 25, 16 of 27, 25 of 36 = 62 of 88 in 3 years (!)



Jon Kitna

0 of 0, 3 years combined

*Just imagine the epic whining that would happen with typical NFL WR corps if they only got 30 passes a season?! 🥶

Marion Barber

Felix Jones

187 carrries, 1386 yds, 7.3 avg, 10 tds (2 run plays)

214 carries, 1564 yds, 7.3 avg, 16 tds (2 run plays)

255 carries (think that's the limit), 2860 yards, 11.2 avg, 21 tds (4 run plays)



194 carries, 1127 yds, 5.8 avg, 9 tds (2 run plays)

191 carries, 1309 yds, 6.8 avg, 12 tds (2 run plays)

0 carries in Season 3 (0 run plays, 0 injuries)

Tashard Choice

74 carries, 489 yds, 6.6 avg, 5 tds

14 carries, 46 yds, 3.2 avg, 2 tds

0 carries in Season 3 (0 run plays, 0 injuries)

Deon Anderson and Tony Romo had zero carries in three seasons.

Season 1

DAL (10-6) beat WAS 17-14 in the 1st Rd. DAL ran it 36 times for 272 yards and Romo went 1 for 1 for 44 yards and a TD. (1) (too bad this ain't real!)

DAL lost to MIN (14-2)in the NFC Championship. DAL ran it 22 for 143 and Romo went 1 for 1 for 32 yards.

Problem was, MIN was also Heavy Rush with AP! MIN ran it 23 times for 265 yards, AP did 20 of those for 246. Favre never threw a pass! (or int)

Season 2

DAL went 8-8, no playoffs

Season 3

DAL went 7-8-1, no playoffs



Quote



TSB NCAA19, TSB NCAA 2016, TSB NCAA 2014, TSB NCAA 2013, TSB NCAA FCS 2010



hurricane55

Tecmo Super Champion



Members ◆ 57 729 posts Location: Taylor, Texas

Posted December 31, 2011

jUST AN UPDATE. Don't know if this value was found on TSB 3 Rom, but i did some CSI stuff using the info from this thread, so wanted to post the TSB 3 Find i made,

The code is very similiar, except for some jumpers and pointers, but tested and verified. the sim value needs to be changed at the three style locations, x16094 32 bytes(All pro's last 2), x1def59, x1def83. first one controls on field, the other not sure what they control yet. To Change Pref % of:

01----x26e8a xx value higher for more runs.

02---x26ea7 xx value higher for more passes.

03----x26ec4 xx value higher for more passes.

Didn't find 00, or maybe it is written differently. But these 3 at least give great controls of team styles. 00 is balanced run anyways, so that wouldn't need to be changed.

Also, the pointers are right above at x2638a. in order of 01-03. Also noticed the coding slightly different in the string after % control byte. May be how the number is calculated which would explain how the 01 higher = run more. and the other 2 similiar strings higher = pass more.

One last note, the game doesn't use the style byt on third down. I think it actually does a down and distance check, because ff pass team would run on third and short, and run ff

would pass on third and long. Will experiment to see if i can find this control as well. Might be somewheres near all the fake punt and etc % calculations.

Get ready for some air raid offense baby





The 'U' Knows Swag

××

NCAA 2012 TSB3 3.2 thread starting to leak info for this years tsb3 college release http://tecmobowl.org/forum/viewtopic.php?f=103&t=14771&p=126229#p126229

Check out my 95% done Coach K, need to update rosters only, but have basic playstyles.

http://knobbe.org/forum/viewtopic.php?f=34&t=13411&p=107241#p107241



Town Drunk



Members **◆ 390** 1,019 posts

Location: Texas

Posted January 3, 2012

Bump for buck?

[Post made on a Tecmo Super Mobile Device!] mobile.png

+ Q

Quote



Hook 'Em!! Whatcha know 'bout them Texas boys!!

××

Our Rom discussion thread:

http://tecmobowl.org/topic/56988-2013-mt-remix-project-mayhem-trailer/

buck

DARRELL GREEN



Members **2,060**

6,332 posts

Location: Tecmo Super
Street

Tecmo Titles: Lincoln V

(2015)

Posted January 3, 2012



_

Bump for buck?

drunken_honkey said:

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thanks anyways, but if you read through this thread, you'll see that I'm all over it.



Quote



"The right to speak and the right to refrain from speaking are complementary components of ... ** "
'individual freedom of mind."

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Tecmo Legend



Members **3**876 3,912 posts Location: Boston MA Posted February 7, 2014

On 7/3/2011 at 10:37 AM, buck said:

this is for COM-controlled teams

So, to make a "1=Heavy Rush" run "more", increase the number at 0x018AB1.

Likewise, to make a "3=Heavy Pass" pass more, increase the number at 0x018AE7.

Does anyone know where these O-PREF locations are for 0 Balanced Rush and 2 Balanced Pass?

In looking at the code, I'm assuming the "2" is 0x18ACC, but I could be totally off.



Quote



buck

DARRELL GREEN



Posted February 7, 2014 (edited)



referring to this http://tecmobowl.org/topic/10511-heavier-weighting-of-com-runpass- ratio/#entry90181



Members **2**,060

6,332 posts

Location: Tecmo Super Street

Tecmo Titles: Lincoln V

(2015)

address of bytes to change...

🕕 it looks like preference "0" is straight up random chance of any play...doesn't it seem that way to you? (contrary to popular belief)

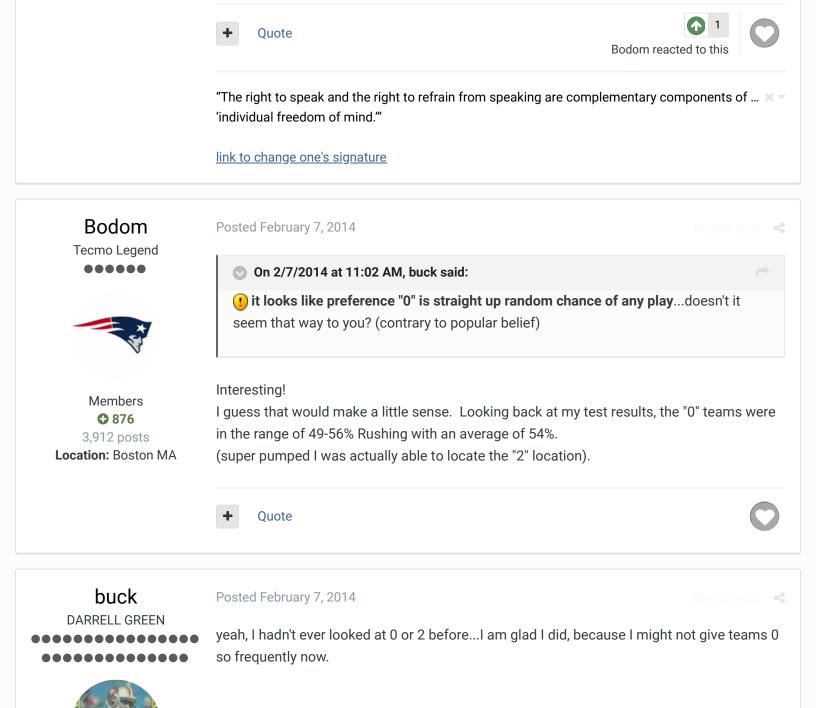
"01" xx/FF is at x018AB1 ("heavy run" for sure)

"02" xx/FF is at x018ACC ("little more pass", I would agree with your conclusion)

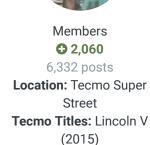
"03" xx/FF is at 0x018AE7 ("heavy pass" for sure)

(where xx/FF is byte for % out of 255, ie, x80 = theoretical 50%)

TEST it, I guess.



Edited February 7, 2014 by buck



"The right to speak and the right to refrain from speaking are complementary components of ... ** vindividual freedom of mind."

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Quote

Knobbe
Tecmo Godfather





Founder



3,244
17,597 posts
Tecmo Titles: 1
Founder of T-Borg

On 2/7/2014 at 11:02 AM, buck said:

referring to this http://tecmobowl.org/topic/10511-heavier-weighting-of-com-runpass-ratio/#entry90181

address of bytes to change...

! it looks like preference "0" is straight up random chance of any play...doesn't it seem that way to you? (contrary to popular belief)

"01" xx/FF is at x018AB1 ("heavy run" for sure)

"02" xx/FF is at x018ACC ("little more pass", I would agree with your conclusion)

"03" xx/FF is at 0x018AE7 ("heavy pass" for sure)

(where xx/FF is byte for % out of 255, ie, x80 = theoretical 50%)

TEST it, I guess.

So this is a tried and tested deal? We have

00 - Random = 50/50?

01 - Heavy Run

02 - Little more pass

03 - Heavy pass

The values I found for

"01" xx/FF is at x018AB1 ("heavy run" for sure) = 99 = 153/256 = 59.8%

"02" xx/FF is at x018ACC ("little more pass", I would agree with your conclusion) = 99 = 153/256 = 59.8%

"03" xx/FF is at 0x018AE7 ("heavy pass" for sure) = B3 = 179/256 = 69.9%

The 01 and 02 values being the same doesn't make sense to me. Am I missing something?



Quote



Elsewhere



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"You fail all of the time. But you aren't a failure until you start blaming someone else" - Bum **Phillips**

buck

DARRELL GREEN



Posted February 24, 2014



I think "heavy run" is a bad name, and I didn't ever assign that name to "01" - TSB TOOL did. I was just referencing it by name.



Members **2**,060

6,332 posts

Location: Tecmo Super

Street

Tecmo Titles: Lincoln V

(2015)

I suppose it has to do with 00 incorrectly being assumed as "Little more run" so it was default thought of as "heavy run". Again, I don't know exactly why it was called that.

I believe that the values should be renamed. Something like:

00 = 50/50

01 = More Run (60% Run)

02 = More Pass (60% Pass)

03 = Heavy Pass (70% Pass)



Quote





pambazos88 reacted to this

"The right to speak and the right to refrain from speaking are complementary components of ... ** **

link to change one's signature

'individual freedom of mind.""

Tecmonster

rom producer

Posted February 24, 2014

I think the original programmers figured that the average NFL offensive balance from 1990 was 55/45 towards the pass. So, they used that as the baseline and then swung the "balanced" offenses by 5% either way. For "heavy" offenses, swing by 15% from the baseline.



© 211 634 posts Location: Reno, NV So if you were deemed a "balance rush" offense, subtract 5% from the pass and add 5% to the rush and it comes to about 50/50.

If you were deemed a "balance pass" offense, subtract 5% from the rush and add 5% to the pass and it comes to 60/40 to the pass.

If you were deemed a "heavy rush" offense, subtract 15% from the pass and add 15% from the rush and it comes to about 60/40 to the rush.

If you were deemed a "heavy pass" offense, subtract 15% from the rush and add 15% to the pass and it comes to about 70/30 to the pass.



Quote





Tecmo Legend

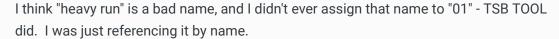


Members **⊕ 876** 3,912 posts

Location: Boston MA

Posted February 24, 2014

On 2/24/2014 at 12:49 PM, buck said:



I suppose it has to do with 00 incorrectly being assumed as "Little more run" so it was default thought of as "heavy run". Again, I don't know exactly why it was called that.

I believe that the values should be renamed. Something like:

00 = 50/50

01 = More Run (60% Run)

02 = More Pass (60% Pass)

03 = Heavy Pass (70% Pass)

00 = Balanced Attack

01 = Ground n Pound/Smash mouth

02 = Vertical Attack

03 = Dallas Cowboys 2nd half strategy











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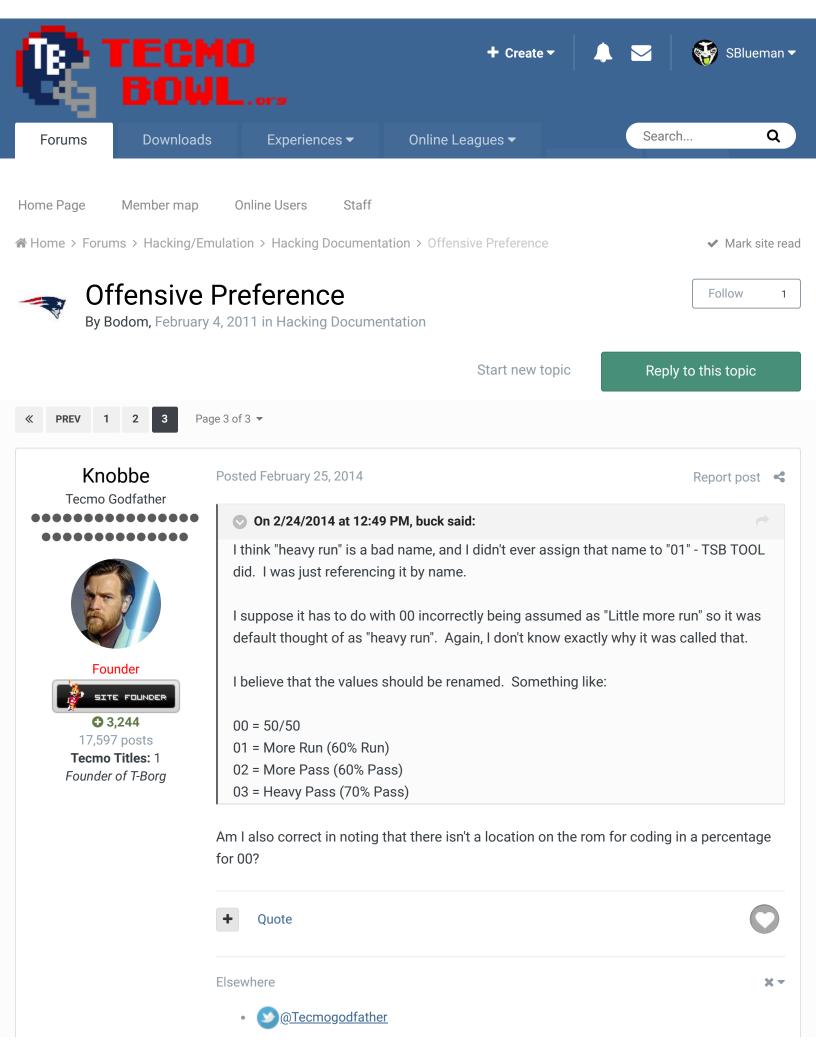
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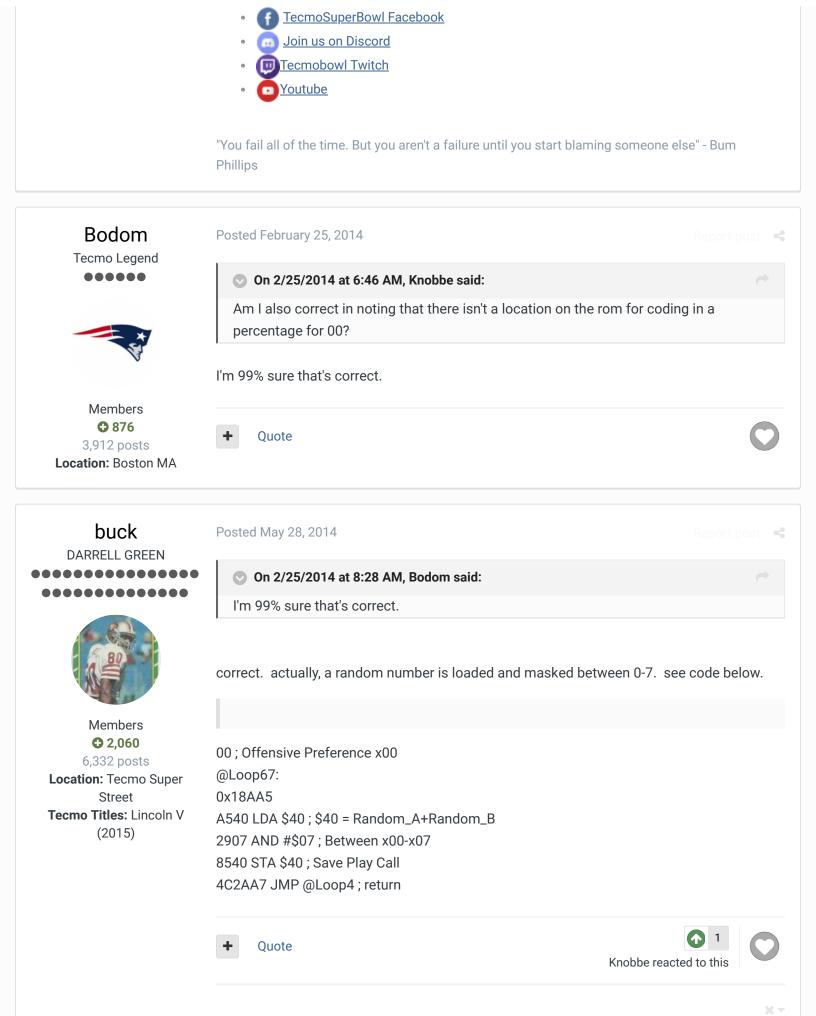




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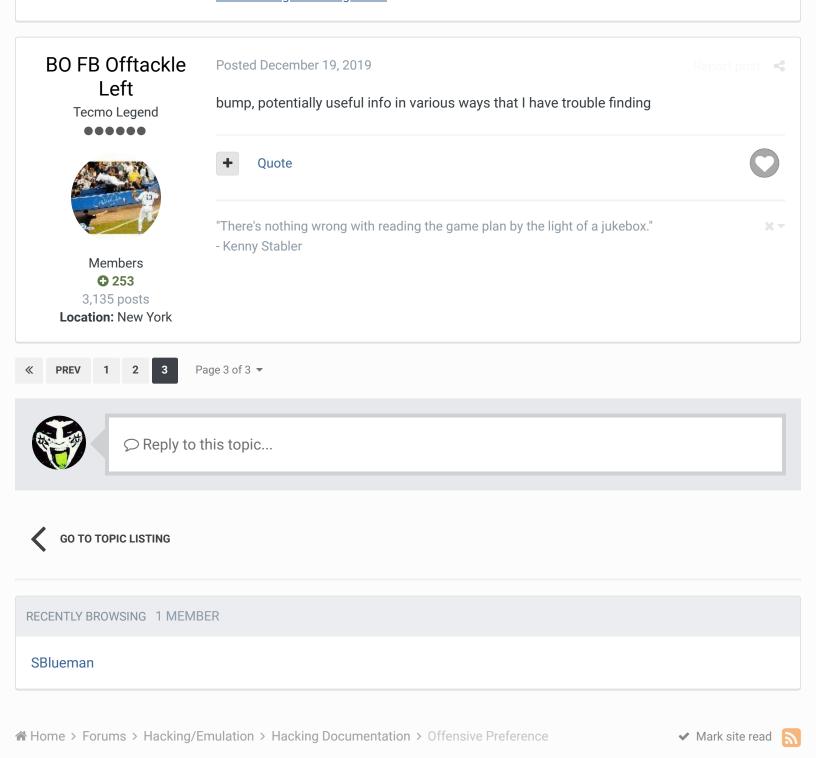
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"The right to speak and the right to refrain from speaking are complementary components of ... 'individual freedom of mind."

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