

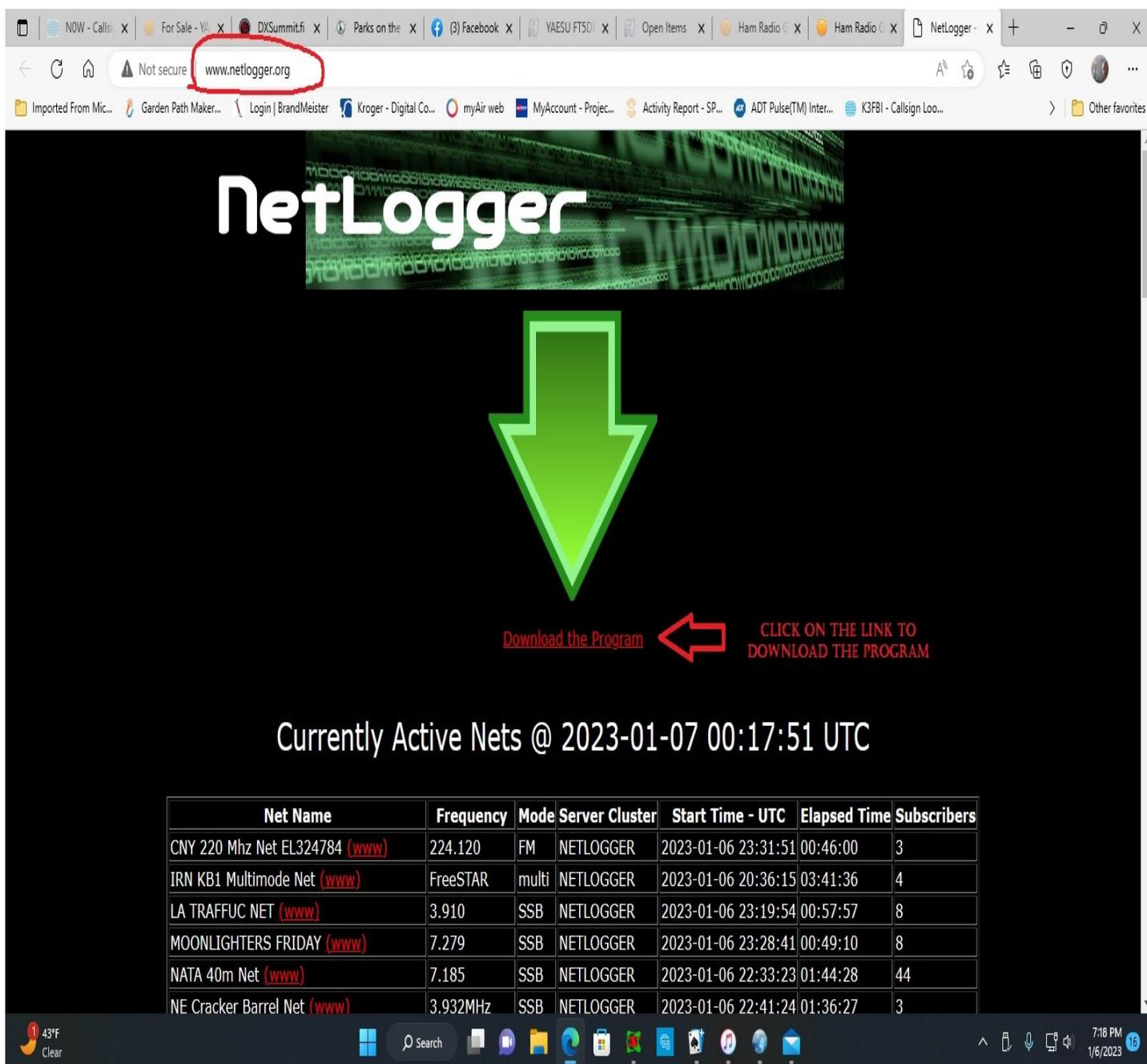
How to use Net Logger

when logging during the Net.....

Many have asked how we can keep track of the number of people during the Thursday Evening Net, and an easy solution is to use Net Logger, which is an Internet Based program that will run on any computer. You only have to download it once, and it's **FREE** to use!

Here's how...

Go to www.netlogger.org and you'll see the screen below... click on the link below the green arrow to go to the download page



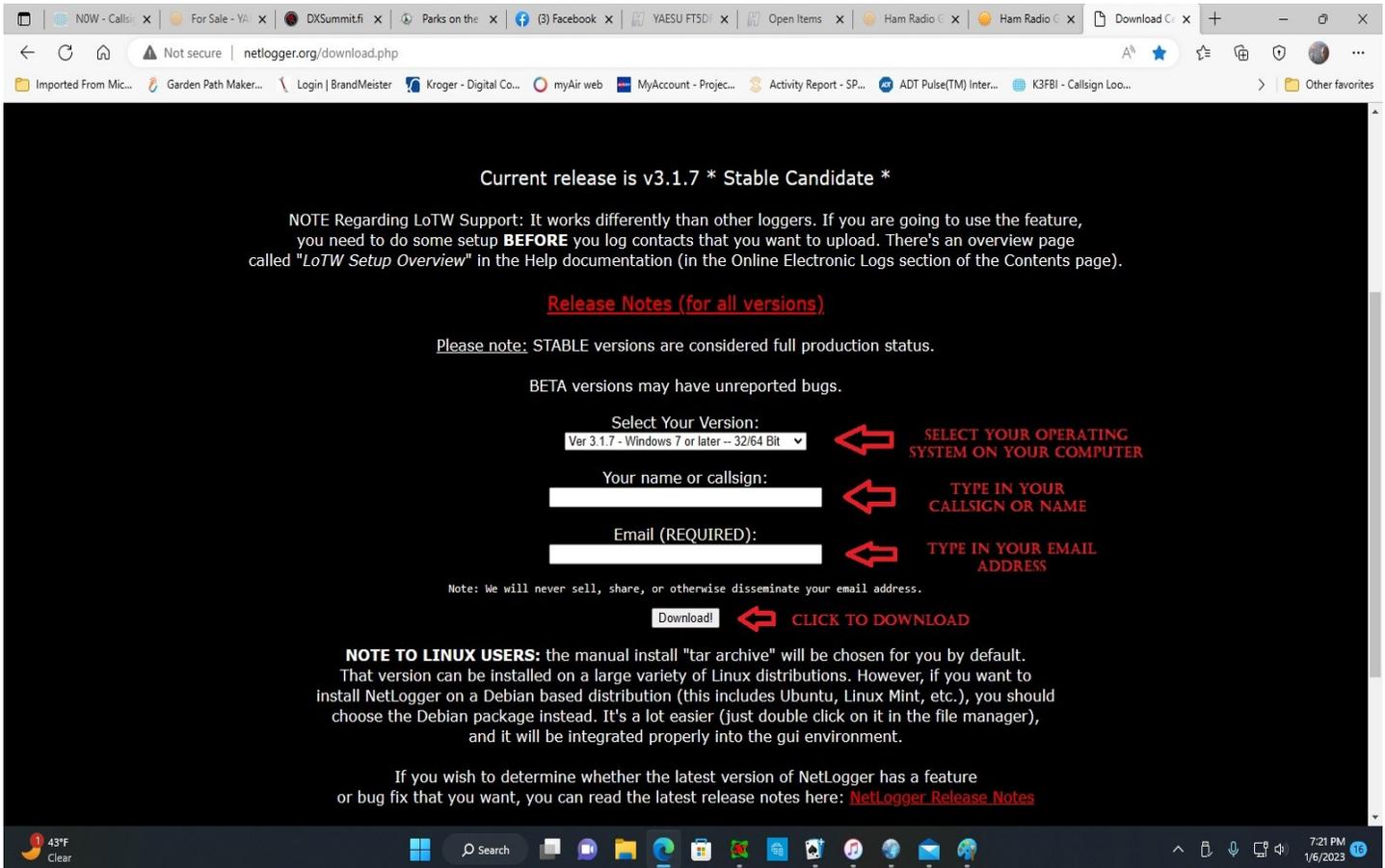
The screenshot shows a web browser window with the address bar containing www.netlogger.org. The main content area features the "NetLogger" logo and a large green arrow pointing down to a red arrow pointing to the text "Download the Program". To the right of this text is another red arrow pointing to the text "CLICK ON THE LINK TO DOWNLOAD THE PROGRAM". Below this is a section titled "Currently Active Nets @ 2023-01-07 00:17:51 UTC" which contains a table of active nets.

Net Name	Frequency	Mode	Server Cluster	Start Time - UTC	Elapsed Time	Subscribers
CNY 220 Mhz Net EL324784 (www)	224.120	FM	NETLOGGER	2023-01-06 23:31:51	00:46:00	3
IRN KB1 Multimode Net (www)	FreeSTAR	multi	NETLOGGER	2023-01-06 20:36:15	03:41:36	4
LA TRAFFUC NET (www)	3.910	SSB	NETLOGGER	2023-01-06 23:19:54	00:57:57	8
MOONLIGHTERS FRIDAY (www)	7.279	SSB	NETLOGGER	2023-01-06 23:28:41	00:49:10	8
NATA 40m Net (www)	7.185	SSB	NETLOGGER	2023-01-06 22:33:23	01:44:28	44
NE Cracker Barrel Net (www)	3.932MHz	SSB	NETLOGGER	2023-01-06 22:41:24	01:36:27	3

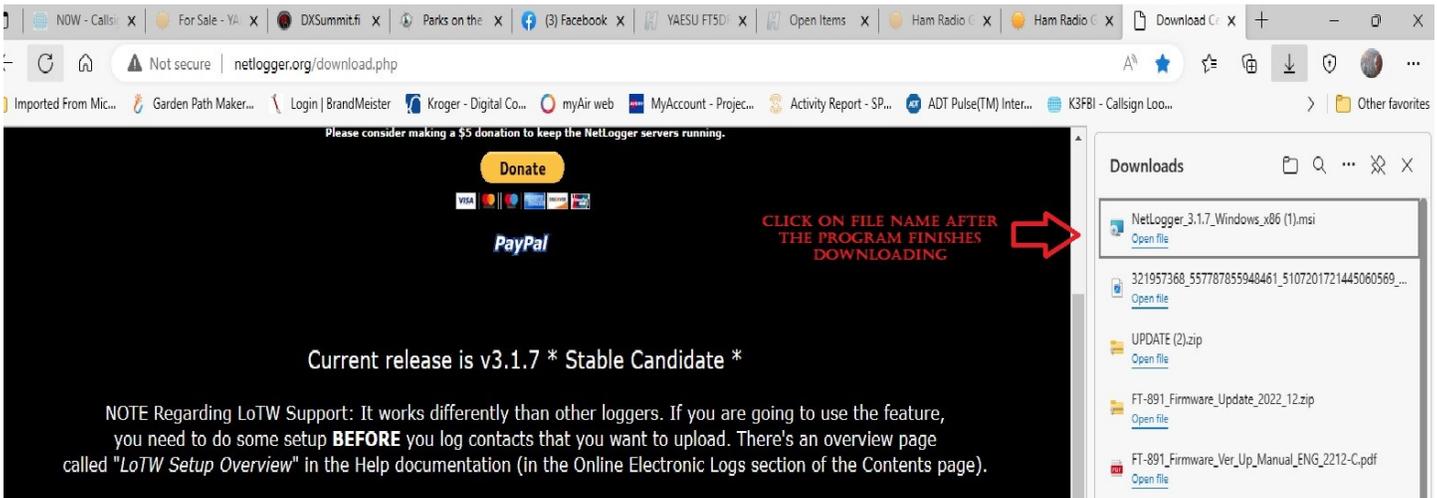
The screen will change and you should see this...

(see picture below)

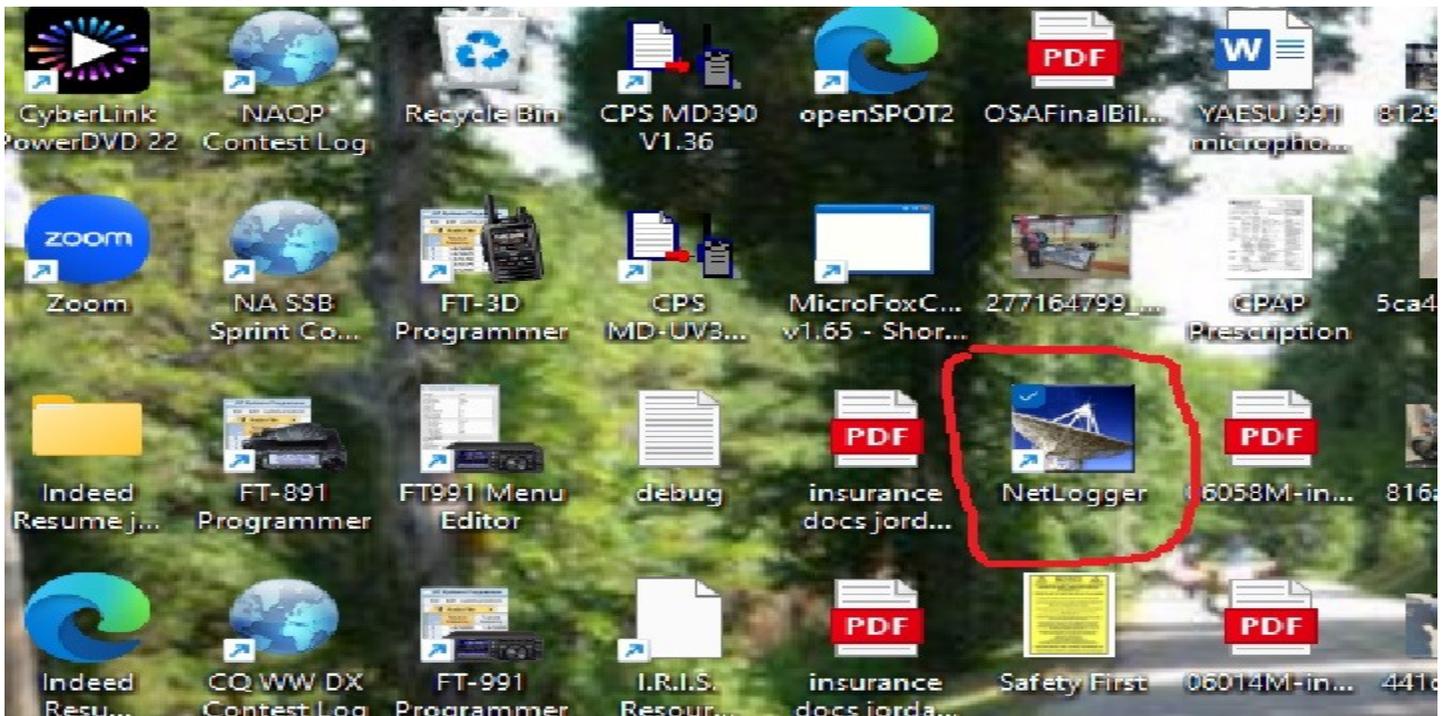
Select the version of the operating system you are using, then your name or callsign and then your email address. When finished, click the **DOWNLOAD** button



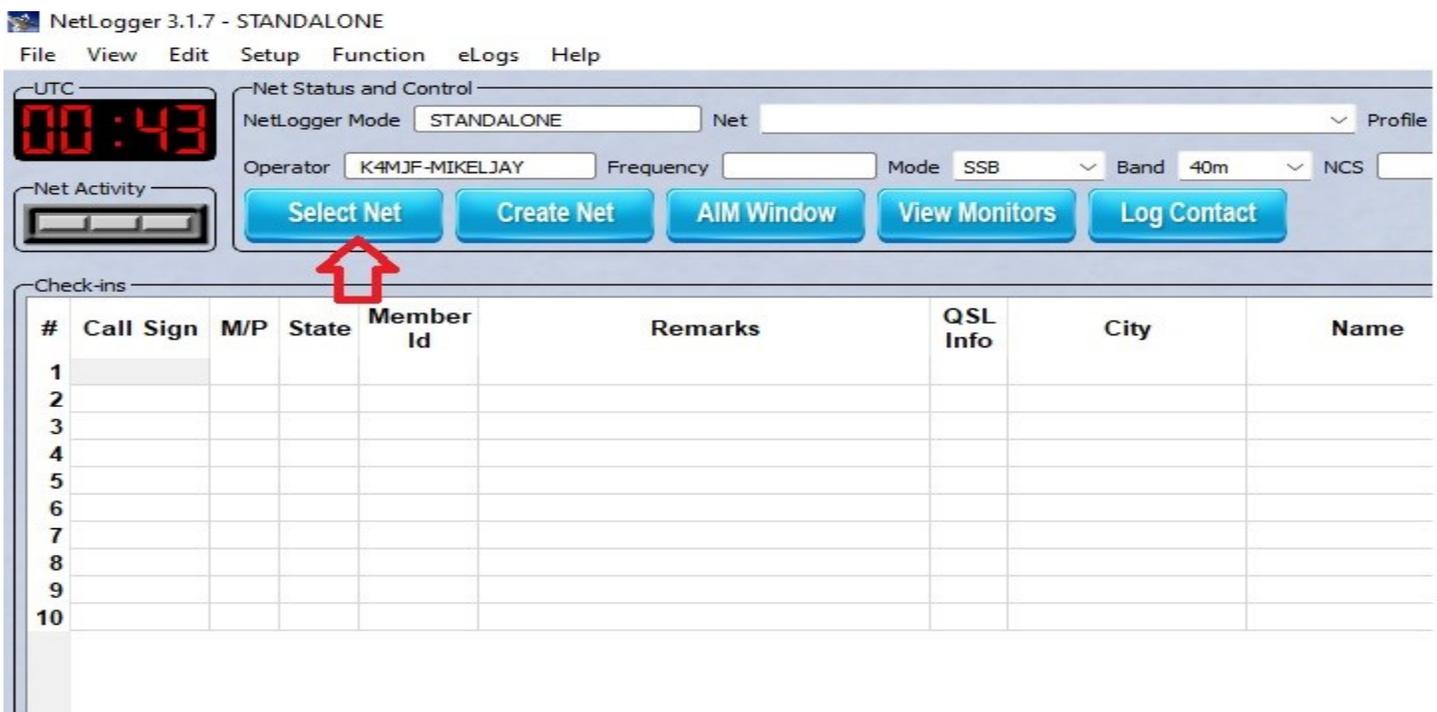
Depending on your computer, you should see the **DOWNLOAD** folder open up and once it finishes downloading, you can click on the file to extract it to your computer.



Once it finishes downloading, you should see an ICON on your desktop that looks like a SATELLITE DISH and named NETLOGGER, like the example below... to open the program, click on it



once it opens, you should see the screen below. To view any Nets that may be in operation, click on **SELECT NET**



You should see this screen. First, select the Net you wish to view by clicking on it, and it will highlight it in BLUE. Then click on MONITOR NET at the bottom of the screen

Nets In Progress

#	Net Name	Frequency	Mode	Server	Net Control	Logger	Band	Start Time	IM Enable	Update Interval	ibt
1	5 HILLS NET	443.325	FM	NETLOGGER	kg5qni	AG5UQ	70cm	2023/01/20 19:57	YES	20000	9
2	IRN KB1 Multimode Net	FreeSTAR	multi	NETLOGGER	HELEN/...	GM0UJB	multi	2023/01/20 20:44	YES	20000	1
3	Michigan Buzzards Roost Net	3930	SSB	NETLOGGER	K8BUGB	K8BUGB	80m	2023/01/20 20:04	YES	20000	8
4	RCWA Boredom Breaker (w AllStar	147.090	FM	NETLOGGER	KB5VDB	KD5AFS	2m	2023/01/20 17:44	YES	20000	12
5	SkyHubLink Weather Outlook Net	Various	Var...	NETLOGGER	NC2WX	NC2WX	70cm	2023/01/20 19:35	YES	20000	12
6	Wolverine Friday Nite Edition	3.935	SSB	NETLOGGER	N8XUY	KE8NED	80m	2023/01/20 20:27	YES	20000	7
7	YL SYSTEM 3RD PERIOD	14.332	SSB	NETLOGG...	KX7KX	KX7KX	20m	2023/01/20 18:43	YES	20000	28
8	YL System Moonbeam	14.332	SSB	NETLOGG...	NC4RP	NC4RP	20m	2023/01/20 20:43	YES	20000	10
9	OMISS 20m SSB Net	14.290	SSB	NETLOGG...	K3ABN	K3ABN	20m	2023/01/20 17:31	YES	20000	44

Server Status: NETLOGGER NETLOGGER2 NETLOGGER3

Poll Time (degrades automatically)

Monitor Net **CLICK TO SELECT**

You should see a log sheet something similar to the one below. You are now able to view the Net as it is being called, see names, callsigns and other information that is input into the system.

NetLogger 3.1.7 - OMISS 20m SSB Net

File View Edit Setup Function eLogs Help

UTC: 21:10

Net Status and Control

NetLogger Mode: MONITORING Net: OMISS 20m SSB Net Profile: OMISS Timeout: 30

Operator: K4MJF-MIKELJAY Frequency: 14.290 Mode: SSB Band: 20m NCS: K3ABN Logger: K3ABN

Buttons: Stop Monitoring Start Logging AIM Window View Monitors Log Contact

Check-ins

#	Call Sign	M/P	State	Member Id	Remarks	QSL Info	City	Name	Status	RST Rcvd	RST Sent	County	S
4	KZ5I		TX	13545		KZ...	San Marcos	EMMETT	(n/r)			Hays	EL
5	KQ9KX	M	WI	4328	LINCOLN CTY	GI...	LA POINTE	PAUL				ASHLAND	EN
6	W9TLV		IL	9614	HI/50; QRP 10w	P ...	Streator	TOM	(c/o)			La Salle	EN
7	WH6S		HI	6082	FREE	M ...	KEKAHA	RICHARD	(vip)			KAUAI	BL
8	KA4YES	P	AL	14516	HI/50	GI...	DOTHAN	TOM	(c/o)			Houston	EM
9	EA8DMF		DX		FAM	Lo...	Tenerife	Rainer Allraun	(c/o)				IL
10	WL7X		AK	7889		GI...	NORTH POLE	KEN				FAIRBANKS...	BF
11	KI4FSZ		FL	6579		GI...	ST PETERSBURG	JEFF	(c/o)			PINELLAS	EL
12	W7DKE		AZ	9819	FREE	M ...	Show Low	DAVE	(rel)			NAVAJO	DN
13	KF2EO		NY	12634		M ...	Saugerties	MIKE				ULSTER	FM
14	W1SWL		CT	13872		GI...	STRATFORD	ART				Fairfield	FN
15	N1KB		TX	14053		LO...	Waller	DOUG	(c/o)			WALLER	EM
16	N3CHN		MD	312		GI...	Woodbine	CHARLIE	(c/o)			HOWARD	FM
17	N2LKR		NJ	14230	VA/ HI	LO...	SALEM	ERIC				Salem	FM
18	K4LO		FL	8416		GI...	PACE	PHIL	(c/o)			SANTA ROSA	EM
19	WW7GBA		UT	13849			HEBER CITY	LOUIS	(c/o)			WASATCH	DN
20	KG4YNI		FL	9364	<<OTA CHECKINS>>	GI...	Lakeland	ERNIE				Polk	EL
21	KD7SXH		AZ	12877			CAMP VERDE	ROBERT	(c/o)			YAVAPAI	DN
22	WB1CMG		NH	1034		GI...	MONT VERNON	DAVID	(c/o)			HILL SBORO...	FN
23	KA0MGM		IA	675	FREE	GI...	KEYSTONE	JIM	(vip)			BENTON	EN
24	N9VFP		IL	13910		E ...	EAGARVILLE	GAYLON	(c/o)			Macoupin	EM
25	N2UHI		NC		FAM	eq...	Raleigh	Arthur J Schultz...	(c/o)			Wake	MJ
26	WD5EBW		TX	12615		GI...	Round Rock	RICK	(c/o)			Williamson	EM

This is a screenshot of one of the Nets that was called a couple of weeks ago when Melvin, WB5KSM called the Thursday Night Net and I was Logging using Net Logger on my computer.

The screenshot shows the NetLogger 3.1.7 software interface on the left and a Zoom meeting window on the right. The NetLogger window displays the following table of participants:

#	Call Sign	M/P	State	Member Id	Remarks	QSL Info	City	Name	Status	RST Rcvd	RST Sent	County
1	WB5KSM	M	TN		SMARC ASSOC. NET MANAGER		MARYVILLE	MELVIN	(op)			BLOUNT
2	K4MJF	TN			SMARC NET MANAGER		LENOIR CITY	MIKE				LOUDON
3	W7FKI	TN			SMARC MEMBER		MARYVILLE	JIM				BLOUNT
4	KK4TID	TN			SMARC MEMBER		MARYVILLE	NICK				BLOUNT
5	W4LSM	TN			SMARC MEMBER		MARYVILLE	PAUL				BLOUNT
6	KK6OKU	TN			SMARC MEMBER		MADISONVILLE	MIKE				MONROE
7	K4WKD	TN			SMARC MEMBER		MARYVILLE	JERRY				BLOUNT
8	K9JU	TN			SMARC MEMBER		MARYVILLE	BOB				BLOUNT
9	KK4XA	TN			SMARC PRESIDENT		MARYVILLE	BOB				BLOUNT

The Zoom meeting window shows a grid of participants, including Bob Loving-K9JU, Mike K4MJF, Kelly KR4FK, Tom K4TAK, EX-WI Scott N0EDV, and WB5KSM MELVIN. A 'Celebrating 75 Years' logo for SMARC is also visible in the Zoom window.

After the Net is closed, a log is generated by the software and can be shared with ALL the Officers. This is what the completed log looks like. The information gathered helps us see how many are checking in, and if we need to do something to bring more members to the Net.

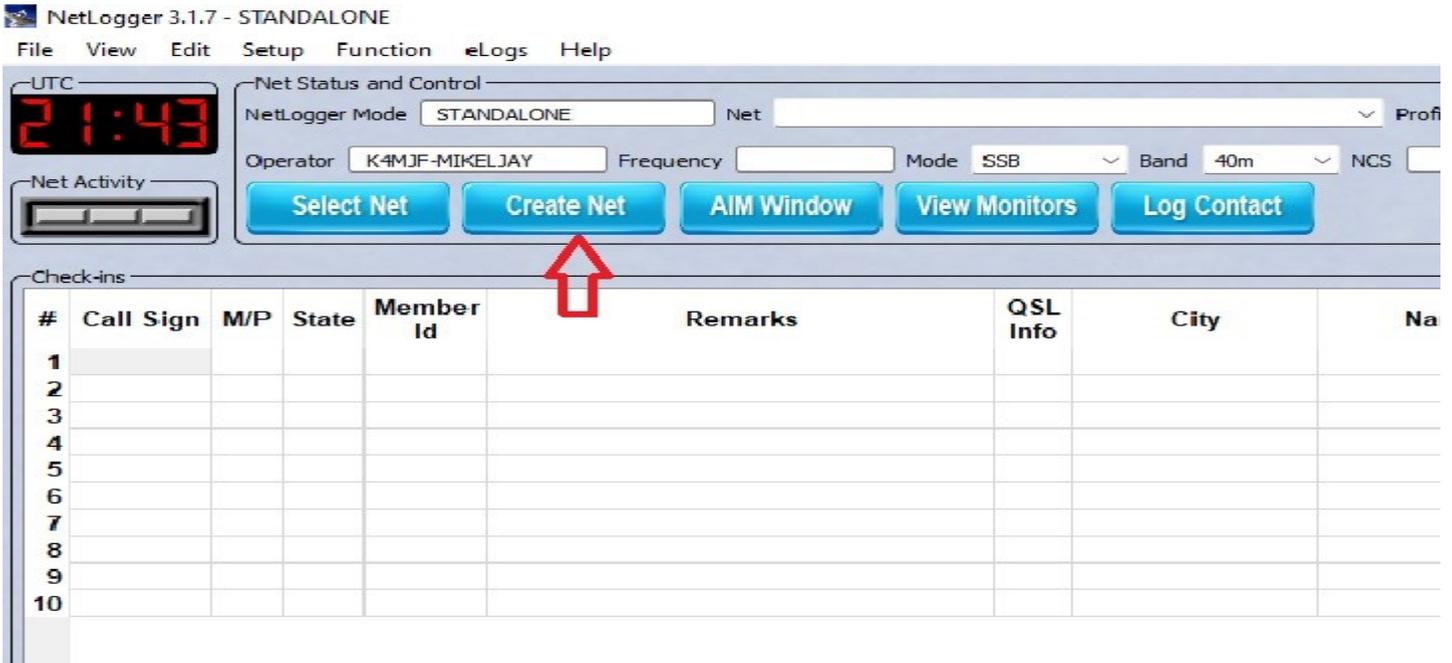
The screenshot shows a Notepad window titled "CheckInsOn12-30-2022-00-52_SMARC_THURSDAY_NITE_NET - Notepad". The log file content is as follows:

```

1|WB5KSM|TN|SMARC ASSOC. NET MANAGER| |MARYVILLE|MELVIN|(m)| | |BLOUNT| | | | | | | | | | |
2|K4MJF|TN|SMARC NET MANAGER| |LENOIR CITY|MIKE|(op)| | |LOUDON| | | | | | | | | | |
3|W7FKI|TN|SMARC MEMBER| |MARYVILLE|JIM| | |BLOUNT| | | | | | | | | | |
4|KK4TID|TN|SMARC MEMBER| |MARYVILLE|NICK| | |BLOUNT| | | | | | | | | | |
5|W4LSM|TN|SMARC MEMBER| |MARYVILLE|PAUL| | |BLOUNT| | | | | | | | | | |
6|KK6OKU|TN|SMARC MEMBER| |MADISONVILLE|MIKE| | |MONROE| | | | | | | | | | |
7|K4WKD|TN|SMARC MEMBER| |MARYVILLE|JERRY| | |BLOUNT| | | | | | | | | | |
8|K9JU|TN|SMARC MEMBER| |MARYVILLE|BOB| | |BLOUNT| | | | | | | | | | |
9|KK4XA|TN|SMARC PRESIDENT| |MARYVILLE|BOB| | |BLOUNT| | | | | | | | | | |
10|KR4FK|TN|SMARC MEMBER| |MARYVILLE|KELLEY| | |BLOUNT| | | | | | | | | | |
11|AL4B|TN|SMARC MEMBER| |FRIENDSVILLE|LARRY| | |BLOUNT| | | | | | | | | | |
12|WB4CJR|TN|(no club info)| |MARYVILLE|MIKE| | |BLOUNT| | | | | | | | | | |
13|K4TAK|TN|SMARC MEMBER| |MARYVILLE|TOM| | |BLOUNT| | | | | | | | | | |
14|AA0JE|TN|SMARC MEMBER| |MARYVILLE|JIM| | |BLOUNT| | | | | | | | | | |
15|KQ4EXB|KY|GUEST| |OWENSBROUGH|CHARLES| | | | | | | | | | |
16|W9ACB|TN|SMARC MEMBER| |MARYVILLE|MIKE| | |BLOUNT| | | | | | | | | | |
17|KE4ZIZ|TN|SMARC MEMBER| |MARYVILLE|KENT| | |BLOUNT| | | | | | | | | | |
18|W4ZTV|TN|SMARC MEMBER| |MARYVILLE|BOB| | |BLOUNT| | | | | | | | | | |
19|N0EDV|TN|SMARC MEMBER| |MARYVILLE|SCOTT| | |BLOUNT| | | | | | | | | | |
20|KB4RFM|TN|SMARC MEMBER| |MARYVILLE|HAL| | |BLOUNT| | | | | | | | | | |
21|W4SDS|TN|SMARC MEMBER| |MARYVILLE|STEVE| | |BLOUNT| | | | | | | | | | |
  
```

Setting up a Net is easy...

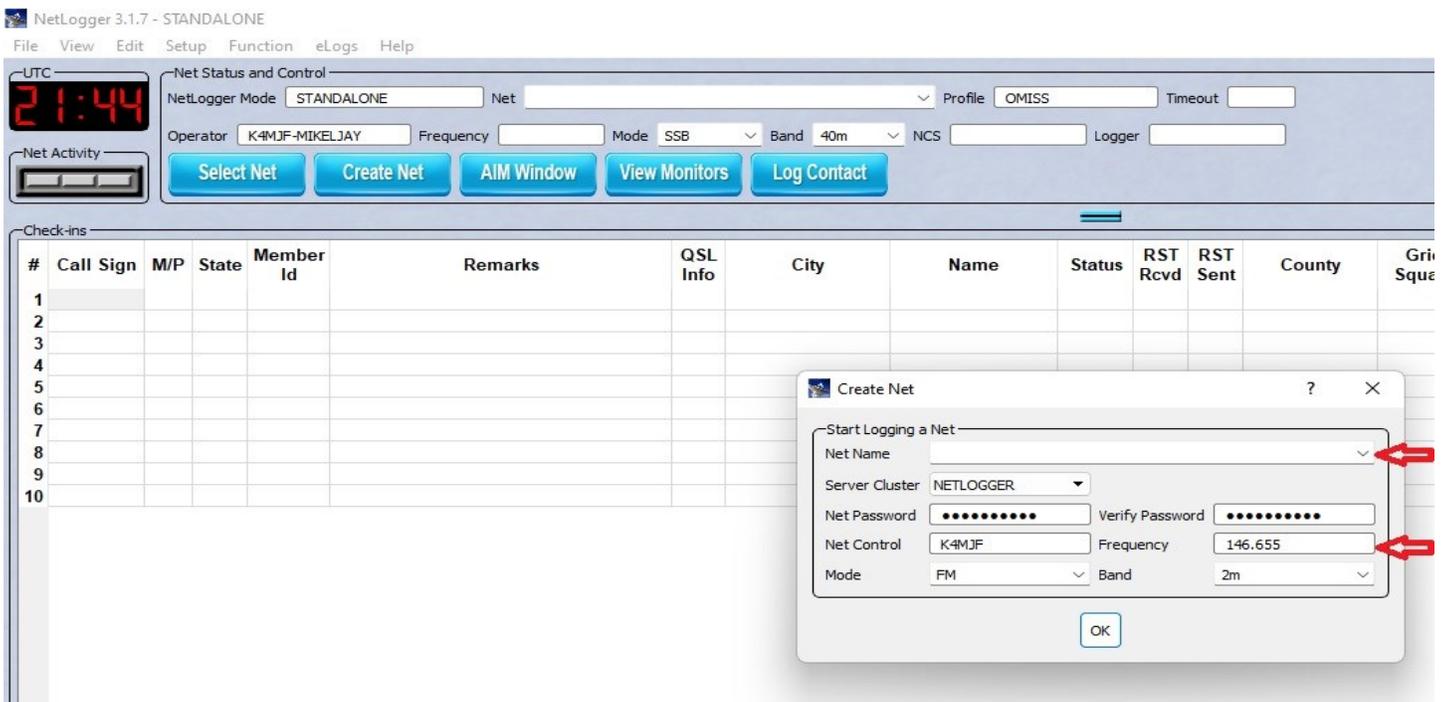
First, open Net Logger, once it opens, click on **CREATE NET**



A box will open that says **CREATE NET**, give your Net a name, a frequency, select mode and band.

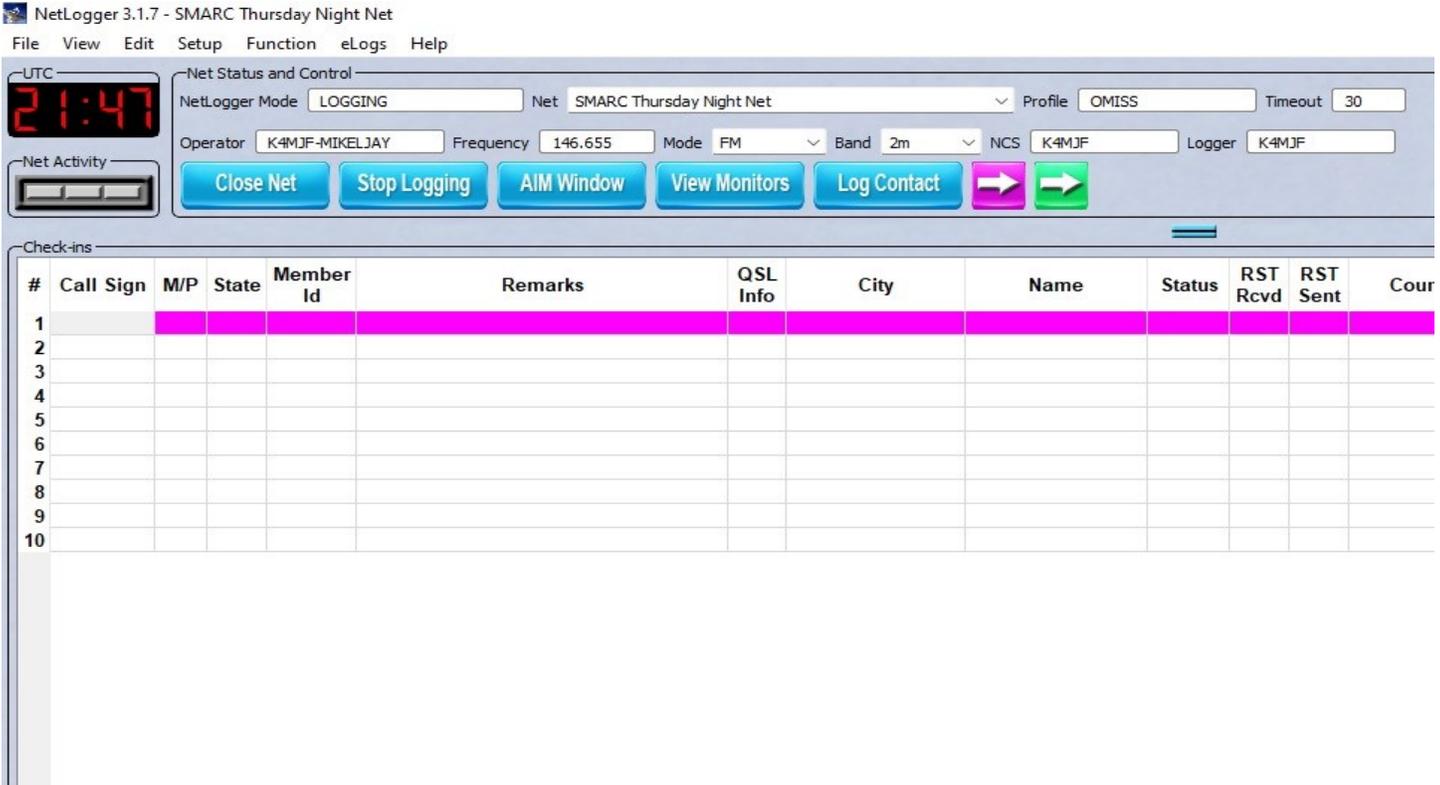
NOTE: the **FIRST** time you set it up, it may ask for a **PASSWORD** and to verify the **PASSWORD**.

click **OK** when finished

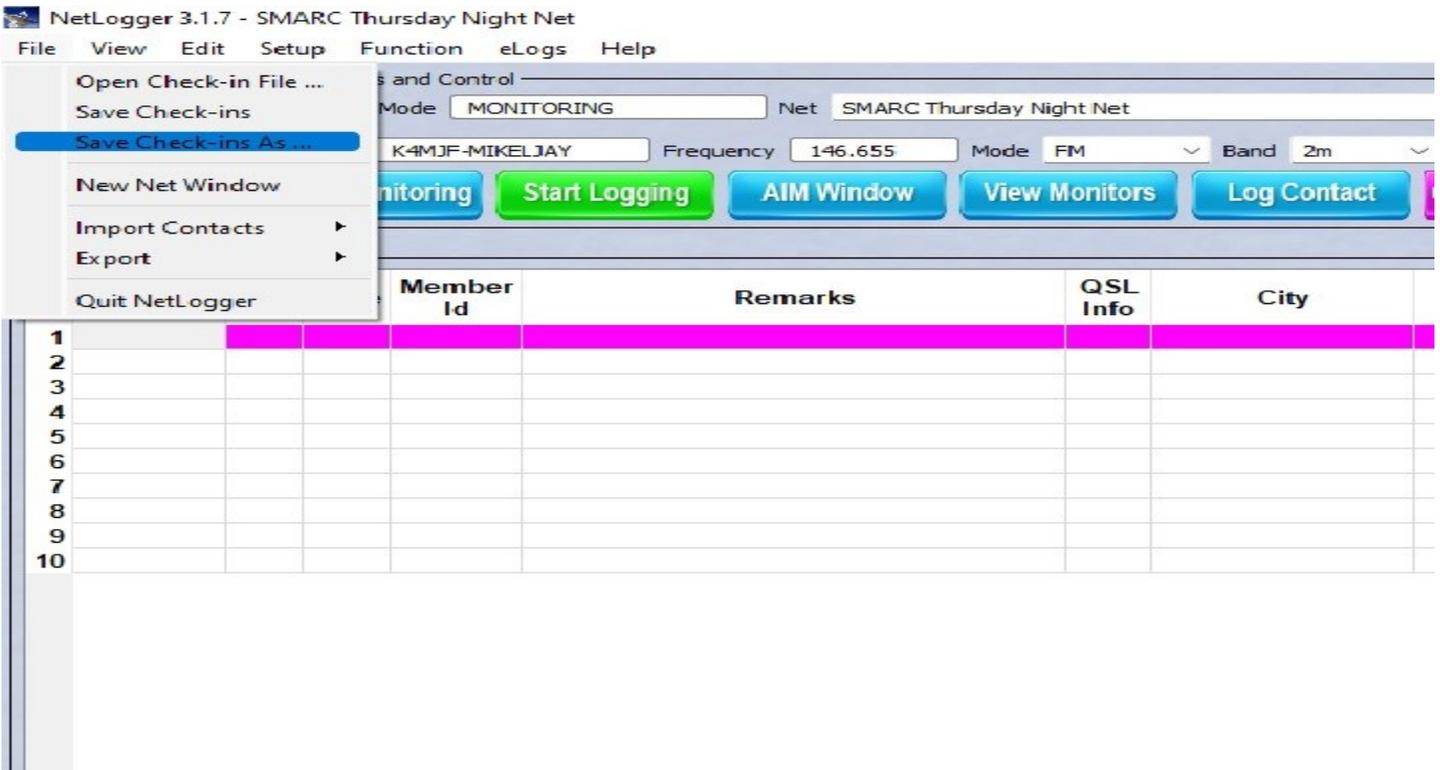


If you were successful, your Net Log will open and you **SHOULD** see the name of your Net in the display.

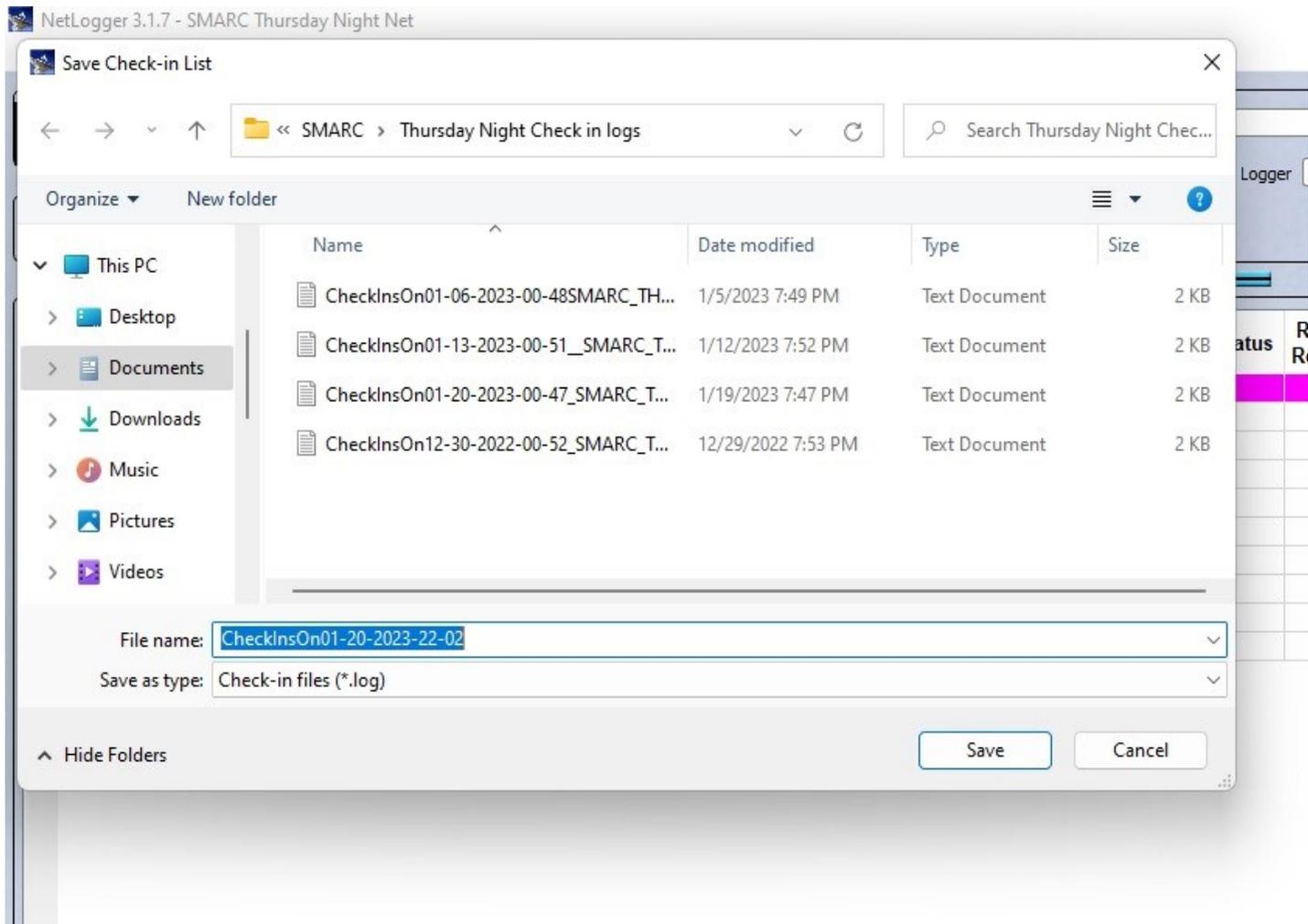
You can add people as they check in by clicking on the empty box and then tabbing to the next field, press ENTER when done. It will go to the next line.



when you have completed the Net, click **STOP LOGGING**, then click **FILE** and select **SAVE CHECK-INS AS**



You'll see a window open, go to the folder where you want to store the log, and in the **FILE NAME** give it a name, click **OK** when done.



Close the window to shut down the Net software. The file you saved can then be shared with the other Club Officers, as well as the Net Manager and Associate Net Manager.

It is my belief that this will help us track the number of people who check into the Net on Thursday Night, or even during the Morning Net, to better see the number of check-ins that we are averaging during the month and to make it easy for the Club members to follow along as we do the Net, as all are welcome to monitor if they download the software.

Thank you for letting me share this with you. If you have any questions, please feel free to let me know, and I will do my best to answer any questions you might have.

73,

Mike, KAMJF