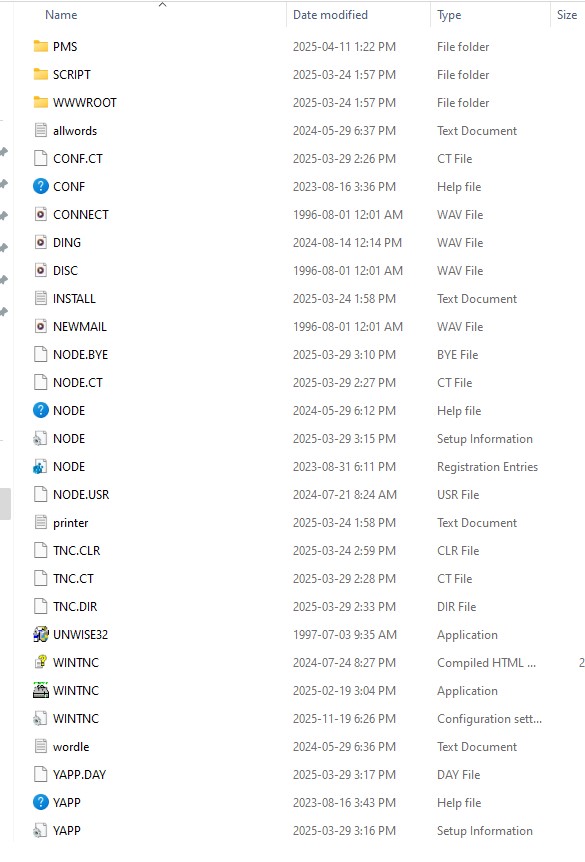
**HOW TO CONFIGURE the WinTNC to OPERATE WITH PACKET MAIL**

**Configure WinTNC (PART ONE)**

1. Open the Directory of WinTNC. You should see something like this:



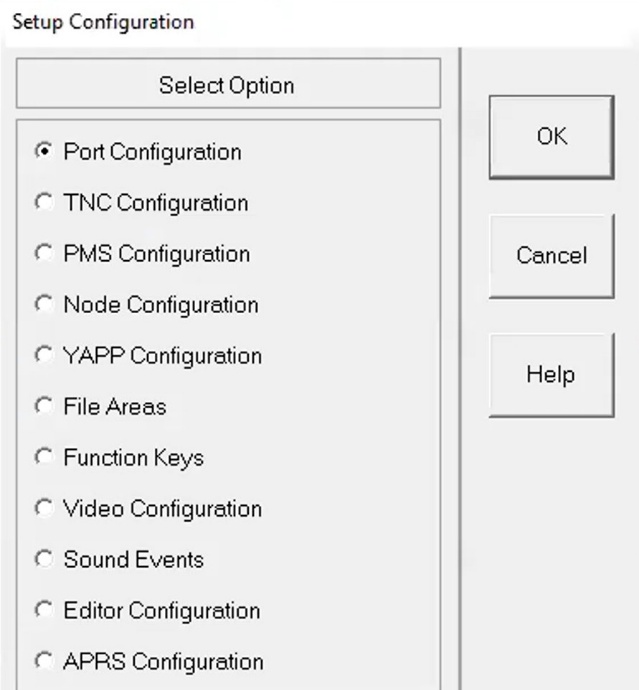
1. Click on PMS folder
2. Scroll down until you see **PMS.ct** and right click
3. Open with Notepad
4. Modify to suit your needs, SAVE and exit back to the directory
5. Drop down to **conf.ct**
6. Right click, open with Notepad, modify to meet needs and Save.
7. Drop down to **node.bye**
8. Right click, open with Notepad, modify to meet needs and Save.
9. Drop down to **node.ct**
10. Right click, open with Notepad, modify to meet needs and Save.

For General Interest – The **node.usr** is only used if you are connected to a Telnet server.

1. Drop down to **tnc.ct**
2. Right click, open with Notepad, modify to meet needs and Save.
3. Drop down to **YAPP set** up information (last one on the list)
4. Right click, open with Notepad, modify to meet needs and Save.

**Configure WinTNC (PART TWO)**

1. Start WinTNC
2. Go to the General Tab at the top
3. Scroll down to ‘change setup’
4. Click on it to enter



**Port Configuration**

1. Configure to style of modem you are using

**TNC Configuration**

1. Enter you callsign configuration in the appropriate boxes (for example your callsign)
2. Leave ‘**my alias**’ blank
3. Set PMS to your choice (typically that is PMS-1)
4. Leave **MyPMS Alias** blank
5. Set **My-Node** to callsign -8 (example VA7PWT-8)
6. Leave **mynode alias** blank
7. **BBS** same as what you set as your PMS

**TNS Channels**

1. You can set as many as you want but typically set it at 6

**PMS Channels**

1. Set to 2

**Node Channels**

1. Set to 4
2. NB: Do not modify anything else
3. Click “OK”

**Set Up PMS**

1. Click PMS Configuration
2. On this screen modify to fit your identity
3. Do not modify ‘normal prompt’
4. Do not modify ‘expert prompt’
5. Modify **SySOP** prompt
6. Modify **Beacon** text
7. Leave **Root** text empty
8. Click OK

**Node Configuration**

1. If you are going to operate a **-8 node** unclick the ‘enable telnet server’ and change port number to 80
2. If you are using it as a telnet node for use with **New Packet Radio** (NPR) click on the enable telnet server and change port number to 23
3. Click OK

**Configure YAPP**

1. In the line ‘**name**’ just before the words ‘**multi-user YAPP file**’ enter your callsign
2. This will beacon to identify you as a YAPP server
3. Go to bottom where is says ‘client’ and underneath is ‘path’
4. Change ‘path’ to **C:/mail receive**
5. Check the ‘**auto start**’ box
6. Click OK
7. Ignore **file area** (don’t click) – only for advanced users
8. Ignore ‘**function keys**’ – for advanced users only

**Video Configuration**

1. Click on ‘**video configurations**’
2. Set this to how you want to display on your screen
3. **Screen size** (example 40x80 screen size)
4. **TNC window** size 24
5. **Monitor window** size 8
6. **Terminal Font** size 16
7. Unclick ‘**justify text**’
8. Unclick **OEM fonts**
9. **Terminal fonts** – set your preference

**Details of Printing and Screen Colours**

1. Set to your preference
2. Click OK

**Sound Effects**

1. Your preference (**enable or disable**)
2. If you enable you will hear an announcement describing actions of the software
3. Click on the ones you want – many people don’t enable this
4. Click OK

**Editor Configuration**

1. Do not modify these settings

**APRS Configuartion**

1. If you use **APRS** you can set this up but this is really separate from Packet Mail

**Hit CANCEL Button**

**Restart WinTNC to save all the changes**