

# MUUG Meeting

The Manitoba UNIX User Group

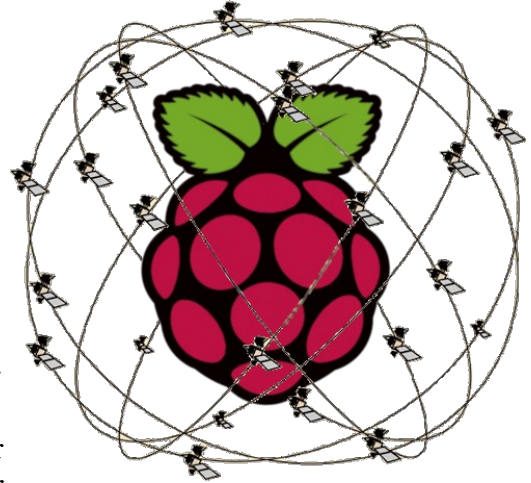
**Date: Tuesday, May 11<sup>th</sup>, 2021**

**Time: 7:30pm**

**Topic: Raspberry Pi Stratum 1 NTP Server**

**Get your own Stratum 1 NTP with a Raspberry Pi and GPS – Wyatt Zacharias**

GPS uses extremely accurate atomic clocks to triangulate your position on the earth. Wyatt Zacharias will demonstrate how to harness these signals using a Raspberry Pi and GPS receiver to provide extremely accurate Stratum 1 time via NTP to other devices on your network.



## Where to Find the Meeting:

[jitsi.merlin.mb.ca/muug.2021.05](https://jitsi.merlin.mb.ca/muug.2021.05)



This month we will continue to use our Jitsi meeting server hosted by [merlin.mb.ca](https://merlin.mb.ca).

The virtual meeting room will be open by 7:00 pm on the meeting night, with the actual meeting starting at 7:30 pm.

Parking is available using your most comfortable chair in front of your favourite browser and/or Jitsi app.



**Jitsi Meet**

Thank you [MERLIN](https://merlin.mb.ca) (*the Manitoba Education Research and Learning Information Networks*) for providing the hosting and bandwidth for our meetings.