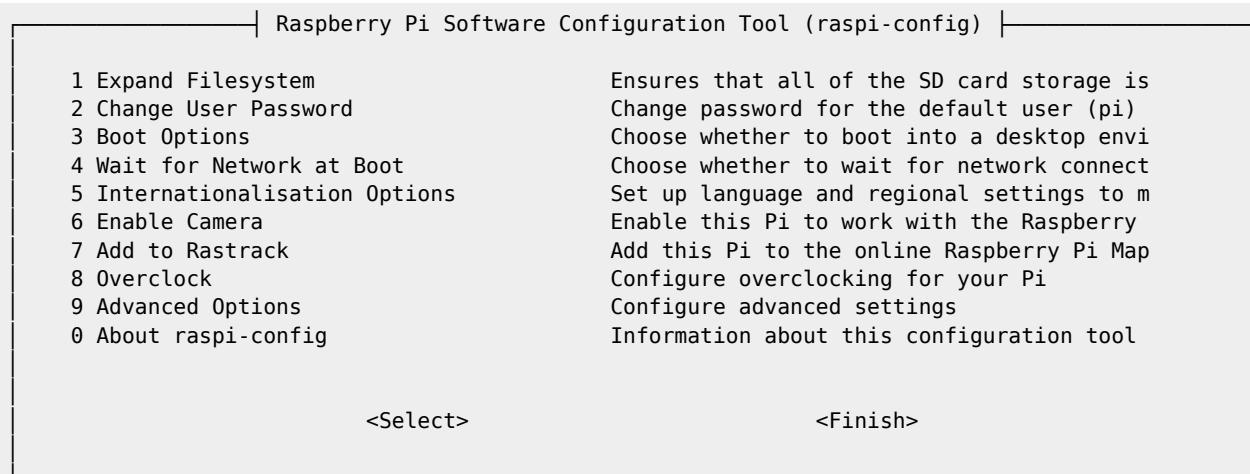


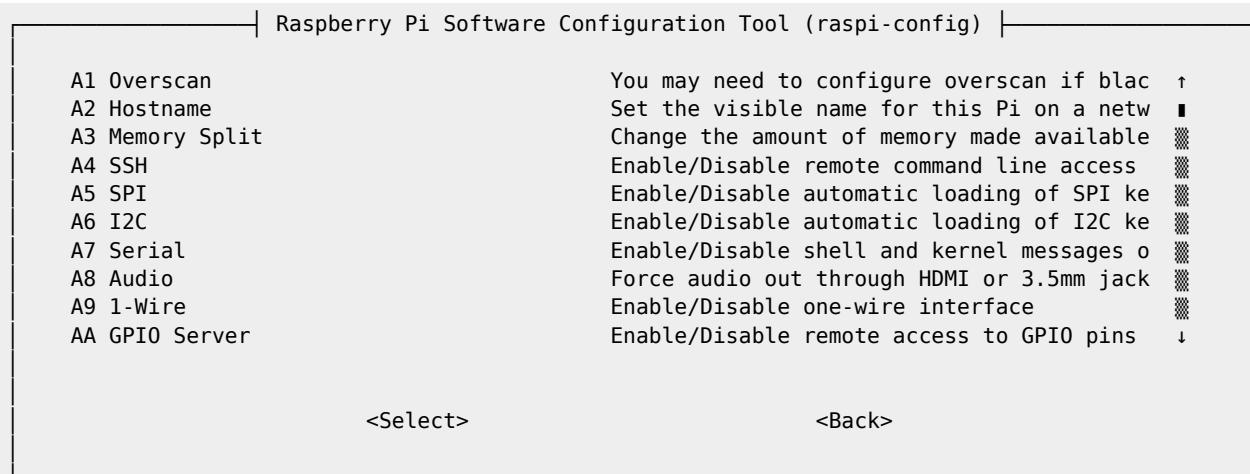
Enable Remote Access to GPIO Pins

If you are using your Raspberry Pi via SSH or a Remote Desktop session, you need to enable remote access of the GPIO Pins, to do this from the command line, do the following:

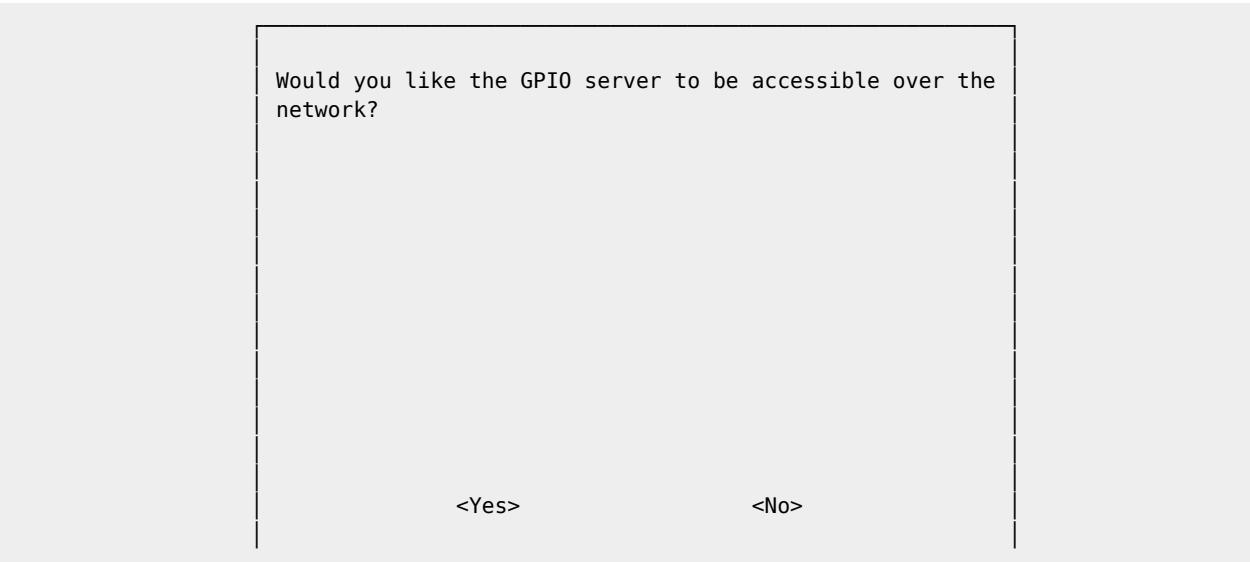
```
sudo raspi-config
```



Advanced Options:



Select GPIO Server



You will get a confirmation that the GPIO Server is available.

Raspberry Pi Software Configuration Tool (raspi-config)

- | | |
|--------------------------------|--|
| 1 Expand Filesystem | Ensures that all of the SD card storage is |
| 2 Change User Password | Change password for the default user (pi) |
| 3 Boot Options | Choose whether to boot into a desktop envi |
| 4 Wait for Network at Boot | Choose whether to wait for network connect |
| 5 Internationalisation Options | Set up language and regional settings to m |
| 6 Enable Camera | Enable this Pi to work with the Raspberry |
| 7 Add to Rastrack | Add this Pi to the online Raspberry Pi Map |
| 8 Overclock | Configure overclocking for your Pi |
| 9 Advanced Options | Configure advanced settings |
| 0 About raspi-config | Information about this configuration tool |

<Select>

<Finish>

Now Select Finish - You will be back at the command prompt (you may need to reboot)

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Permanent link:

http://cameraangle.co.uk/doku.php?id=enable_remote_access_to_gpio_pins

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