任务 17：BT 下载机

1. 安装需要的 transmission 等包并进行配置；
   a) 安装 transmission-daemon

      sudo apt-get install transmission-daemon

      ```
      i@raspberrypi:/usr/share/transmission$ sudo apt-get install transmission-daemo
      Reading package lists... 0%
      Reading package lists... Done
      Building dependency tree... 0%
      Building dependency tree
      Reading state information... Done
      The following extra packages will be installed:
      ```

   b) 杀死所有 transmission-daemon 进程和停止服务

      ```
      pi@raspberrypi:/etc/transmission-daemon$ sudo killall transmission-daemon
      pi@raspberrypi:/etc/transmission-daemon$ sudo killall transmission-daemon
      transmission-daemon: no process found

      pi@raspberrypi:/etc/transmission-daemon$ sudo service transmission-daemon stop
      ```

   c) 修改权限

      ```
      pi@raspberrypi:/etc/transmission-daemon$ chmod -R 777 /etc/transmission-daemon/,
      ```

   d) 修改配置文件

      vi /etc/transmission/settings.json

      ```
      "rpc-port": 9091,
      "rpc-url": "/transmission/",
      "rpc-username": "transmission",
      "rpc-whitelist": "127.0.0.1",
      "rpc-whitelist-enabled": false,
      "scrape-paused-torrents-enabled": true,
      "script-torrent-done-enabled": false,
      "script-torrent-done-filename": "",
      "seed-queue-enabled": false,
      ```

      将 rpc-whitelist-enabled 设置为 true 即可从任何地方访问

2. 启动 BT 下载；
   a) 重载配置

      sudo service transmission-daemon reload

   b) 启动

      sudo service transmission-daemon start

3. 在 pcduino 上进行下载控制。

   此时即可通过 RPI_IP:9091 访问