```
send()
{
    //if file is local file dod_dir() is local dir
    //if file is loaded from the internet doc dir() is internet dir
    print(doc_dir())
    f := "ECGLeadsa.xlsx"
    f_{in} := f
    if(!file_exists(f_in)) //file is not local file?
         f in := temp dir() + "/" + f
         //download it from the internet dir to the temp dir
         file_copy(f, temp_dir() + "/")
    c1 := channel_create("ecg sender 1", "write")
    c2 := channel_create("ecg sender 2",
c3 := channel_create("ecg sender 3",
                                                "write")
                                                "write")
    c4 := channel_create("ecg sender 4"
                                                "write")
    c5 := channel_create("ecg sender 5",
                                                "write")
    c6 := channel_create("ecg sender 6",
                                                "write")
    c7 := channel_create("ecg sender 7")
                                                "write")
    c8 := channel_create("ecg sender 8", "write")
    c9 := channel_create("ecq sender 9", "write")
    dat1 := excel_read(f_in, "Sheet1", "A1:A10000",
dat2 := excel_read(f_in, "Sheet1", "B1:B10000",
dat2 := excel_read(f_in, "Sheet1", "B1:B10000",
                                                             false)
                                              "B1:B10000",
                                                             false)
    dat3 := excel_read(f_in, "Sheet1", "C1:C10000",
                                                             false)
    dat4 := excel_read(f_in, "Sheet1", "D1:D10000",
date := excel_read(f_in, "Sheet1", "D1:D10000",
                                                             false)
    dat5 := excel_read(f_in, "Sheet1",
                                              "E1:E10000",
                                                             false)
                                              "F1:F10000", false)
    dat6 := excel_read(f_in, "Sheet1",
    dat7 := excel_read(f_in, "Sheet1", "G1:G10000", false)
dat8 := excel_read(f_in, "Sheet1", "H1:H10000", false)
dat9 := excel_read(f_in, "Sheet1", "I1:I10000", false)
    count := 0
    while(true)
    {
         ind1 := remainder(count, 10) * 1000
         ind2 := ind1 + 999
         count += 1
         w1 := channel_write(c1, subset(dat1, ind1, 0, ind2, 0))
         print("channel 1 sending" + to string(size(w1)) + "data")
         w2 := channel_write(c2, subset(dat2, ind1, 0, ind2, 0))
         w3 := channel_write(c3, subset(dat3, ind1, 0, ind2, 0))
         w4 := channel_write(c4, subset(dat4, ind1, 0, ind2, 0))
         w5 := channel_write(c5, subset(dat5, ind1, 0, ind2, 0))
         w6 := channel_write(c6, subset(dat6, ind1, 0, ind2, 0))
         w7 := channel_write(c7, subset(dat7, ind1, 0, ind2, 0))
         w8 := channel_write(c8, subset(dat8, ind1, 0, ind2, 0))
         w9 := channel_write(c9, subset(dat9, ind1, 0, ind2, 0))
         print("channel 9 sending" + to_string(size(w9)) + "data")
         sleep(1000)
    }
send()
```