

12/14/17 9:47 PM af.2

```
%open wifi connection
% Address:192.168.1.1, port:
3553
udp_o = udp('192.168.1.1',
3553);
fopen(udp_o)

% Commands
% direction1 speed2
direction2 speed1
% 1: 75, 2:75
%fwrite(udp_o,
[170,85,170,0])
fwrite(udp_o,[170,0,170,0])
% pause(5.5)
pause(5.14)
% Stop
fwrite(udp_o,
[170,255,170,255])
```

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```
% NOTE: We have to use the ✓  
?inverted? PWM strategy ?  
%      255 represents ?OFF?  
%      0 represents ✓  
completely ?ON?  
%      170 represents forwards  
%      187 represents ✓  
backwards
```

```
% close the connection  
fclose(udp_o);
```