Python Bot Competition

- rules
 - you are given three maps in which your python bot has to survive
 - which ever bot kills the monsters quickest wins!
 - give it 4 minutes (max time)
- the human player may not, shoot or spawn anything
 - can move around though
 - can use 'god' mode to avoid being killed!

Python Bot Competition

- open up a terminal and use the command line
- \$ gnome-clocks
- and select a stop watch

Map 1: botwar1.txt

\$HOME/Sandpit/chisel/botwar1.txt

```
define 1 room 1
define 2 room 2
define s worldspawn
define o monster monster_demon_imp
define n monster monster_demon_hellknight
define i light

define S monster monster_demon_tick
define R ammo ammo_rockets_large 16
define G ammo ammo_grenade_small 16
define B ammo ammo_shells_large 16
define L ammo moveable_item_rocketlauncher 1
define A ammo item_medkit 1
define M monster python_doommarine_mp
```

Map 1: botwar1.txt

\$HOME/Sandpit/chisel/botwar1.txt

```
#
  S
      A B
      L G
      M R
                  ############
                  # 2
                          S
```

Map 2: botwar2.txt

\$HOME/Sandpit/chisel/botwar2.txt

```
define 1 room 1
define 2 room 2
define s worldspawn
define o monster monster_demon_imp
define n monster monster_demon_hellknight
define i light

define S monster monster_demon_tick
define R ammo ammo_rockets_large 16
define G ammo ammo_grenade_small 16
define B ammo ammo_shells_large 16
define L ammo moveable_item_rocketlauncher 1
define A ammo item_medkit 1
define M monster python_doommarine_mp
```

Map 2: botwar2.txt

\$HOME/Sandpit/chisel/botwar2.txt

#####	#########	####			
# 1		#			
#		#			
# s		#			
#	А В	#			
#		#			
#	L G	#			
#		#			
#	M R	#			
#		#####	#######		
#		#	#		
#		# 2	#		
#		#	#		
#		•	#		
#		•	#		
#	S	#	#		
#		#	0 #		
#		#	#		
#####	#########	########	#######		

Map 3: botwar3.txt

\$HOME/Sandpit/chisel/botwar3.txt

```
define 1 room 1
define 2 room 2
define s worldspawn
define o monster monster_demon_imp
define n monster monster_demon_hellknight
define i light

define S monster monster_demon_tick
define R ammo ammo_rockets_large 16
define G ammo ammo_grenade_small 16
define B ammo ammo_shells_large 16
define L ammo moveable_item_rocketlauncher 1
define A ammo item_medkit 1
define M monster python_doommarine_mp
```

Map 3: botwar3.txt

\$HOME/Sandpit/chisel/botwar3.txt

```
S
    А В
    L G
    M R
         ########################
                #
         # 2
                . 3
    S
              0 #
                  n
```