



# List of possible bugs detected in Morse Simulator

Simulation and communications management in a multi-robot  
environment  
*Internship*

Paulo Lopes Simões

**Supervisor(s)**  
Simon Lacroix

LAAS-CNRS  
Toulouse, France

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# List of possible bugs detected

1. The robot **Jido()** doesn't fall with gravity:  
*jido.translate(x=-5, z=1)....* It is levitating all the time with this 'z' coordinate.
2. Documentation of **Supervision Services** doesn't present all methods like *get\_all\_stream\_ports*.  
[http://www.openrobots.org/morse/doc/latest/user/supervision\\_services.html](http://www.openrobots.org/morse/doc/latest/user/supervision_services.html)
3. Class **Quadrotor()**, 2 different robots with the same name? The 2nd is the default (?)  
<http://www.openrobots.org/morse/doc/latest/user/robots/quadrotor.html>  
[http://www.openrobots.org/morse/doc/latest/user/robots/quadrotor\\_dynamic.html](http://www.openrobots.org/morse/doc/latest/user/robots/quadrotor_dynamic.html)