**Installation of CRIU**

**Steps**:

1. Install the dependencies to compile CRIU

***sudo apt-get update && sudo apt-get install -y protobuf-c-compiler libprotobuf-c0-dev protobuf-compiler libprotobuf-dev:amd64 gcc build-essential bsdmainutils python git-core asciidoc make htop git curl supervisor cgroup-lite libapparmor-dev libseccomp-dev libprotobuf-dev libprotobuf-c0-dev protobuf-c-compiler protobuf-compiler python-protobuf libnl-3-dev libcap-dev libaio-dev apparmor libnet1-dev***

1. Clone the CRIU project from github, and make.

***git clone https://github.com/xemul/criu.git criu  
cd criu  
make clean  
make  
make install***

1. Use the following command to see if your kernel supports all features.

***sudo criu check  
sudo criu check --all***