**CREATE GOPHISH SERVICE AND MAKE IT PERSISTENT**

* Create a new file – nano /etc/init.d/gophish
* Insert code below making sure to change the path in area [YOURPATHHERE]

**#!/bin/bash**

**# /etc/init.d/gophish**

**# initialization file for stop/start of gophish application server**

**### BEGIN INIT INFO**

**# Provides: haltusbpower**

**# Required-Start: $all**

**# Required-Stop:**

**# Default-Start: 2 3 4 5**

**# Default-Stop:**

**# Short-Description: Halts USB power...**

**### END INIT INFO**

**# description: stops/starts gophish application server**

**# processname:gophish**

**# config:[YOURPATHHERE]src/github.com/gophish/gophish/config.json**

**# define script variables**

**processName=Gophish**

**process=gophish**

**appDirectory=[YOURPATHHERE]/src/github.com/gophish/gophish**

**logfile=/var/log/gophish/gophish.log**

**errfile=/var/log/gophish/gophish.error**

**start() {**

**echo 'Starting '${processName}'...'**

**cd ${appDirectory}**

**nohup ./$process >>$logfile 2>>$errfile &**

**sleep 1**

**}**

**stop() {**

**echo 'Stopping '${processName}'...'**

**pid=$(/usr/sbin/pidof ${process})**

**kill ${pid}**

**sleep 1**

**}**

**status() {**

**pid=$(/usr/sbin/pidof ${process})**

**if [[ "$pid" != "" ]]; then**

**echo ${processName}' is running...'**

**else**

**echo ${processName}' is not running...'**

**fi**

**}**

**case $1 in**

**start|stop|status) "$1" ;;**

**esac**

* Make file you just created executable – chmod +x /etc/init.d/gophish
* Create your log directory – mkdir /var/log/gophish
* Add gophish to services – update-rc.d gophish defaults
* Enable gophish services to start on boot – systemctl enable gophish
* Check to see if gophish is enabled for next boot – systemctl is-enabled gophish