

## Simple Script to create a user on centos 6.5

Default passwd is set as username@123 As we are setting the `chage`, user needs to change the passwd on first login.

```
usage() {
    echo -e "
usage: $0 <single-parameter>
Optional parameters:\n
    --sudo-user, -s\t\tCreate a sudo User
    --norm-user, -n\t\tCreate a Normal User.
    --help,      -h\t\tDisplay this Message.
"
    exit 1
}

create_normal_user()
{
    USRNAME=$1
    # create user
    useradd $USRNAME
    echo ${USRNAME}@123 | passwd ${USRNAME} --stdin

    # make sure user changes his passwd on first login
    chage -d 0 ${USRNAME}
}

create_sudo_user()
{
    SUDO_USRNAME=$1
    create_normal_user ${SUDO_USRNAME}
    echo -e "${SUDO_USRNAME}\tALL=(ALL)\tALL" >> /etc/sudoers
}

while true ; do
    case "$1" in
        -s)
            create_sudo_user $2
            exit 1
            ;;
        -n)
            create_normal_user $2
            exit 1
            ;;
        --sudo-user)
            create_sudo_user $2
            exit 1
    esac
done
```

```
;;
--norm-user)
  create_normal_user $2
  exit 1
;;
-h)
  usage
  exit 1
;;
--help)
  usage
  exit 1
;;
*)
  echo "Unknown option: $1"
  usage
  exit 1
esac
done
```