

## Problem:

You want to generate a **random password** in shell.

## Solution:

Use `openssl rand -base64 32` or  
`openssl rand -hex 15`

The OpenSSL tool contains a set of cryptographic operations, including encryption, hashing, and random number generation.

`rand` - means random numbers

`-base64` - encoding, so is possible to copy and transfer data

`-hex` - hexadecimal encoding

`32` - length