```
1  // AES key generation
2  if (!::CryptGenRandom(target_csp, len = 256/8, data))
3        return GetLastErrorMsg("CryptGenRandom"), FALSE;
4
5  // AES setup
6  AES aes(data, len, iv);
7  …
8  encMsgLen = aes.EncryptCBC(msg_data, data, msgLen);
```