

---

Subject: Re: bazaar: DeEncrypter

Posted by [Mindtraveller](#) on Tue, 10 Aug 2010 13:33:19 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

If I'm not mistaken, you load each file into the memory and then encrypt/decrypt it. If it's right, then you do wrong way.

The main idea behind AESStream classes is streaming. This means you don't need to load the file into memory. All you need is to open file and read its contents by small chunks into AESStream class then taking encrypted(decrypted) chunks from it into other file. You don't have to load file into memory. You don't have to handle large String object within your code.

I think the fact you have exception for large files means you should switch to chunks and streaming and refuse loading whole file into memory.

---