Cryptography Features

# Crypto.Simple

Note: “Simple” refers to the API not to the strength of the encryption. For crypto-geeks the API uses Rijindael with 256bit keys.

## Quick Start

1. Add a reference in your project to ScrimpNet.Core
2. Insert a ‘using’ (C#) statement: using ScrimpNet.Cryptography;
3. Start encrypting/decrypting

String base64SecretString = CryptoUtils.Simple.Encode(“TopSecret bank code”,”my password”);

.

. // do something, store the result, send the result to the author of this library, etc.

.

String originalString = CryptoUtils.Simple.Decode(base64SecretString ,”my password”);

Changing Type Of Return String

Changing Encryption Algorithm

Changing Hash Algorithm