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Thread: [AES Decode Help](#)

timebased - October 18, 2017, 5:39 am

Hi dude, What type of hash data is this? i received some data when downloading with AES i also have the encryption of other AES passwords. And some i am able to decode. But this hash "AqsV7IS.cokpwC-FIhR6j8CDjtvbz4jTUqowvzQBItcf2F.483tGFbpZi7F8O5SL " is not decodable. After writing the code it tells that it isnt base 64.

My decoder function;

Code //tBdP4zp5Ft8hXzwNqTGK3Po0aH7A0qexuCWqg9c0YUTIQpB2jWzpt9o8ngeWpgOa
(decrypt hash)

//AqsV7IS.cokpwC-FIhR6j8CDjtvbz4jTUqowvzQBItcf2F.483tGFbpZi7F8O5SL (not base64 error)
--> hash type??

```
static public string decode(string value)
{
    string encode_value = value;

    string EncryptionKey = "84F216D4-C043-4A3A-945E-E9ACD47CE8B9" +
        "511BCCA7-334E-4265-8691-BAD1E3562568" +
        "2A0FEE29-D20C-4E2F-9F3C-7A16C1BA4C9D";

    char[] _base64Padding = { '=' };
    byte[] _salt = new byte[48];

    try
    {
        var rijndaelCipher = new RijndaelManaged();
        var encryptedData = Convert.FromBase64String(encode_value);
        var secretKey = new Rfc2898DeriveBytes(EncryptionKey, _salt);

        using (var decryptor = rijndaelCipher.CreateDecryptor(secretKey.GetBytes(32),
secretKey.GetBytes(16)))
        {
            using (var memoryStream = new MemoryStream(encryptedData))
            {
                using (var cryptoStream = new CryptoStream(memoryStream, decryptor,
CryptoStreamMode.Read))
                {
                    var plainText = new byte[encryptedData.Length];
                    var decryptedCount = cryptoStream.Read(plainText, 0, plainText.Length);
                    string DecodeKey = Encoding.Unicode.GetString(plainText, 0, decryptedCount);

                    return DecodeKey;
                }
            }
        }
    }
}
```

```
    }  
}
```

```
}  
catch (Exception e )  
{  
    return e.Message;  
}
```

```
}
```