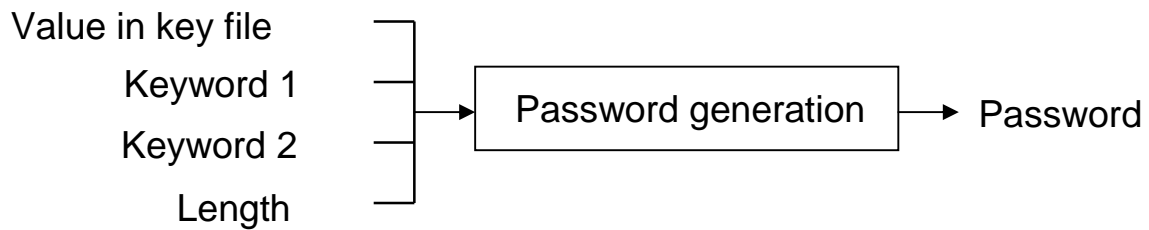


(Keyfile) 2 keyword

This command creates a password from the key file and two keywords.

To be easy,



“the value in the key file “ also participate in password generation in this way .

Therefore, It will be said that this password generation can be performed only by those who have (know) "values in key file".



Press the main (with Keyfile) “2 Keyword” button, and the following view will appear.

2:27

Password Maker

2 Keyword Password (with Keyfile)

Keyfile Filename

selectclear

Password (for decrypting Keyfile)

inputclear

Keyword 1

inputclear

Keyword 2

[Back]

2:27

Password Maker

2 Keyword Password (with Keyfile)

Keyword 1

inputclear

Keyword 2

inputclear

Output Format

A&NNumHex

Length

16

[Back]

2:28

Password Maker

2 Keyword Password (with Keyfile)

Output Format

A&N

Num

Hex

Length

16

<

>

Password Generated

generate

clear

[Back]

The user interface looks like this.

Key file name

Key file decryption password

First keyword

Second keyword

Output format

Password length

Generated password

This is the meaning.

The meaning of the output format is such things:

A&N Ascii Character and Number

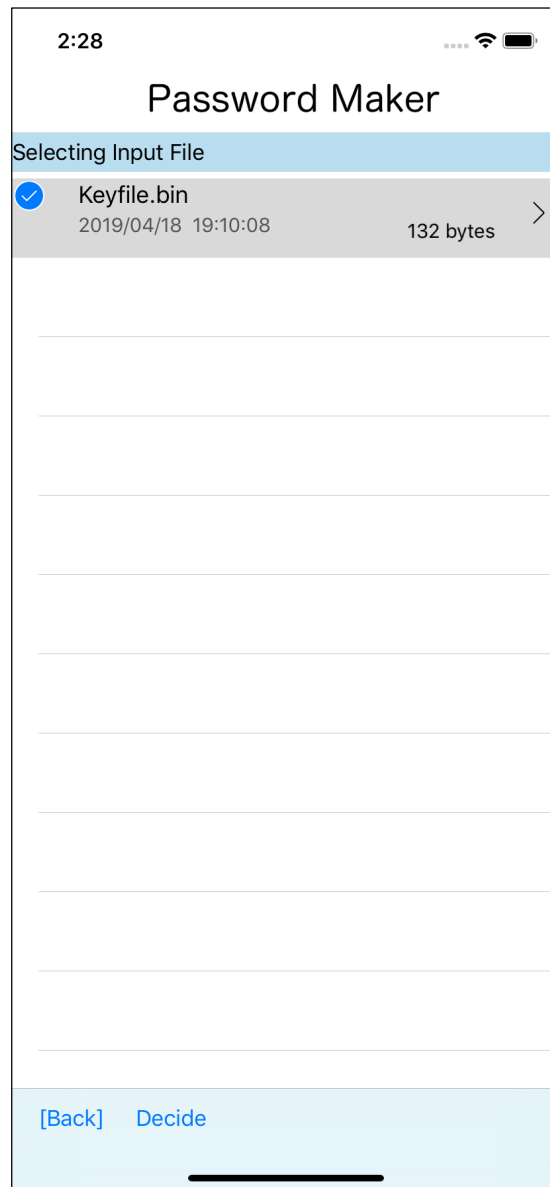
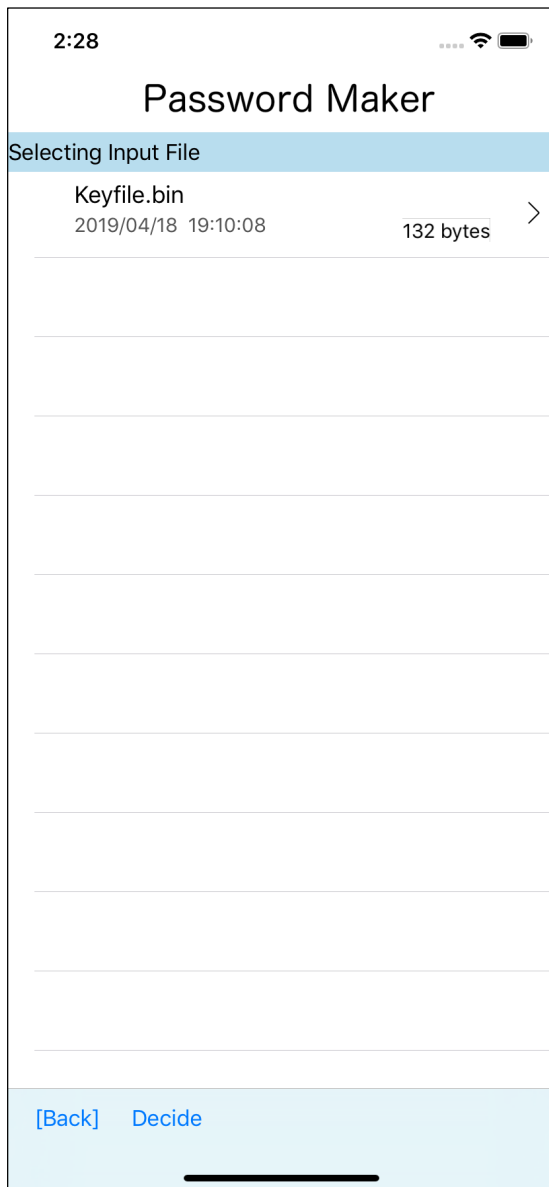
Num Number

Hex Hexadecimal value

The length is from 1 to 299 characters

However, when the output format is Hex (Hexadecimal number), the meaning of length is byte unit (number of bytes).

Output format Hex assumes a pattern that can be used as a raw encryption key.



When you press the “select” button under the key file name text view, a table view like the one on the left will appear.

Select the key file and press the “Decide” button on the toolbar to return.

2:28



Password Maker

2 Keyword Password (with Keyfile)

Keyfile Filename

Keyfile.bin

select

clear

Password (for decrypting Keyfile)

input

clear

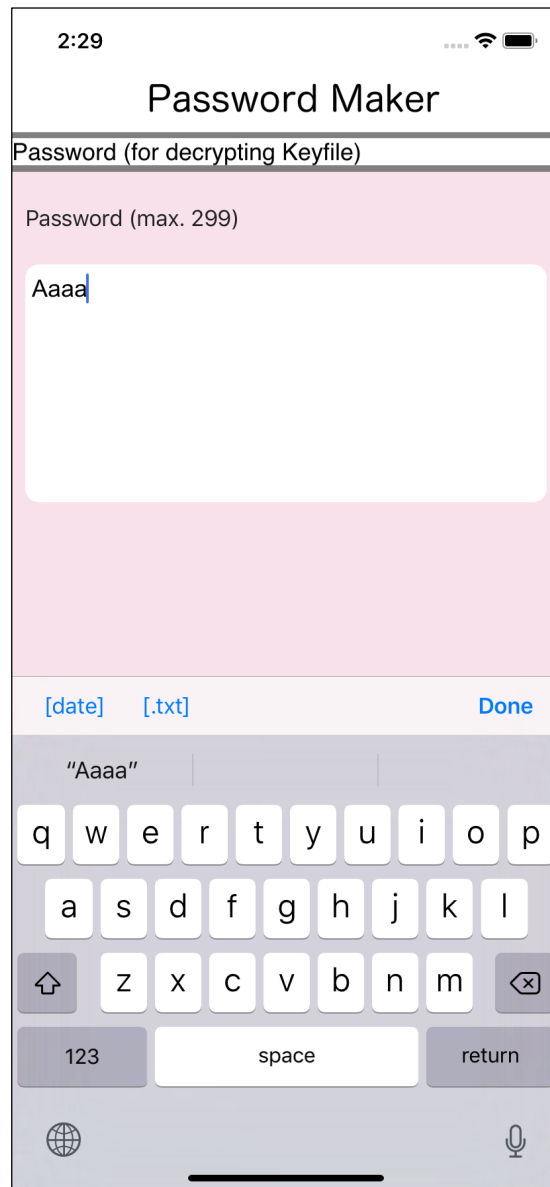
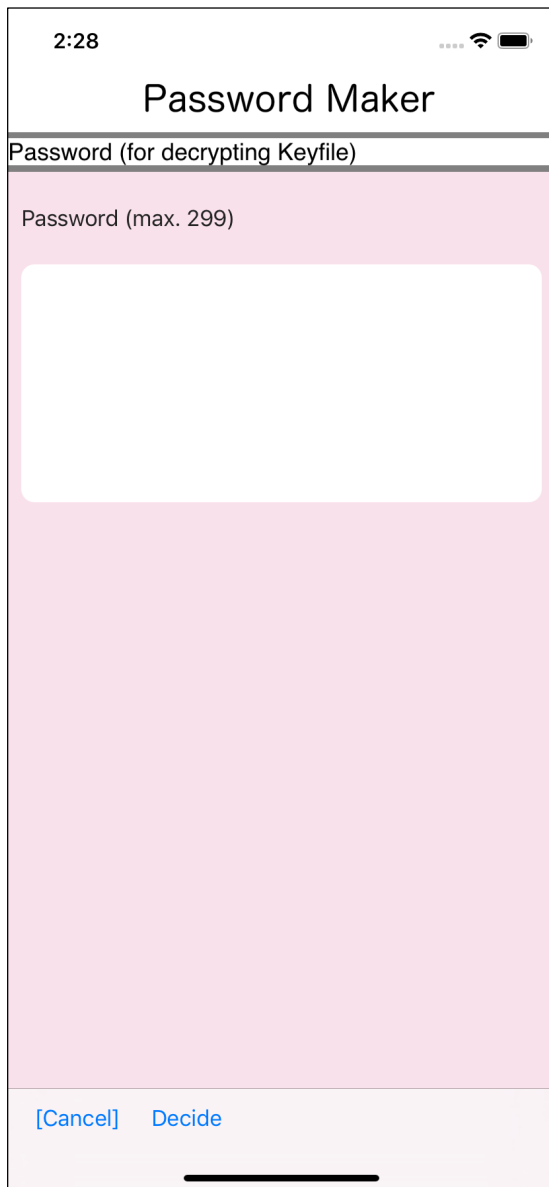
Keyword 1

input

clear

Keyword 2

[\[Back\]](#)



When you press the “input” button under the password text view of the key file, a view for password entry appears as shown at left.

2:29

Password Maker

Password (for decrypting Keyfile)

Password (max. 299)

Aaaa

[Cancel]

Decide

2:29

Password Maker

2 Keyword Password (with Keyfile)

Keyfile Filename

Keyfile.bin

select

clear

Password (for decrypting Keyfile)

Aaaa

input

clear

Keyword 1

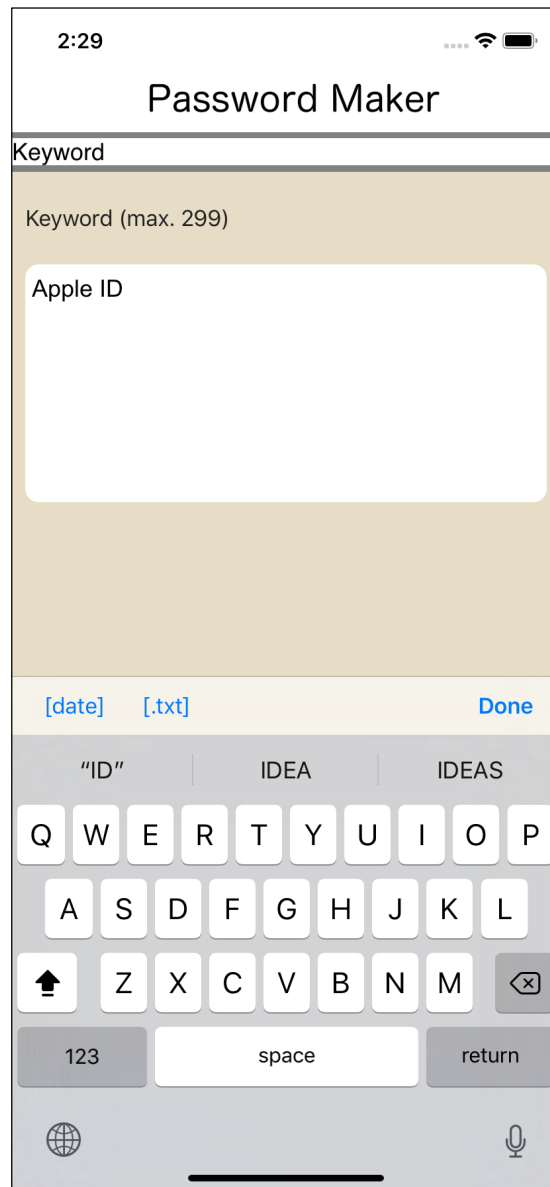
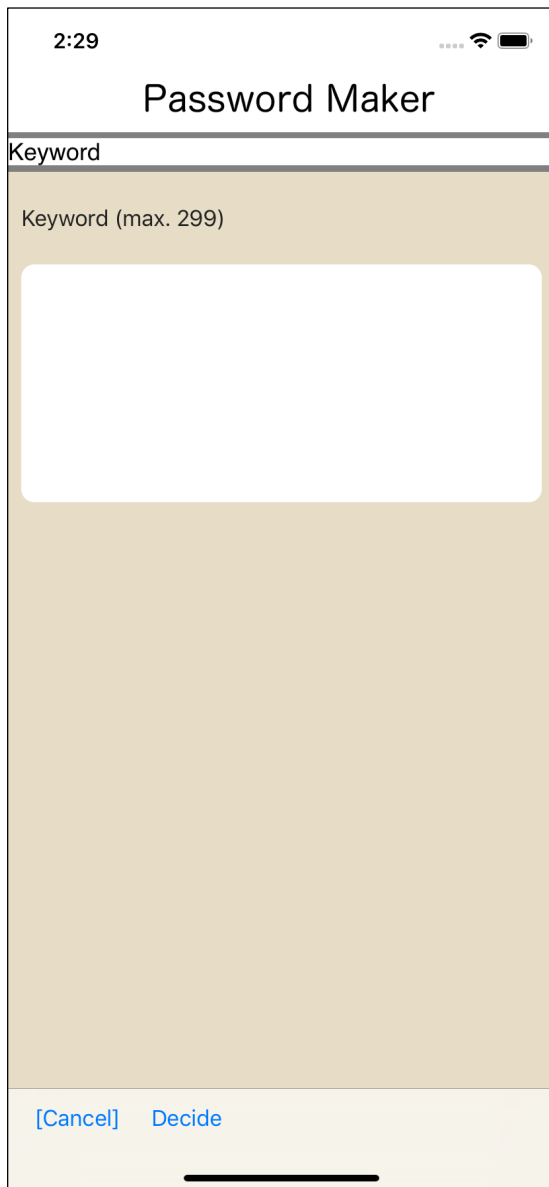
input

clear

Keyword 2

[Back]

Enter the password used to decrypt the key file and press the "Decide" button on the toolbar to return.



Press the lower left “input” button of the text view of keyword 1 to bring up a view for entering such keywords.

2:29

Signal strength, Wi-Fi, and battery icons

Password Maker

Keyword

Keyword (max. 299)

Apple ID

[Cancel]

Decide

2:29

Signal strength, Wi-Fi, and battery icons

Password Maker

2 Keyword Password (with Keyfile)

Keyword 1

Apple ID

inputclear

Keyword 2

inputclear

Output Format

A&NNumHex

Length

16

[Back]

After entering the keyword, press the “Decide” button on the toolbar to return.

2:30

Password Maker

Keyword

Keyword (max. 299)

2019.04

[Cancel]

Decide

2:30

Password Maker

2 Keyword Password (with Keyfile)

Keyword 1

Apple ID

inputclear

Keyword 2

2019.04

inputclear

Output Format

A&NNumHex

Length

16

Back

Keyword 2 is the same.

2:30

Password Maker

2 Keyword Password (with Keyfile)

Output Format

A&N

Num

Hex

Length

16

<

>

Password Generated

iYD9QF4wDGPNI0bi

generate

clear

[Back]

The password will be displayed like this when you press the “generate” button.

2:32

2 Keyword Password (with Keyfile)

Output Format

A&N

Num

Hex

Length

15

<

>

Password Generated

9W9Q9m3BxwMALDA

generate

clear

[Back]

2:32

2 Keyword Password (with Keyfile)

Output Format

A&N

Num

Hex

Length

17

<

>

Password Generated

zHnFJAXgQQQszmMLA

generate

clear

[Back]

The password looks like this for lengths 15 and 16.

2:33

Password Maker

2 Keyword Password (with Keyfile)

Output Format

A&N

Num

Hex

Length

16

<

>

Password Generated

4583072011384608

generate

clear

[Back]

2:34

Password Maker

2 Keyword Password (with Keyfile)

Output Format

A&N

Num

Hex

Length

16

<

>

Password Generated

eed866ff1d5b79acfa03db913a01a621

generate

clear

[Back]

if you set output format as Num and Hex, it is like this.

When the output format is Hex, the length is not the number of characters but the number of bytes (in bytes).

2:35

Password Maker

2 Keyword Password (with Keyfile)

Output Format

A&N

Num

Hex

Length

32

<

>

Password Generated

c7c18e1b0334dfad79247f830801b7343acecbe
a301205194a9b934e58545878

generate

clear

[\[Back\]](#)

If the length is 32 (256 bits), it will be usable for encryption with a key length of 256 bits.