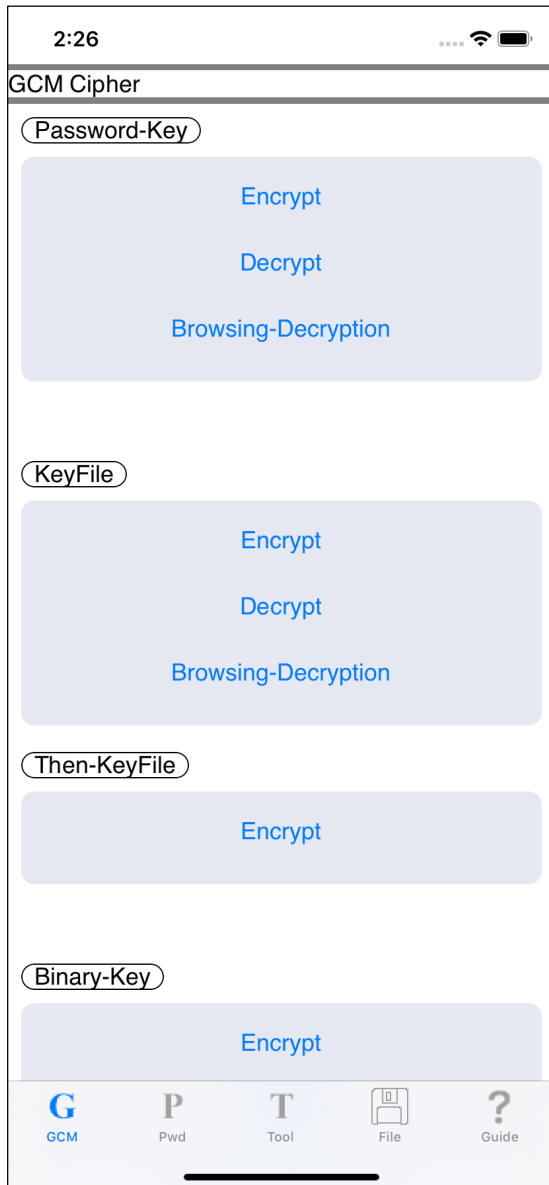
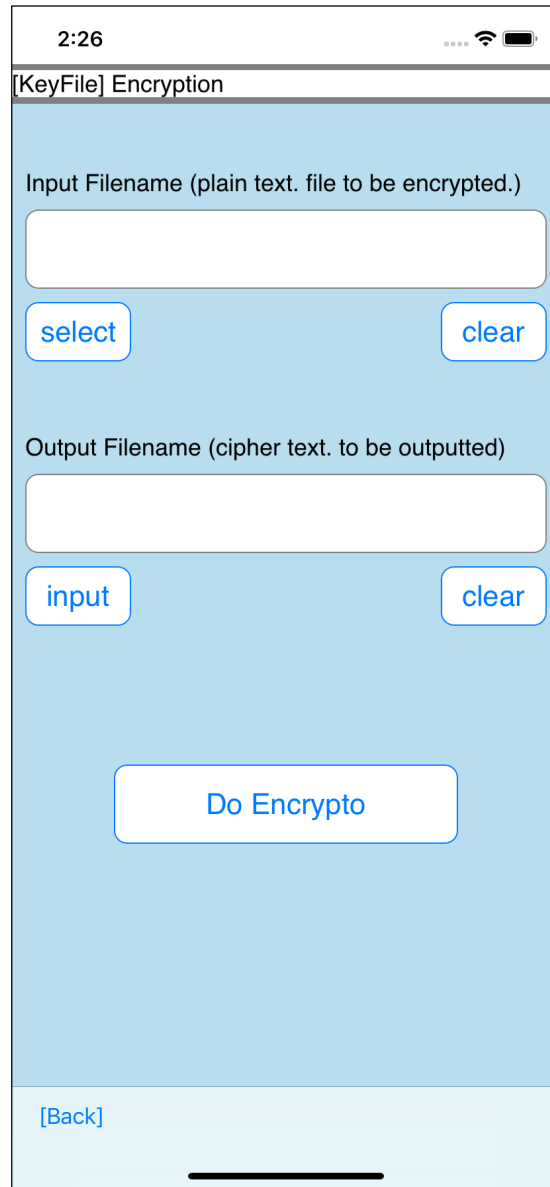


(With Keyfile) encryption

This command performs encryption using the encryption key stored in the key file.



Press the (Password-Key) "Encryption" button on the main page, and the following view will appear.



The user interface looks like this.

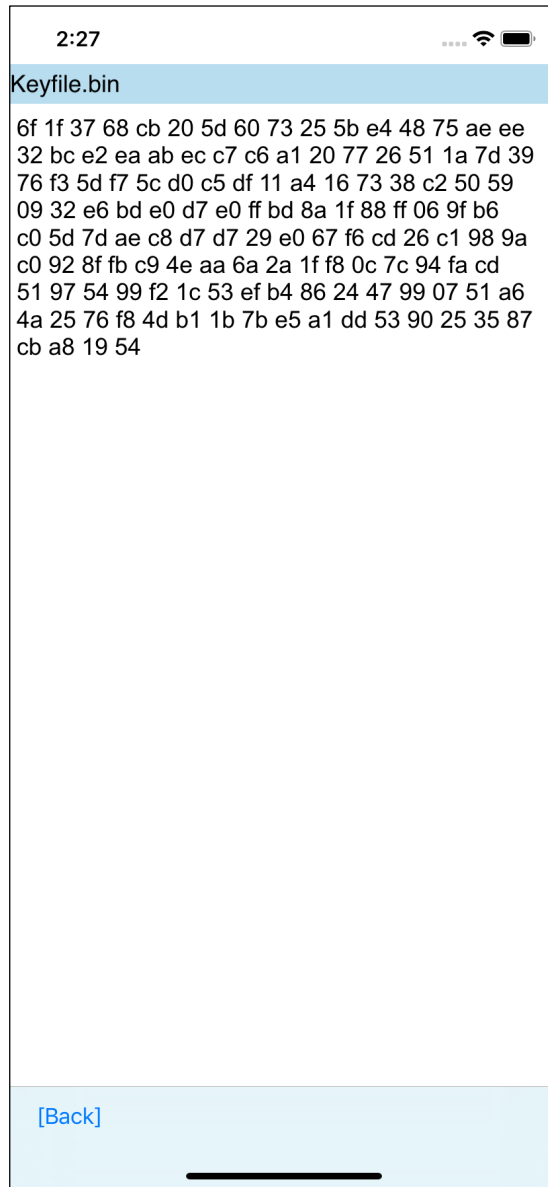
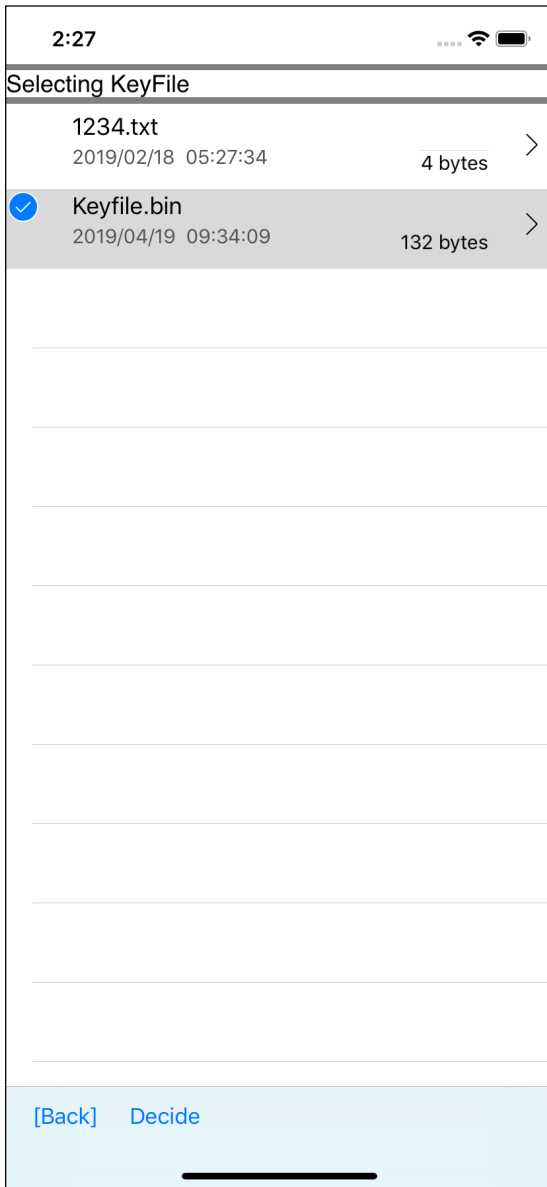
Key file name storing encryption key

Password for key file decryption

File name to be encrypted

Cipher text output file name

This is the meaning.



The key file itself, used in this example, is like this.

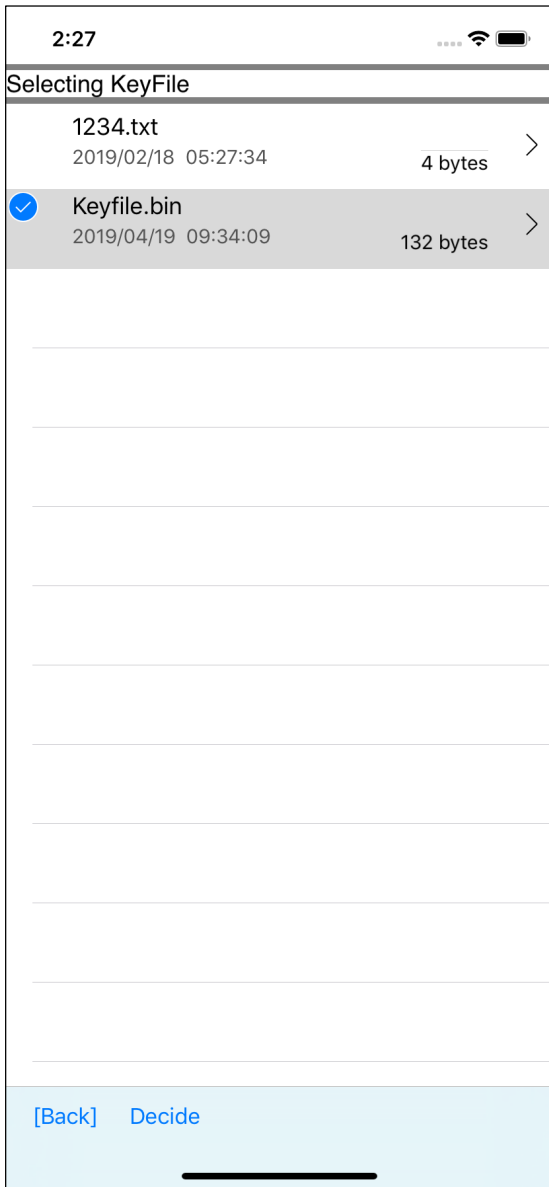
This is a cipher text created by encrypting

256 bit long (32 byte long) value

DE4A471C988040BF23E940471526EDAE
3ED211E2C9D628F5D415A382C47865EE

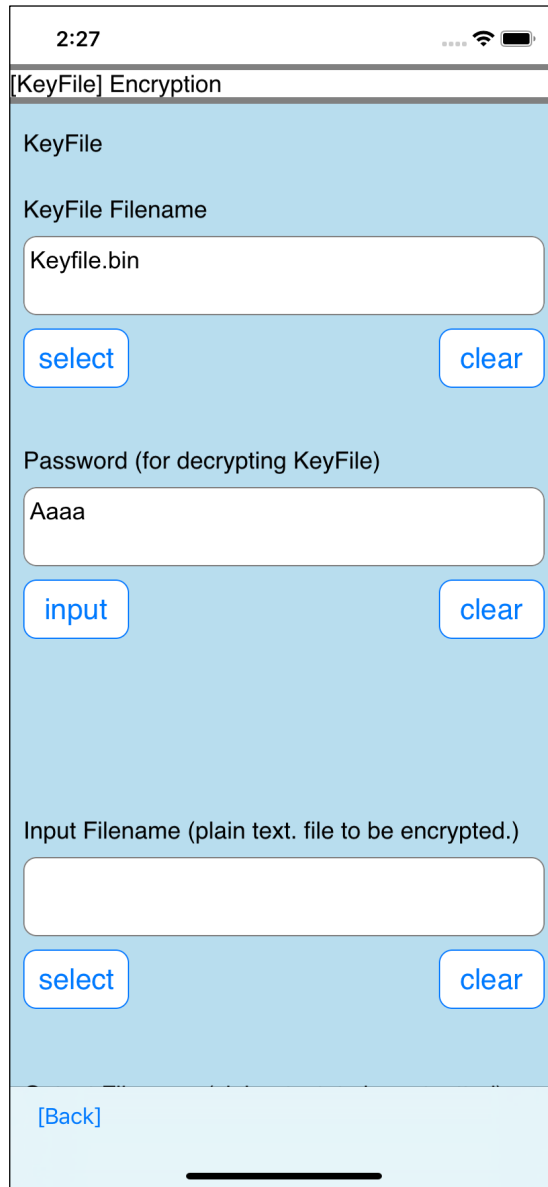
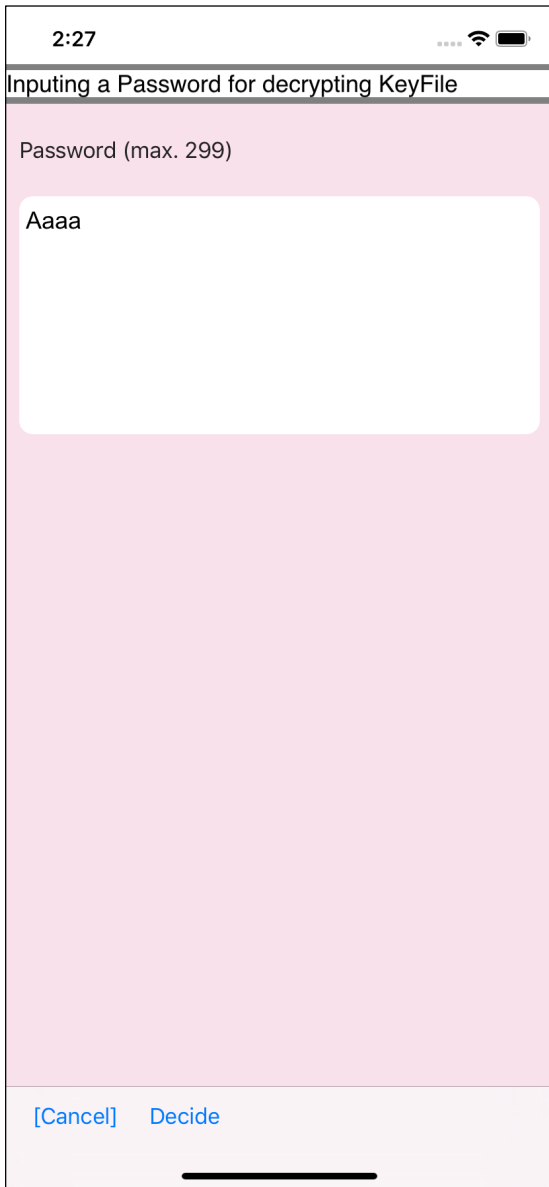
with password "Aaaa".

The actual encryption is performed with this 256-bit (32-byte) key extracted from the key file.



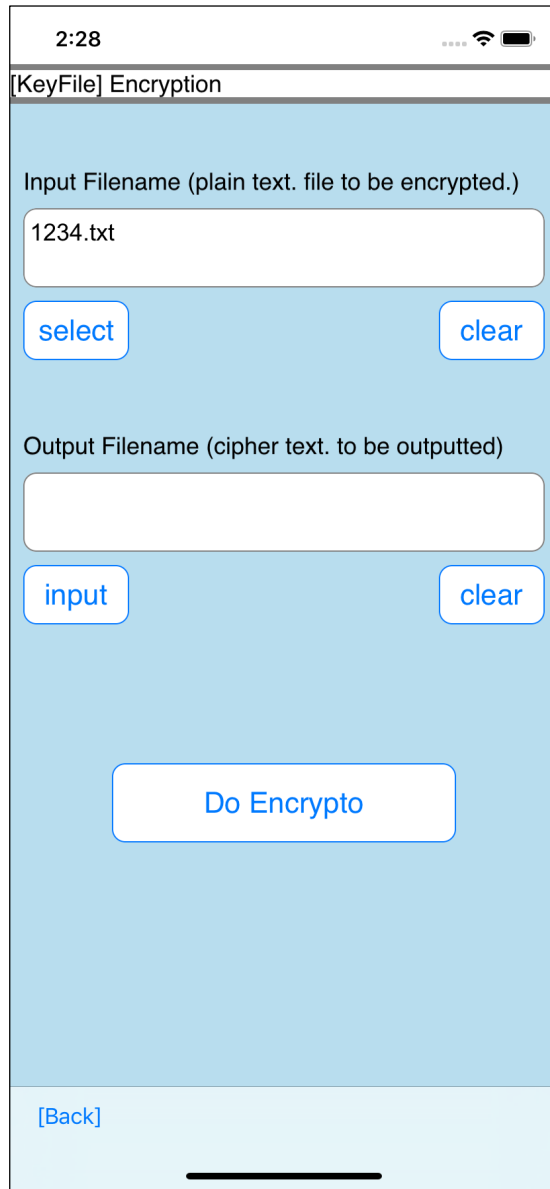
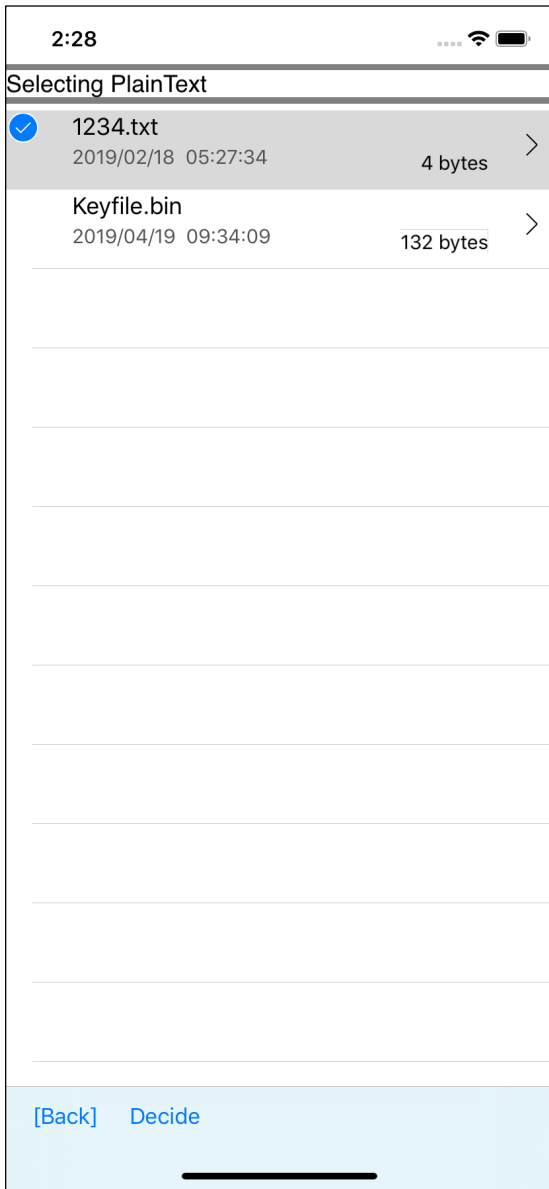
When you press the “select” button under the key file name text view, a table view like the one on the left will appear.

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



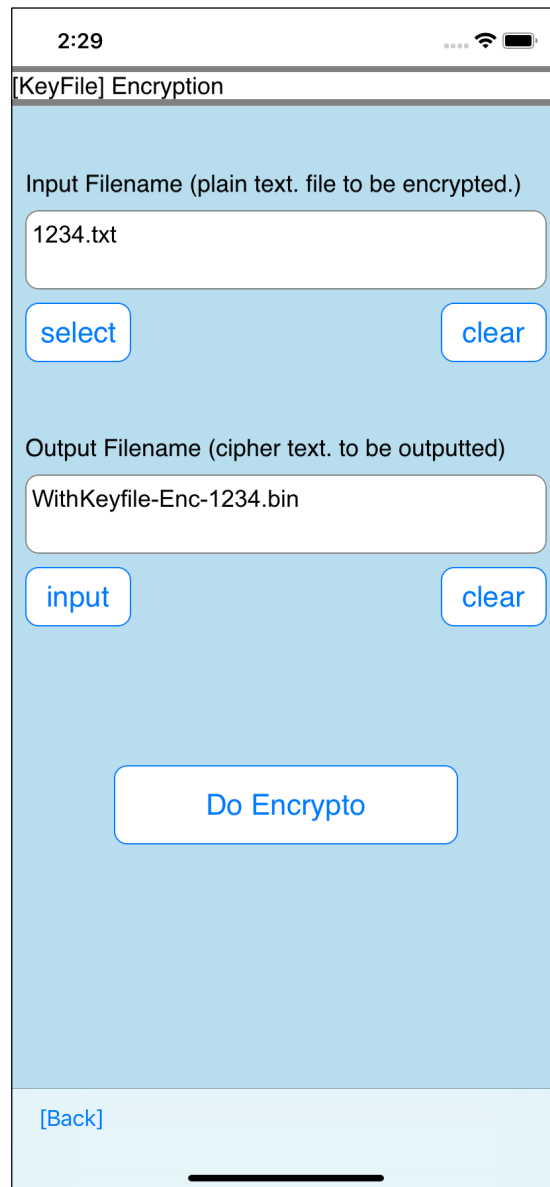
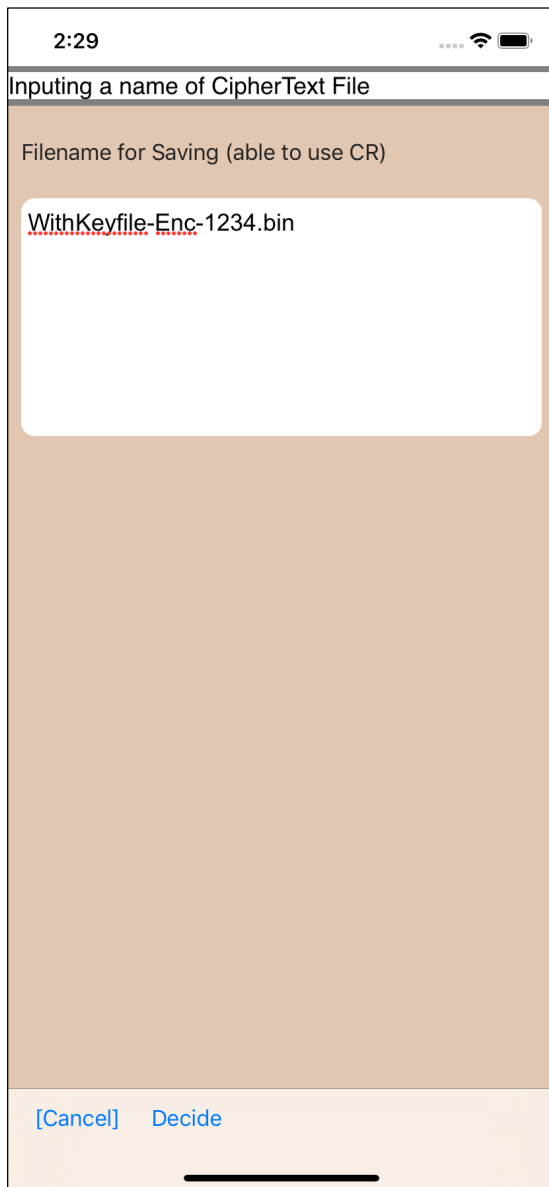
When you press the "input" button under the password text view of the key file, a view for password entry appears as shown at left.

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



When you press the “select” button under the text view of the file name to be encrypted, the table view shown on the left appears.

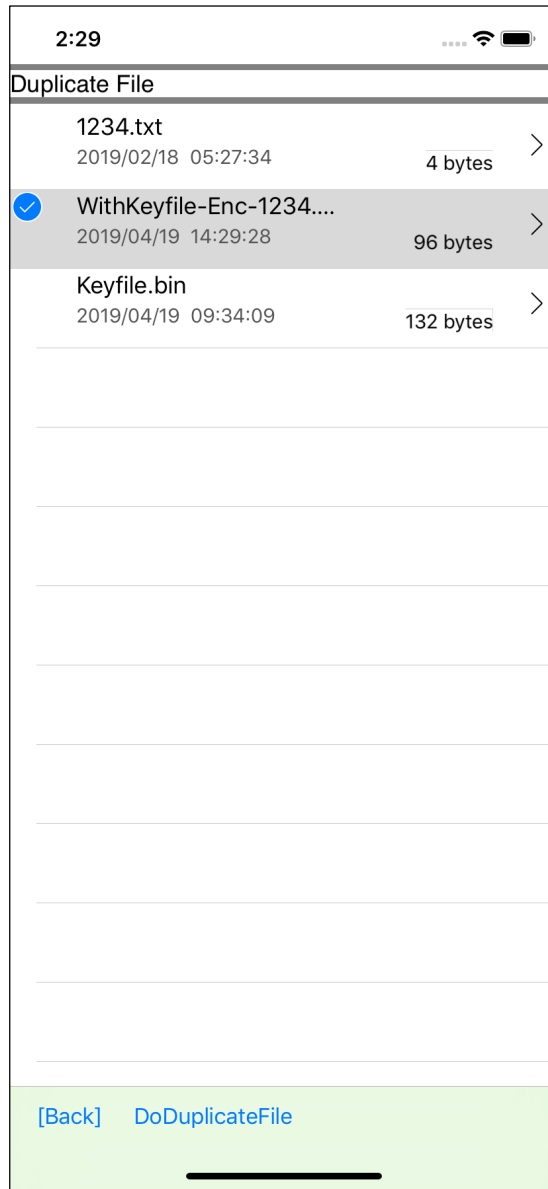
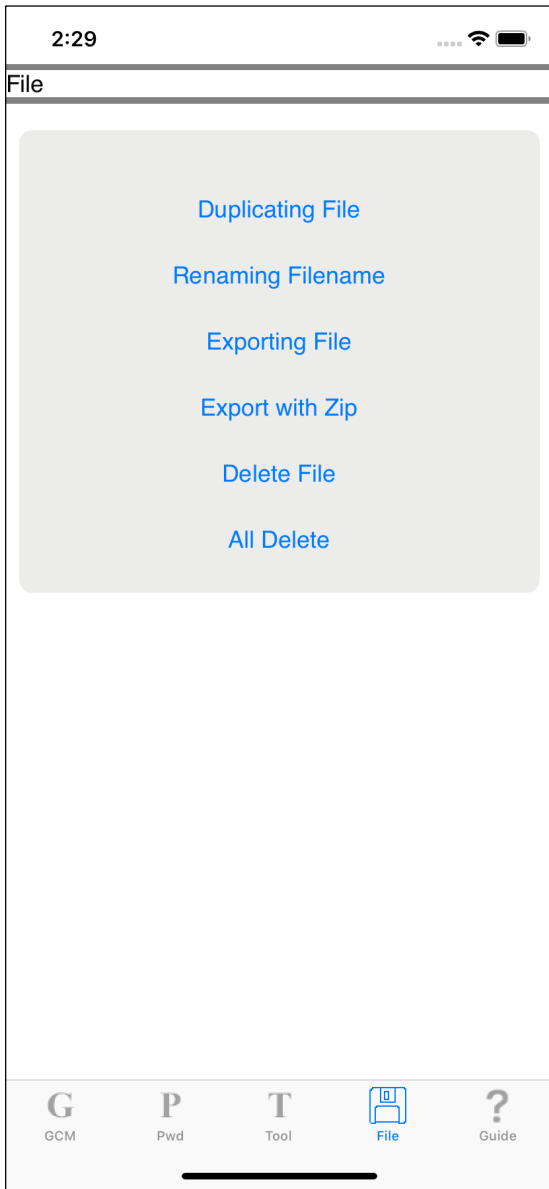
Select the file to be encrypted and press the “Decide” button on the toolbar to return.



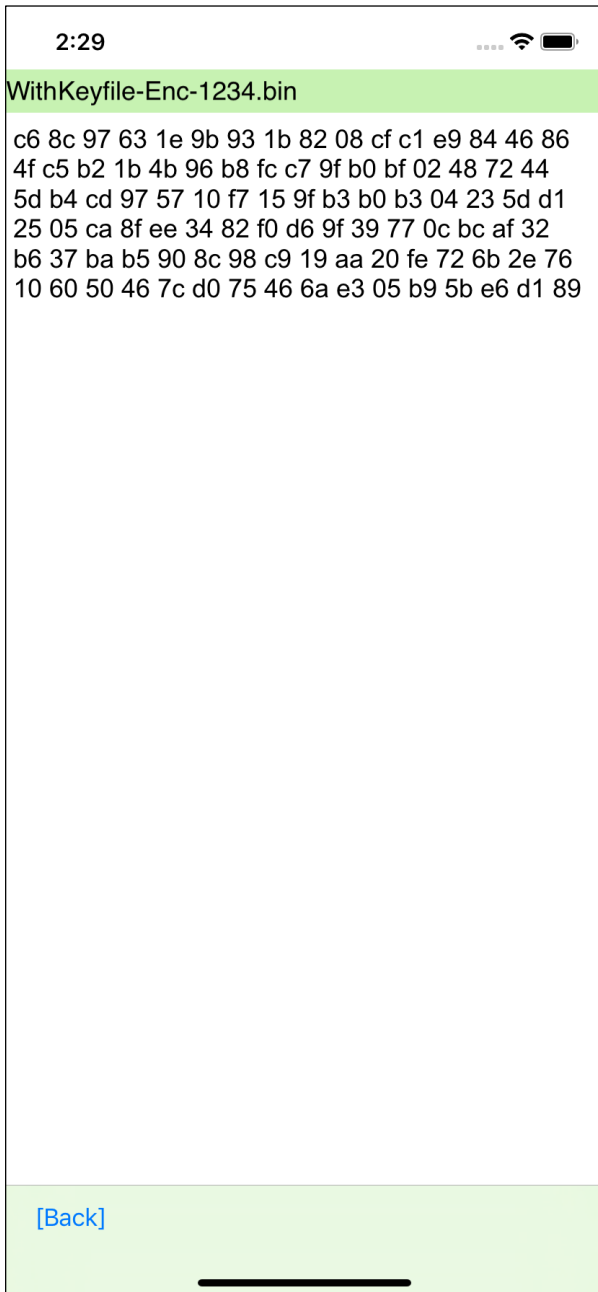
When you press the "input" button under the text view of the cipher text output file name, a view for file name input appears as shown on the left.

Enter the file name to which the ciphertext is to be output, and press the "Decide" button on the toolbar to return.

In this state, press the "Do Encrypto" button to execute encryption.



Use the “Duplicating File” command in order to see the result of the encryption.



This is a cipher text created by encrypting the string "1234" with the following encryption key:

DE4A471C988040BF23E940471526EDAE
3ED211E2C9D628F5D415A382C47865EE