

Convert a binary file into a PEM file

This command converts a file containing binary values into a PEM file.

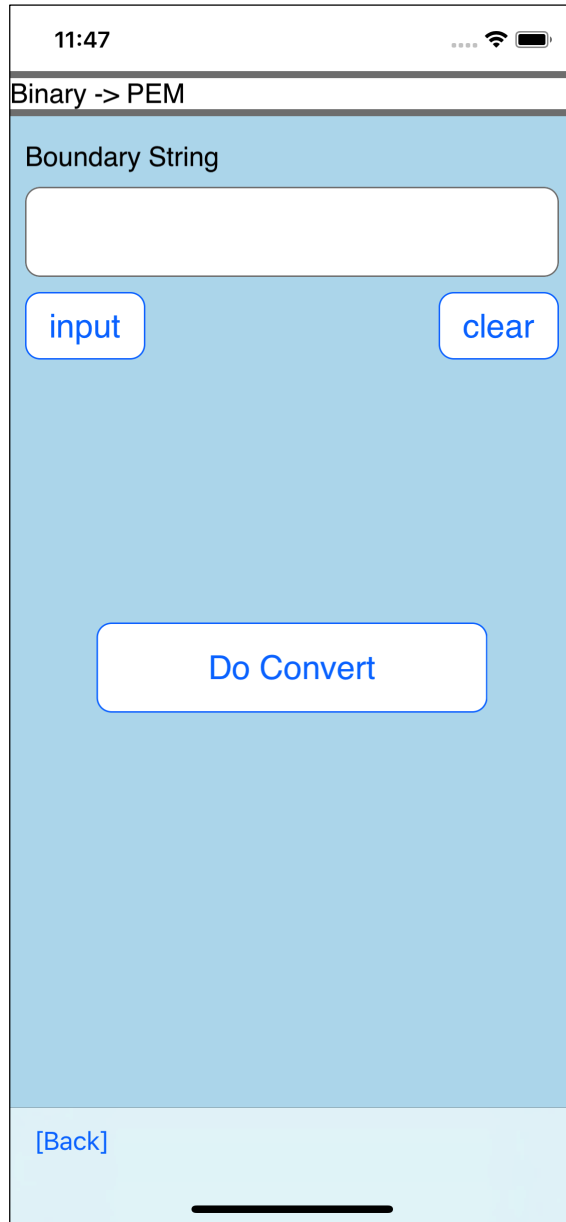
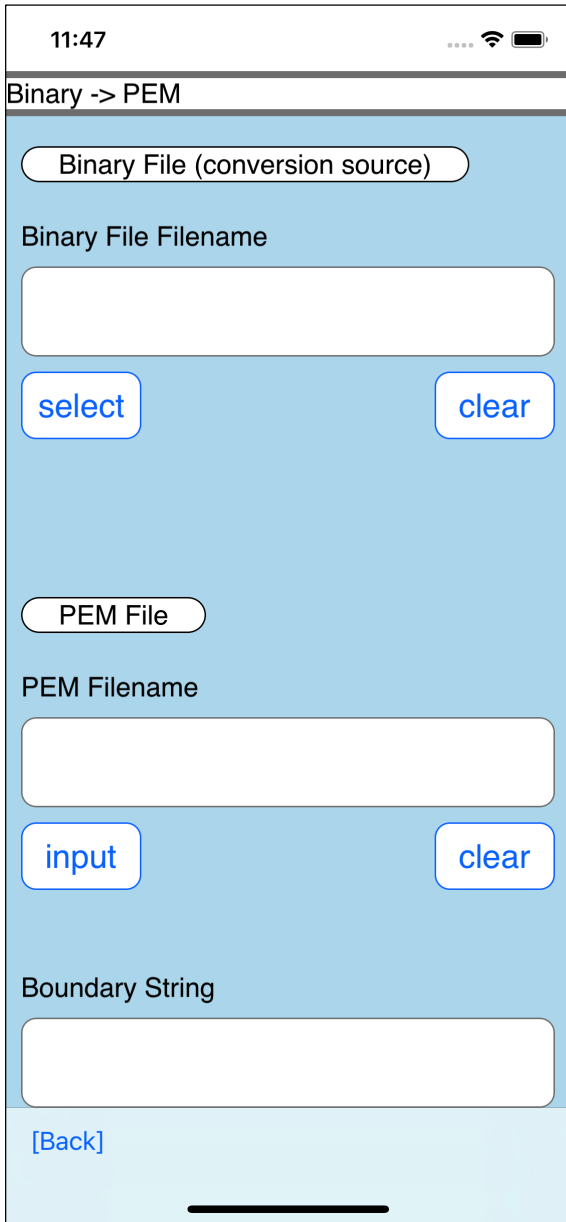
PEM is Privacy Enhanced Mail.

This is the specification for storing binary values in E-Mail.

Generally, cipher texts and encryption keys are converted into binary texts according to this specification.

However, what this command does is simply "Binary value is Base 64 encoded and enclosed in a boundary string."

So the reality is just something like "Base 64 encoding with bounding strings".



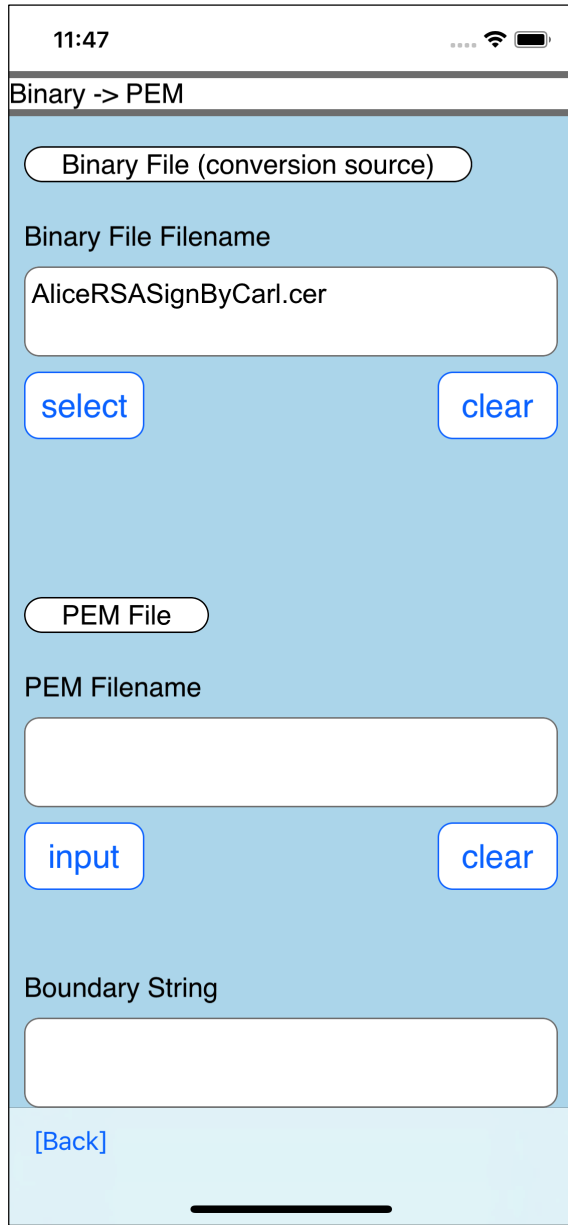
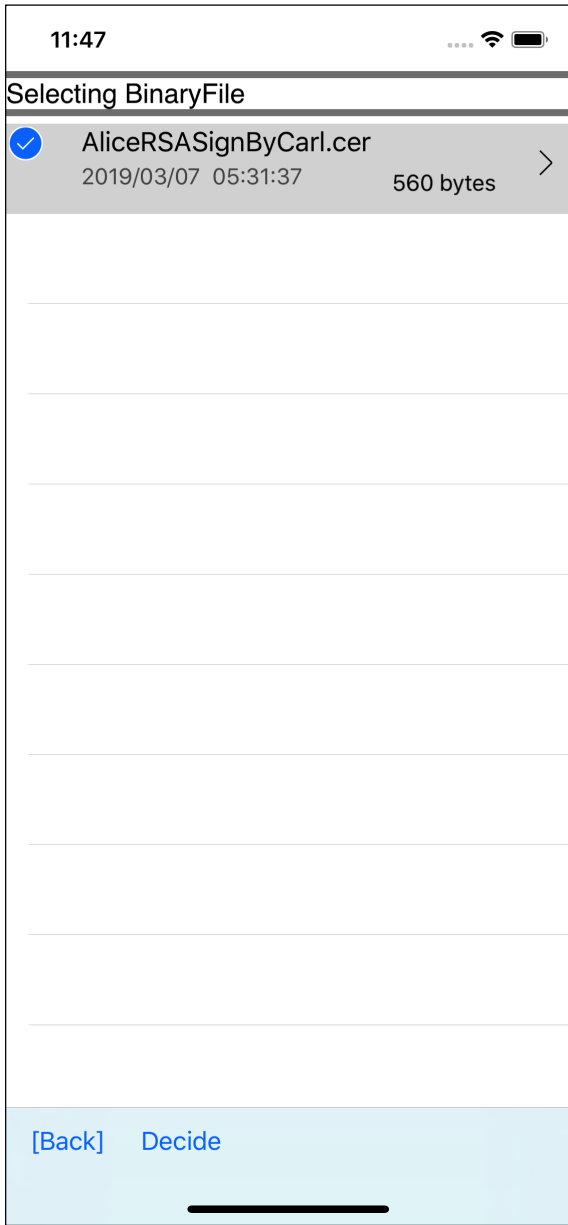
The user interface looks something like this.

Binary file name to be converted

Output destination file name (PEM file)

Boundary string

This is the meaning.



11:48

Inputing a name of PEM File

Filename for Saving (able to use CR)

PEM-AliceRSASignByCarl-cer.pem

[Cancel] Decide

11:48

Binary -> PEM

Binary File (conversion source)

Binary File Filename

AliceRSASignByCarl.cer

select clear

PEM File

PEM Filename

PEM-AliceRSASignByCarl-cer.pem

input clear

Boundary String

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