

PGP Script

Person #1 (Bob)		Person #2 (Jane)
pgp -kg	Bob key creation	
pgp -kxa bob bob.asc	Export public key	
mail jane < bob.asc	Email to Bob's key to Jane	
		pgp -kg Jane key creation
		pgp -kxa jane jane.asc
		mail bob < jane.asc Email Jane's key to Bob
		email > bob.asc Download Bob key
		pgp bob.asc Import Bob key
email > jane.asc	Download Jane key	
pgp jane.asc	Import Jane key	
vi letter	Write Jane letter	
pgp -ea letter jane	Encrypt file named letter (Why does it need recipient?)	
mail jane < letter.asc	Email to Jane	
		email > letter.asc
		pgp letter.asc Decrypt sent file
		vi letter Write Bob letter
		pgp -sat letter (Why need pass phrase? Who can decrypt? t option make clear text)
		email bob < letter.asc
email > letter.asc		
pgp letter.asc	Authenticate sender	
vi letter	Write Jane letter	
pgp -esa letter	Encrypt AND sign letter	
email bob < letter.asc		
		email > letter.asc
		pgp letter.asc

To learn more:

1. Read PGP Vol. I from web page
2. man pgp