

Parameter	Secure	Insecure
Hostname Verifier	browser compatible, strict	allow all hosts
Trust Manager	default, secure pinning	trust all , bad pinning , validity only
Version	\geq TLSv1.1	$<$ TLSv1.1
Cipher Suite	DHE_RSA, ECDHE AES \geq 128, GCM SHA \geq 256	RC4,3DES, AES-CBC MD5, MD2
OnReceived-SSLError	cancel	proceed