

CanonicalRequest

HttpRequestMethod + "\n" +
RequestPath + "\n" +
QueryString + "\n" +
CanonicalHeaders + "\n" +
PayloadSha256Base64 + "\n"

SHA-256
Base64

RequestSha256Base64

prefix with the authentication scheme

StringToSign

(AuthenticationScheme
RequestSha256Base64)

HMAC-SHA-256
Base64

RequestSignatureBase64

Authorization: AuthenticationScheme RequestSignatureBase64