



Description of the method

Description:	This method calculates the SHA-1 hash value from the value of base64binary field.
Available for:	base64binary
Parameters:	-
Return type:	string

Example

Context:	AttachmentDetailsType
OCL:	<code>self.AttachmentSecureHash = self.AttachmentContent.toSHA1()</code>
Description:	In this example the value of <AttachmentSecureHash> field found from the file is compared to the SHA-1 hash value which is calculated from the value of <AttachmentContent> element of the file.

Attached you can find an XSD and test file which passes this example rule.

```

<AttachmentContent>/9j/
4AAQSkZJRgABA...</AttachmentContent><AttachmentSecureHash>447dcbbd5a417...</AttachmentSecureH

```