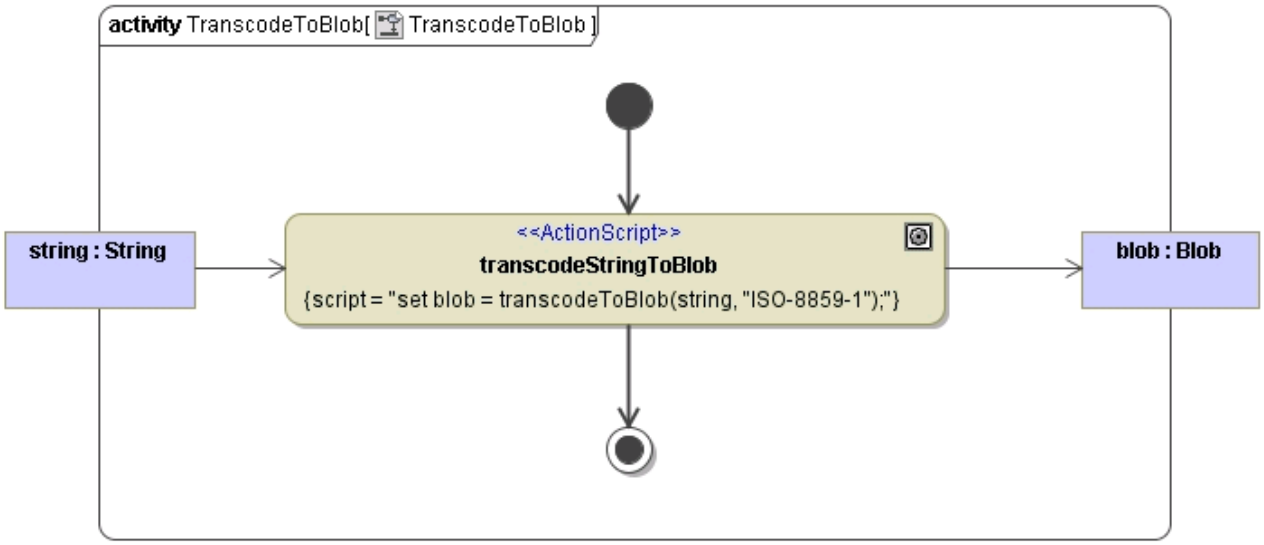
transcodeToBlob

Syntax	```set aBlob = aString.transcodeToBlob(charset) set aBlob = transcodeToBlob(LITERAL, charset)```	
Semantics	The operation transcodes internal strings (always UTF-8 encoded) into a blob containing the characters of the current string encoded in a given character set.	
Substitutables	`aString`	Can be any variable or object attribute having the type **String**.
	`charset`	Can be any variable or object attribute having the type **String** and denoting a valid character set (e.g. UTF-8, ISO-8859-1, etc.). A list of supported character sets can be found in Charset Definitions.
	`LITERAL`	
Examples	This example transforms a string into a blob that contains ISO-8859-1 encoded characters. ```set aBlob = aString.transcodeToBlob("ISO-8859-1");```	

Example File (Builder project Basic Modeling/Data):

	<your example path>\Basic Modeling\Data\uml\transcoding.xml

Figure: Operation transcodeToBlob()



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It is only possible to transcode objects of type **String** to a **Blob** object. If you would like to transcode another base type like **Integer** or **DateTime** into a **Blob** object you have first to convert this object into a **String** (see `transcodeToString()` Operation) and then use the `transcodeToBlob()` operation.