# artifact

type: PROPERTY\_SET

name: SKU

## aliases:

Item Number

## artifactSymbol

* Visual Symbol 🡪 &phi;<i>SKU</i>
* Tooling Symbol 🡪phSKU

controlUri ../../../../../../artifacts/property-sets/sku/sku.proto

## artifactDefinition

Business Description: A token class that implements this property set will have a SKU property or field with a Read/Query and Set control

Business Example:

Analogies:

Name: Analogy 1

Description: sku analogy 1 description

Artifact Definition:

Comments: *Insert comments here*

Artifact:

## Incompatible With Symbols

* Visual Symbol 🡪
* Tooling Symbol 🡪

## influenced By Symbols:

Description: Roles should be used to control what accounts can set the SKU Property.

Symbol:

* Visual Symbol 🡪<i>r</i>
* Tooling Symbol 🡪 r

## artifact Files:

Content: CONTROL

File Name: sku.proto

File Data:

Artifact:

Content: UML

File Name: sku.md

File Data:

Artifact: null

Maps:

## Code References

Mapping Type: SOURCE\_CODE

Name: Code 1

Platform: DAML

Reference Path:

maps: null

## implementation References

Mapping Type: IMPLEMENTATION

name: Implementation 1

Platform: CHAINCODE\_GO

Reference Path:

Maps:

## resources

Mapping Type: RESOURCE

Name: Regulation Reference 1

Description:

Resource Path:

Maps:

Artifact:

## properties

Name: SKU

Value Description: Contains the SKU for the token.

Property Invocations:

Name: GetSKU

Description: Request the value of the SKU property

Request:

Control Message Name: GetSKURequest

## input Parameters

Description: The request

Response:

Control Message Name: GetSKUResponse

## Output Parameters

Name: SKU

Value Description: Returning the value of the SKU.

Description: The response

Name: SetSKU

Description: Set the Value of the Property note if Roles should be applied to the Setter.

Request:

Control Message Name: SetSKURequest

## input Parameters:

Name: New Value of Property

Value Description: The data to set the property to.

Description: The request

Response:

Control Message Name: SetSKUResponse

## output Parameters

Name: Confirmation

Value Description: Returning the value of the set request.

Description: The response