SKU

|  |  |
| --- | --- |
| Type: | PropertySet |
| Name: | SKU |
| Id: | ee696ca3-393a-44e3-a4a8-01a39042f1dd |
| Visual: | &phi;<i>SKU</i> |
| Tooling: | phSKU |
| Version: | 1.0 |

## Definition

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

## Example

## Analogies

|  |  |
| --- | --- |
| Name | Description |
| Retail | SKU number for the item being inventoried which will apply to all tokens in this class. |

## Dependencies

|  |  |  |
| --- | --- | --- |
| Artifact Type | Symbol | Description |

## Incompatible With

|  |  |  |
| --- | --- | --- |
| Artifact Type | Symbol | Id |

## Influenced By

|  |  |  |
| --- | --- | --- |
| Description | Symbol | Applies To |
| Roles should be used to control what accounts can set the SKU Property. | r | [ ] |

## Artifact Files

|  |  |  |
| --- | --- | --- |
| Content Type | File Name | File Content |
| Control | sku.proto |  |
| Uml | sku.md |  |

## Code Map

|  |  |  |  |
| --- | --- | --- | --- |
| Map Type | Name | Platform | Location |
| SourceCode | Code 1 | Daml |  |

## Implementation Map

|  |  |  |  |
| --- | --- | --- | --- |
| Map Type | Name | Platform | Location |
| Implementation | Implementation 1 | ChaincodeGo |  |

## Resource Map

|  |  |  |  |
| --- | --- | --- | --- |
| Map Type | Name | Location | Description |
| Resource | Regulation Reference 1 |  |  |

# Property Set

### Properties

#### Name: SKU

Value Description: Contains the SKU for the token.

Template Value:

### Invocations

#### GetSKU

Id:

Description: Request the value of the SKU property

##### Request

Control Message: GetSKURequest

Description: The request

###### Parameters

|  |  |
| --- | --- |
| Name | Value |

##### Response

Control Message: GetSKUResponse

Description: The response

###### Parameters

|  |  |
| --- | --- |
| Name | Value |
| SKU | Returning the value of the SKU. |

#### SetSKU

Id:

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

##### Request

Control Message: SetSKURequest

Description: The request

###### Parameters

|  |  |
| --- | --- |
| Name | Value |
| New Value of Property | The data to set the property to. |

##### Response

Control Message: SetSKUResponse

Description: The response

###### Parameters

|  |  |
| --- | --- |
| Name | Value |
| Confirmation | Returning the value of the set request. |

### Properties