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| --- |
| artifact |
| **TYPE:** BEHAVIOr |
| NAME: logable |
| aliases: |
| * Central Bank |
|  |
| artifact SymbolS |
| * Visual Symbol 🡪 <i>1</i> |
| * Tooling Symbol 🡪 1 |
|  |
| controlUri: ../../../../../../artifacts/behaviors/logable/logable.proto |
| artifact Definition |
| Business Description:A token class that implements this behavior will record log entries from its owner with a generic payload. These entries can be recorded stand alone and be given a unique identifier EntryId upon recording or these entries can be recorded in a series or group that will create a SeriesId and a EntryId where all the entries will have a unique EntryId but have the same SeriesId. Log entries can be queried by their EntryId or you can request an entire series with the SeriesId. The last recorded entry can also be requested without an Id and you can also request entries from a starting point to a finish point. For example you could request entries 100 through 125 which will return the entries starting at position 100 through 125 or the last entry recorded up to 125. To add entry query by any other property of the token that property must be specifically defined and cannot be a property in the base token property list. |
| business Example |
| Analogies |
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| Name: Analogy 1 |
| Description: logable analogy 1 description |
| Artifact Definition: *insert definition here* |
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|  |
| comments: *Input comment here* |
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| incompatible With the following Symbols |
|  |
| * Visual Symbol 🡪 |
| * Tooling Symbol 🡪 |
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| influenced By these Symbols |
|  |
| description Roles is common to implement to provide authorization checks for invoking the behavior. |
| symbol |
| Visual Symbol 🡪 |
| Tooling Symbol 🡪 |
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| artifact Files |
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| Content: CONTROL |
| File Name: supply-logable.proto |
| File Data: |
|  |
| content UML |
| File Name: supply-loagble.md |
| File Data: |
| maps |
| Code References: |
| Mapping Type: SOURCE\_CODE |
| Name: Code 1 |
| Platform: DAML |
| Reference Path: |
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| implementation References |
|  |
| Mapping Type: IMPLEMENTATION |
| Name: Implementation 1 |
| Platform: CHAINCODE\_GO |
| Reference Path: |
| Maps: |
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| resources |
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| Mapping Type: RESOURCE |
| Name: Regulation Reference 1 |
| Description: |
| Resource Path |
| Maps: invocations Name: CreateEntrySeries  Description: A request create a series of log entries request Control Message Name: CreateEntrySeriesRequest  Description: The request  Input Parameters: Response: Control Message Name: Create EntrySeriesResponse  Description: The response output parameters Name: SeriesID |
| Value Description: A response containing a unique SeriesId that should be set for each entry's RecordEntryRequest message in the series.  Name: Entries  Value Description: List of Entry as described in entry.proto  Name: RecordEntry  Description: A request to record a log entry |
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