IndoorTemperature

1. IndoorTemperature Overview

This document describes an Arrowhead service, including its interfaces, functions and information model.

1. Abstract Interface

This simple Service provides the value of an indoor temperature in Celsius.

# getTemperature

This method is a simple request-response. There is no request message, and the response is called TemperatureReadout.

1. Abstract Information Model

This Service has no information model specifically set. A simple double value is returned upon request.

1. Non-functional Requirements

This Service is secured via the ArrowheadToken. Therefore, all Providers that implement this Service shall register this Service in the Service Registry with a special metadata: “security” = “token”.

1. References

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1. Revision history

# Amendments

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| No. | Date | Version | Subject of Amendments | Author |
| 1 | 2017-10-02 | 1.0 | Initial | Csaba Hegedűs |

# Quality Assurance

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| No. | Date | Version | Approved by |
| 1 |  |  |  |
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