

Get latest temp reading

Interface Design Description

Service ID: *"get-latest-temp"*

Abstract

This document describes the service used to fetch the latest temperature reading. The data fetched will be represented as a simple integer.

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1 Overview

A service for systems to consume in order to read the most recent temperature value. The value is returned as an integer.

2 Service Interface

This section contains the service interface with an example response.

2.1 GET **/latest-temp**

Function: **get-latest-temp**

Called to receive the most recent temperature reading.

```
1 GET /latest-temp HTTP/1.1
2
3 100
```

Listing 1: Example of a response from the latest-temp endpoint.