**Sample Web API**

Returns JSON data about a single product or all products.

## Resource URL

https://hapwebapi.azurewebsites.net/api/Product

*/*api/Product or /api/Product/:id

## Methods

GET

## Resource Information

|  |  |
| --- | --- |
| Response formats | JSON |
| Requires authentication? | No |

## Parameters

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | Required | Description | Default Value | Example |
| id | optional | An integer from 0-4 |  | 1 |

## Example Request

$ curl –request GET

– url ‘<https://hapwebapi.azurewebsites.net/api/Product/0>’

## Example Response

<?xml version="1.0" encoding="ISO-8859-1"?>

<Product xmlns="**http://schemas.datacontract.org/2004/07/SampleWebAPI.Models**" xmlns:i="[**http://www.w3.org/2001/XMLSchema-instance**](http://www.w3.org/2001/XMLSchema-instance)">

<Description>A red truck</Description>

<Id>0</Id>

<Name>Red Truck</Name>

</Product>

## Response Codes

|  |  |  |
| --- | --- | --- |
| **Status** | **Text** | **Description** |
| 200 | OK | { Description : "A blue car", ID : 1, Name : "Blue Car" } |
| 404 | NOT FOUND | { error : "The resource you are looking for has been removed, had its name changed, or is temporarily unavailable." } |