

Focus on building your next big thing

1. Define Data Sources
2. Store or Share Data
3. Build New Things



Part 1

Define Sources

Collect data from sensors of all kind of things. It can be soil temperature, current date time or just some web forms. Data is everywhere!

Add new internet thing

Internet Device | Sensors | Confirmation

Device name: Privacy: Open Public Hidden Category:

Description:

**STEP 1 –
ADD NEW DEVICE**

**STEP 2 –
DEFINE SENSORS and UNITS**

Internet Device | **Sensors** | Confirmation

Device have sensors

Water volume	L
Motor speed	rot
Washing program	Unit
Remaining time	h

**STEP 3 –
REGISTER**

Internet Device | Sensors | **Confirmation**

Your email address:

Register device

Part 2

Store or Share data

- Automatically DasData will generate secured HTTP RESTful API to send and receive XML or JSON standard formats.
- Manual data entry from web/mobile forms out of the box.

STEP 1 – JSON INPUT

```
The page at https://dasdata.co says:
{"das":"e21af212","uid":"6256e5b9","data":"123|444|123|905"}

<script src="...>
<script type="...>
// Change
//das - datasetID
//uid - userID
//data - | delimited values on the order Dataset elements are created
var dasMe = { das: "e21af212", uid: "6256e5b9", data: "123|444|123|905" }
$(function () {
  $("#button").click(
    function () {
      $.ajax({
        url: "https://dasdata.co/api/addData",
        type: "POST",
        contentType: "application/json; charset=utf-8",
        data: JSON.stringify(dasMe)
      });
    }
  );
});
</script>
<input type="button" id="button" data-role="button" value=" Click on button" />
```

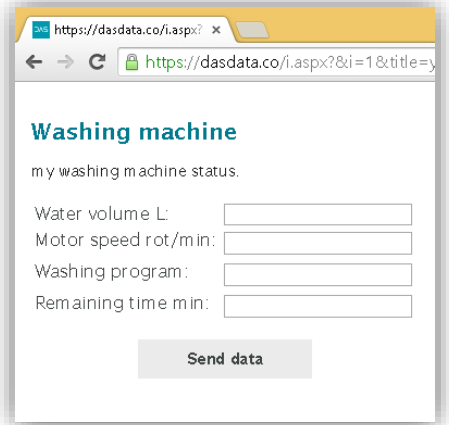
STEP 2 – VERIFY DATA ENTRIES

02.09.2014 Size: 5 0 of 5 Next → home_objects / Washing machine

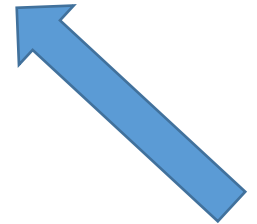
L Water volume	rot/min Motor spe..	Washing program	min Remaining time
123	444	123	905
123	444	123	905
123	444	123	905
123	444	123	905
123	444	123	905

Live data feeds: JSON XML

STEP 3 WEB /MOBILE FORMS INPUT



STEP 4 – DATA SHARING / OUTPUT



<https://dasdata.co/api>

Build New Things

Part 3

- Visualize data and make sense of it.
- Consume live data or search from other public devices and be more creative building others apps or connected things.

STEP 1

DISCOVER TRENDS



STEP 2

CREATE YOUR APPS



The screenshot shows the Microsoft Excel interface with a data table and the DasData web interface displaying the same data as a table and JSON.

L Water volume	rot/min Motor spe..	Washing program	min Remai
2	444	3	905
123	88	123	786
45	444	53	905
78	56	123	455
99	444	43	87

```
{
  "id": 1034471,
  "AIDate": "2014-09-02T10:55:31.077",
  "L Watervolume": "2",
  "rot/min Motorspeed": "444",
  "Washingprogram": "3",
  "min Remainingtime": "905"
}
{
  "id": 1034470,
  "AIDate": "2014-09-02T10:37:10.757",
  "L Watervolume": "123",
  "rot/min Motorspeed": "88",
  "Washingprogram": "123",
  "min Remainingtime": "786"
}
{
  "id": 1034469,
```

DAS DATA

Try a FREE professional DAS solution.

<https://dasdata.co/#free>



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