**Thingsboard Demo User Guide.**

**Introduction**

The goal of this guide is for you to collect and visualize some IoT device data using ThingsBoard. This guide will let you:

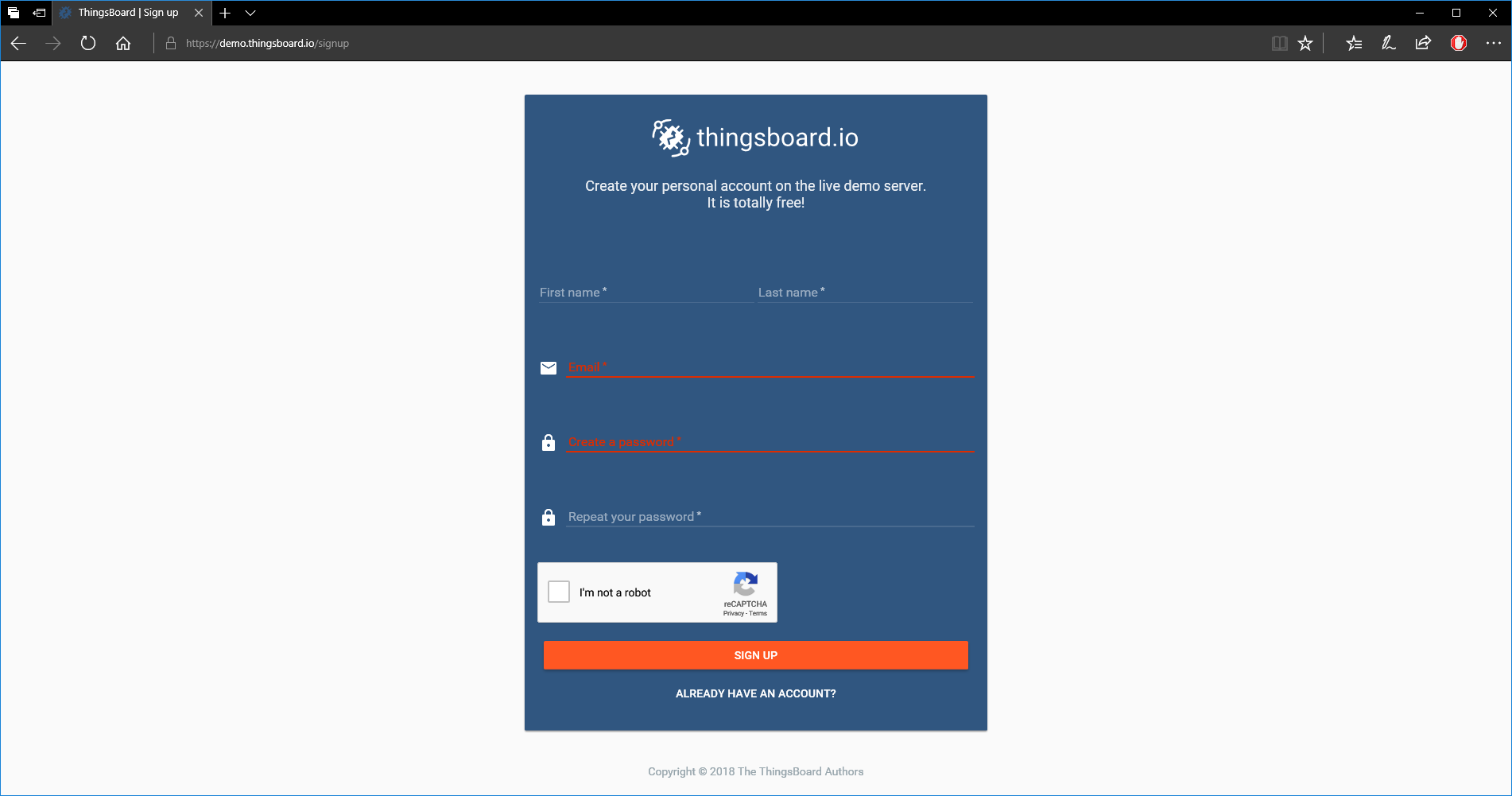
* **Provision your device**
* **Manage device credentials**
* **Push data from device to your ThingsBoard instance using CoAP protocols**
* **Create dashboard to visualize the data**

**Setup and Requirements**

If you don’t have access to a running ThingsBoard instance, use either Live Demo

<https://demo.thingsboard.io/signup>

Sign up to get your account



If you have an account login to demo page