**le-mon v0.1**

Probe Development

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Contents

[Introduction 3](#_Toc335748577)

[What is a probe? 3](#_Toc335748578)

[Integrating your probes with le-mon 3](#_Toc335748579)

# Introduction

This document describes how to integrate your probes with le-mon.

# What is a probe?

The basic architecture of a deployed le-mon system is shown in Figure XX.

Examples of probes include:

* Data from a Nagios server
* Results from running an SSH script
* Custom code reading custom sensors

# Integrating your probes with le-mon

To integrate with le-mon, two different basic options are provided. One is a push-based solution, while the other is a pull-based solution. The difference with the two is that in a push-based solution, the probe pushes the data to le-mon at its own will. In a pull-based solution, le-mon will query the probe for data at predefined intervals.