

Clustering

This document describes in detail how clustering works in InfluxEnterprise. It starts with a high level description of the different components of a cluster and then delves into the implementation details.

Architectural Overview

An InfluxEnterprise installation consists of three separate software processes: Data nodes, Meta nodes, and the Enterprise Web server. To run an InfluxDB cluster, only the meta and data nodes are required. Communication within a cluster looks like this:

