Bounded Context
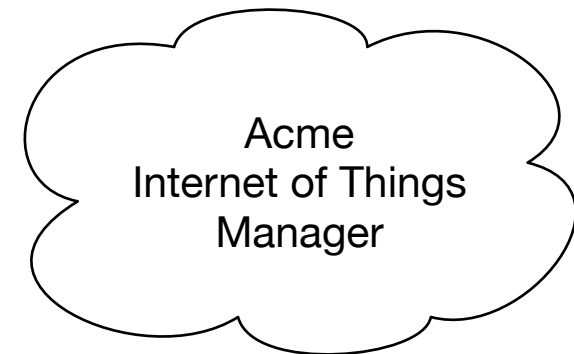
- Large projects have multiple Models

- Combining Models causes bugs

- Model only has meaning in a context

- **Therefore …**

- Define the context of the Model

- Set boundaries in terms of

  - team organization

  - parts of the application

  - code bases, git-repositories

  - and DB schemas

Acme
Internet of Things
Manager

ContextMap

- To develop a strategy, we need a large-scale view across our project and others we integrate with.

- **Therefore …**

- Define each Model and it's BoundedContext

- Describe the points of contact between Models. Identify …

  - Explicit translations

  - Sharing

  - Isolation mechanisms

  - Levels of influence

Smoke detector devices

Acme Smoke Detector Network

Arrow points downstream data flows

Data flows to Manager from Network

Acme Internet of Things Manager