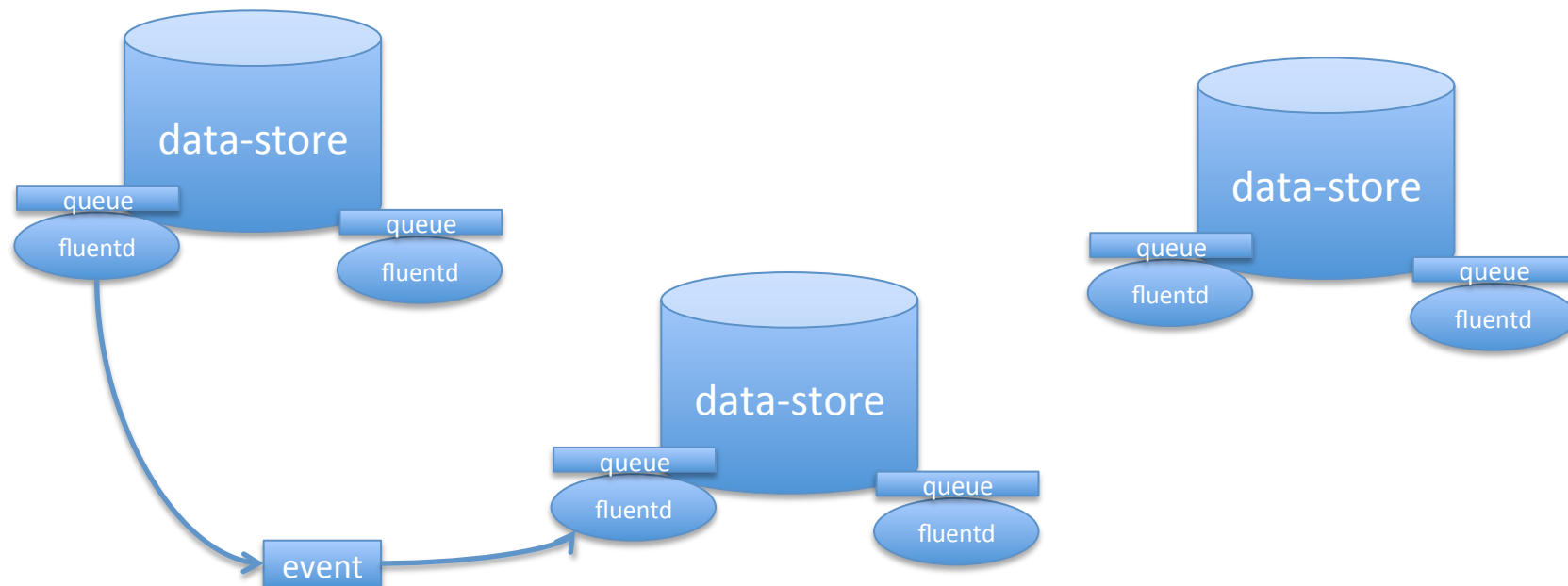
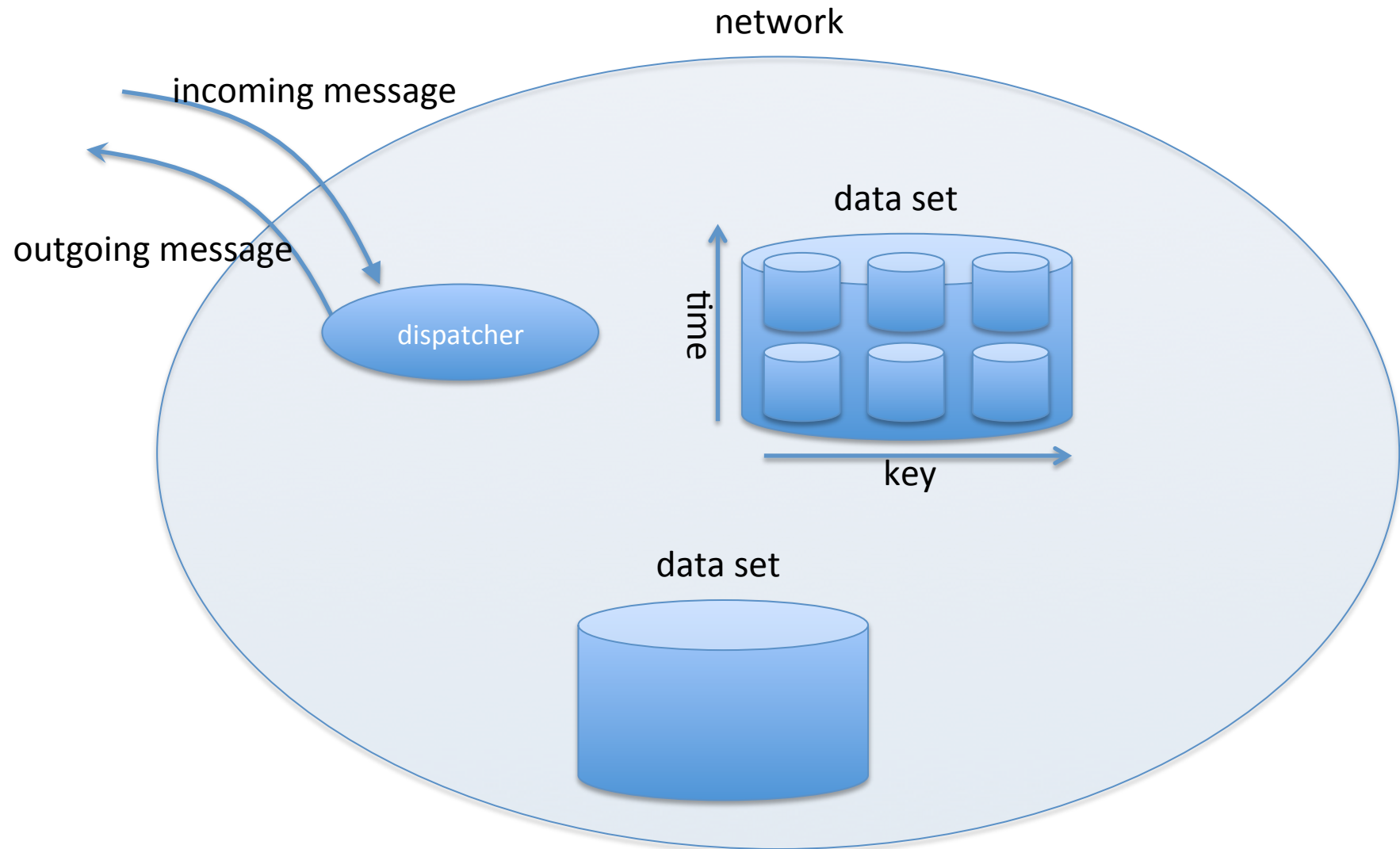


Low layer structure of droonga network

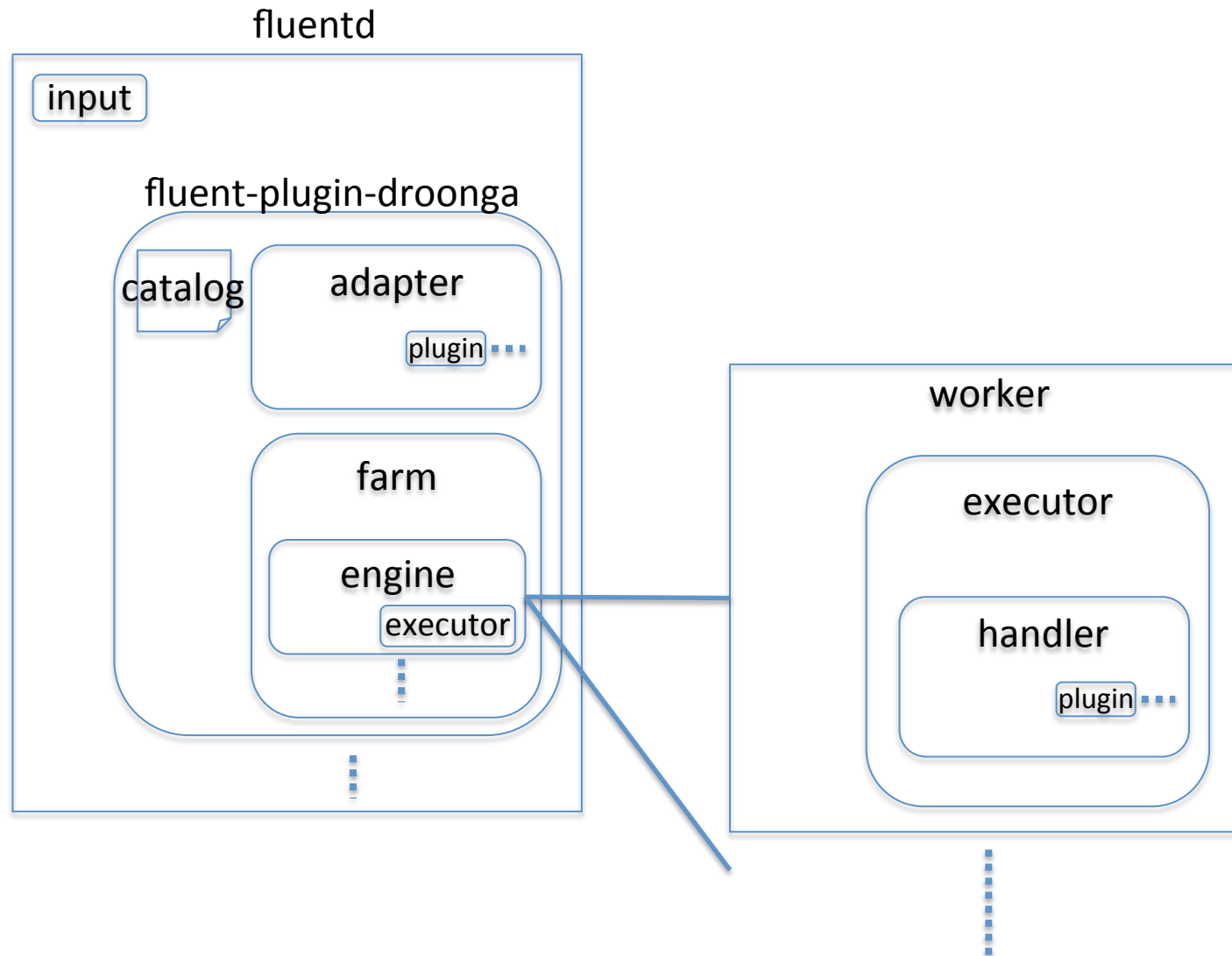
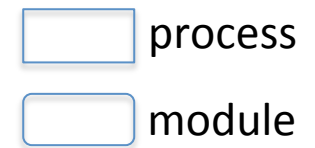
- Data stores are made of groonga DB.
- One or more fluentd processes can attach to each data-store.
- Events are delivered asynchronously between processes.
- Events are processed by worker processes dangling under fluentd.
- Worker processes can emit events.



Logical structure of droonga network



Processes & Modules



Message Format

if

tag =~ "farmname.message"
body =

valid envelope is required

type: (mandatory)
body: (mandatory)
dataset: (mandatory)
replyTo: (optional)
via: (optional)
id: (optional)

else

tag =~ "farmname..
body =

transformed into a valid envelope

type:
dataset:
body:

Message Path

