

# HIM: Health Information Mediator

- Business function:
  - Facilitate interoperability between all components and orchestrate that interaction
  - Low burden of connection to the HIE
- Technology built on:
  - Mule ESB, Java, Mysql
  - Python (cherryPy, Mako, twitter bootstrap)
- Technical Team
  - Jembi Health Systems



# What does it do? | Services

- Exposes an interface for client
- Orchestration of transactions to other services
- Transformations of messages
- Security
- Error Management Console



# What does it look like



# Possible Next Steps | Future feature

- Performance and load testing for a national deployment
- Extending to other clinical services
- Generalise into a framework

