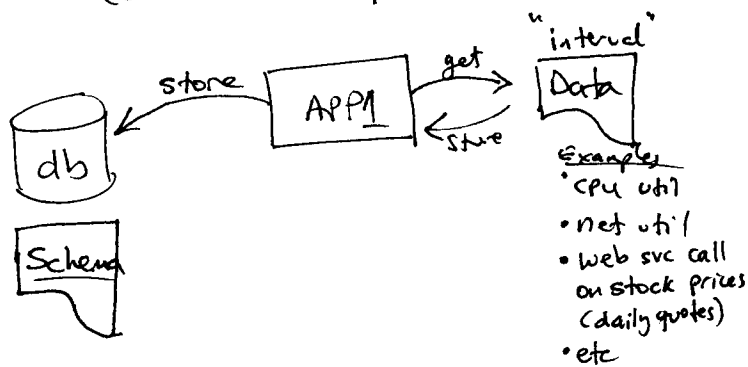


# Technologies

- Java - language (Java 6/7)
- SQL - language
- Grails/Groovy - web app platform (backend serving/processing) (front-end interface)  
JSP - Java servlet pages
- Tomcat - web app server
- MySQL - data base

ALL DONE ON SAME COMPUTER

## Data Generation (Java console application)



## Data Reporting (Grails/Groovy application)



- Place all code in public Repo on github.com
- provide detailed instructions in README.MD on github.com
  - on how to build
  - on how to configure
  - on how to run/operate.
- Build a system to collect data that is generated on interval (once a minute, an hour, etc). Store in MySQL; record time/data and data value.
- Build a Grails/Groovy web app that displays a graph of the data collected with a choice of intervals (per min, per hour, per day, etc). Also add a table report of the data with column headings. The table should go below the graph.