Config Generator

Requirements

1. Erlang R17

Building and running

1. Obtaining LINC-Config-generator:
   ```
   git clone https://github.com/ruanpienaar/LINC-Config-generator.git
   cd LINC-config-generator
   git checkout tags/oe-0.4
   ```
2. Building
   ```
   make
   ```
3. Running the config generator:
   ```
   ./config_generator topology.json sys.config.template localhost 6653
   ```
   topology.json is the json topology file.
   sys.config.template is the template sys.config file
   localhost is the controller hostname
   6653 is the controller's listener port number
4. Copy the **sys.config** file into **linc-oe/rel/files/sys.config** and generate a new linc-oe, or for a temporary runtime change, stop linc-oe, copy **sys.config** into **linc-oe/rel/files/releases/1.0/sys.config** and start linc-oe. The file in release/1.0 is overwritten by the file in rel/files when you generate a new linc-oe release.