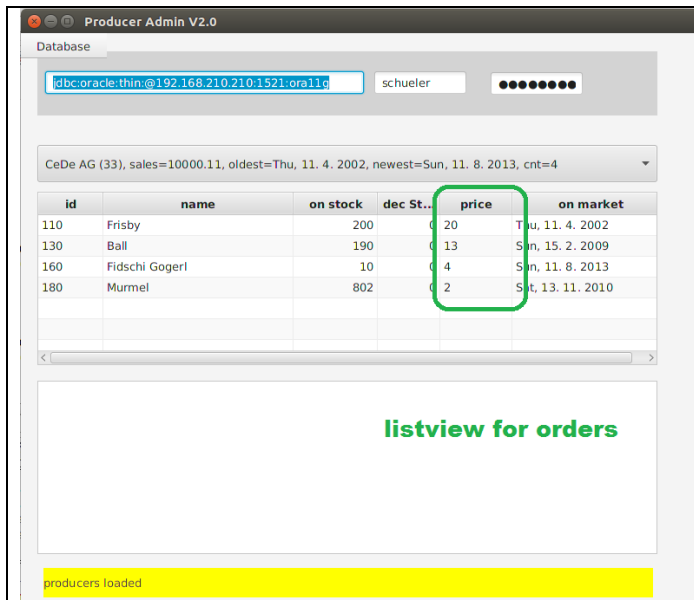


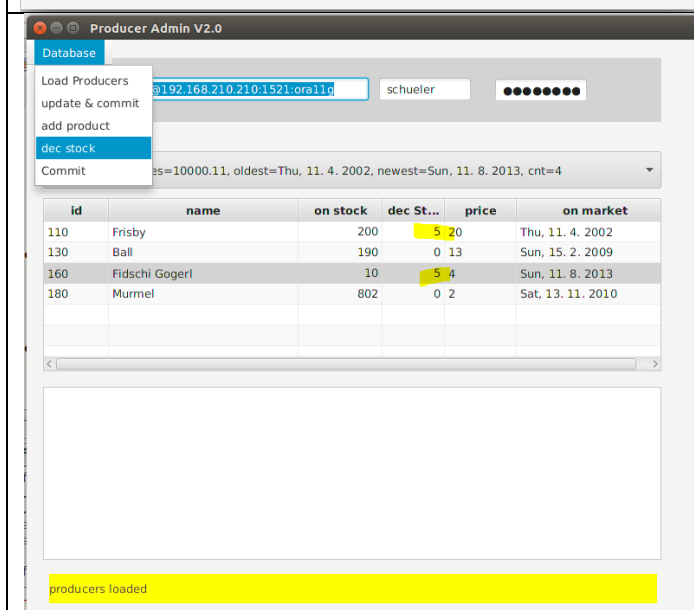
Theme

A little product administration app needs an upgrade.

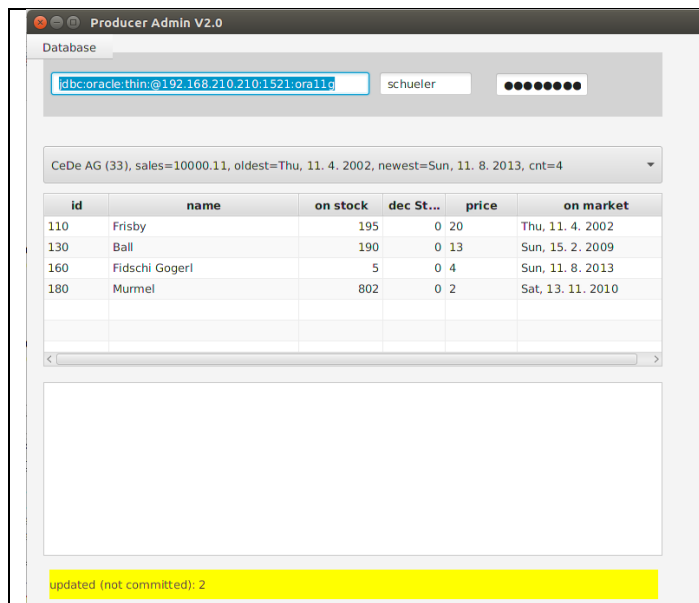
Features



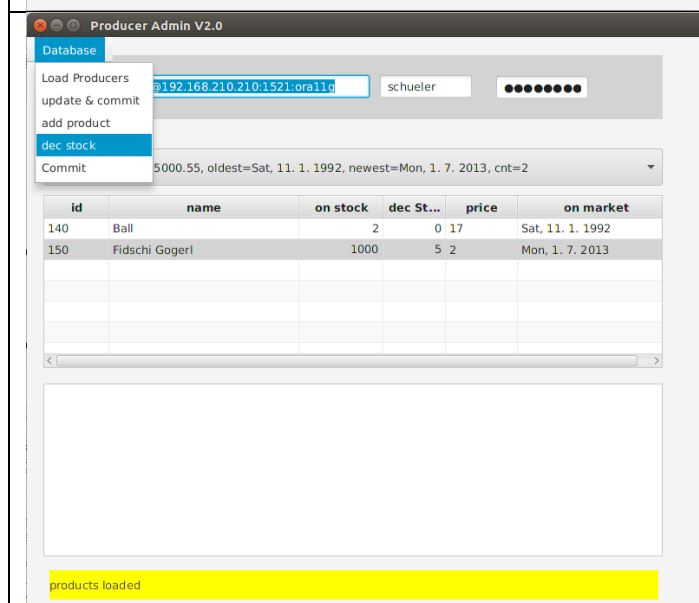
- additional column *price*
- additional listview for *orders*



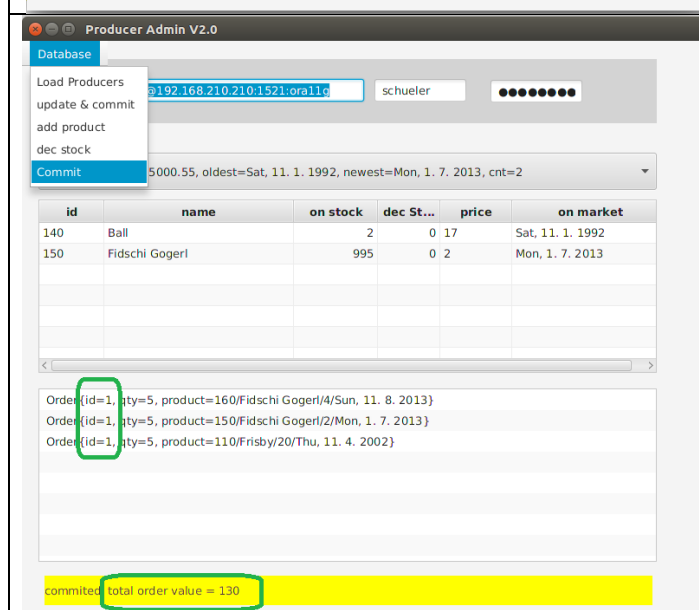
user orders products and ...



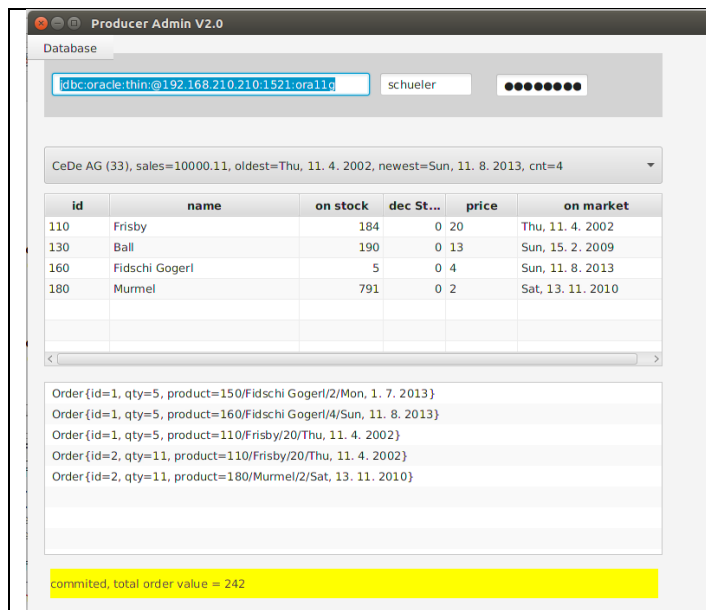
...selects *dec stock*



- user selects 2nd producer and orders products
- selects dec stock
- ...



- ... selects *commit*
- → order-entries are displayed with
- next order-id and
- message-line with total value of ordered products



- eg. parallel working user commits its order

Hints:

- as this should be a multi-user app, the order-id has to be generated by SEQUENCE; (use the *dummy* –table for retrieving the next id)
- the user works independent of parallel working users,
- only influence: if updating the same product, the first user wins,
- the other has to wait for the commit (or rollback)
- and of course decreases order from newest stock-value.
- If an exception occurs during updating or committing then no decrease of stock and no order-storing is allowed.