

# Lab 6: Very basics of Using Odoo.

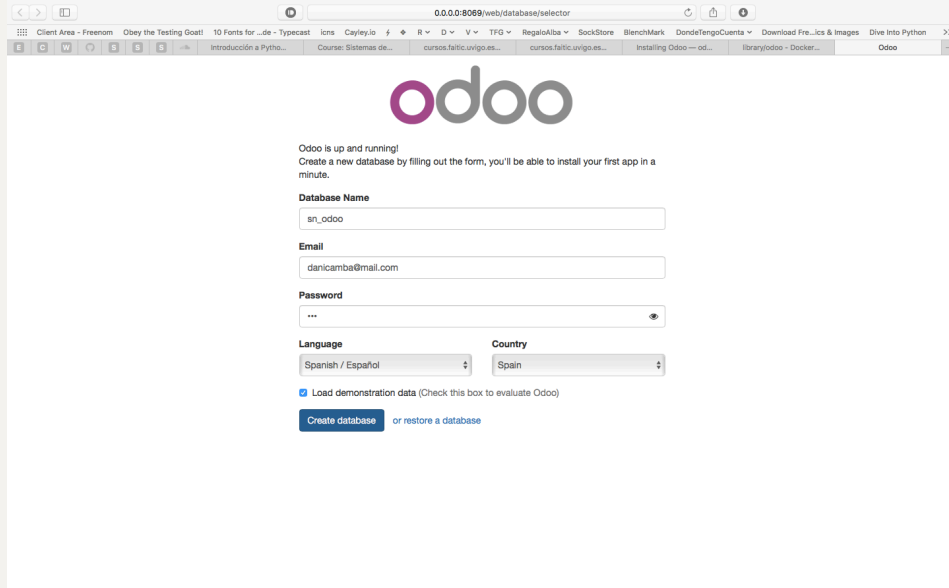
Daniel Camba Lamas

## Install the latest Odoo-v9 and create a database.

Lo he hecho desde MacOS por lo que para simplificarme la existencia he utilizado Docker, los pasos (suponiendo Docker instalado) son los siguientes.

1. `docker pull odoo`
2. `docker run -d -e POSTGRES_USER=odoo -e POSTGRES_PASSWORD=odoo --name db postgres:9.4`
3. `docker run -p 8069:8069 --name odoo --link db:db -t odoo`

De esta forma ya tendríamos abierta una instancia de *Odoo* totalmente funcional, accedemos a ella desde `http://0.0.0.0:8069` y visualizamos un formulario para crear nuestra primera base de datos la cual rellenará con datos de muestra si así lo queremos. **Ésta base de datos se crea con 189 filas.**



The screenshot shows a web browser window with the URL `0.0.0.0:8069/web/database/selector`. The page displays the Odoo logo and a message: "Odoo is up and running! Create a new database by filling out the form, you'll be able to install your first app in a minute." Below this, there is a form with the following fields:

- Database Name:** A text input field containing `sn_odoo`.
- Email:** A text input field containing `danicamba@mail.com`.
- Password:** A password input field with a toggle icon.
- Language:** A dropdown menu showing `Spanish / Español`.
- Country:** A dropdown menu showing `Spain`.

At the bottom, there is a checkbox labeled `Load demonstration data (Check this box to evaluate Odoo)` which is checked. Below the checkbox are two buttons: `Create database` and `or restore a database`.

Lo cual por detrás hace algo similar a...

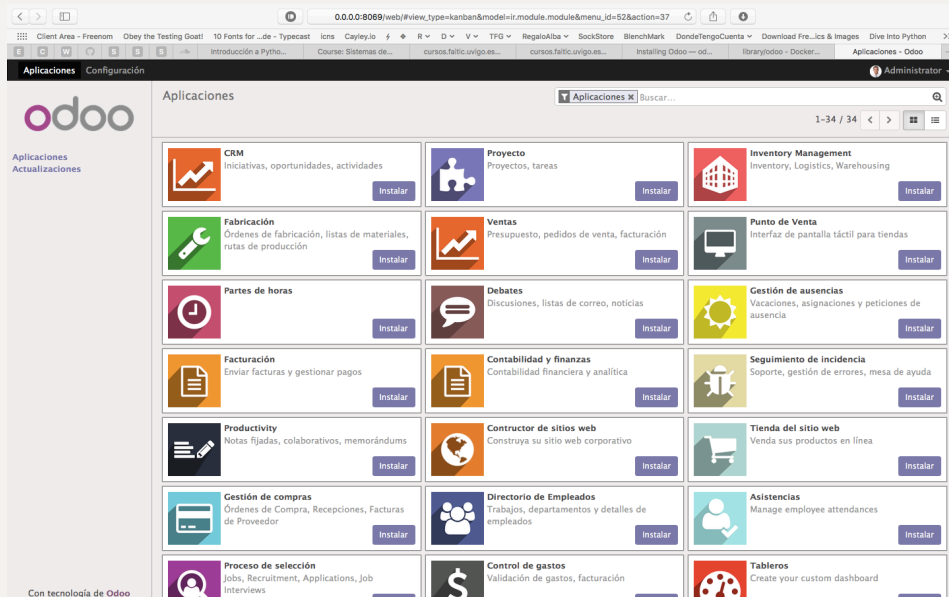
```
2016-11-14 17:14:50,894 INFO None odoo.service.db: Create database 'sn_odoo'.
2016-11-14 17:14:53,020 INFO sn_odoo odoo.modules.loading: loading 1 modules...
2016-11-14 17:14:53,179 INFO sn_odoo odoo.modules.registry: module base: creating or updating database tables
2016-11-14 17:14:55,397 INFO sn_odoo odoo.models: Computing parent left and right for table ir_ui_menu...
2016-11-14 17:15:05,374 INFO sn_odoo odoo.models: Computing parent left and right for table res_partner_category...
2016-11-14 17:15:10,419 INFO sn_odoo odoo.models: Storing computed values of ir.module.module fields menus_by_module, reports_by_module, views_by_module
2016-11-14 17:15:10,424 INFO sn_odoo odoo.models: Storing computed values of res.company fields email, logo_web, phone
2016-11-14 17:15:10,426 INFO sn_odoo odoo.models: Storing computed values of ir.actions.server fields crud_model_name, wkf_model_name
2016-11-14 17:15:10,428 INFO sn_odoo odoo.models: Storing computed values of ir.attachment fields res_name
2016-11-14 17:15:10,429 INFO sn_odoo odoo.models: Storing computed values of ir.actions.report.xml fields report_file
2016-11-14 17:15:10,430 INFO sn_odoo odoo.models: Storing computed values of res.users fields share
2016-11-14 17:15:10,432 INFO sn_odoo odoo.models: Storing computed values of ir.rule fields global
2016-11-14 17:15:10,433 INFO sn_odoo odoo.models: Storing computed values of res.partner fields commercial_company_name, commercial_partner_id, display_name, partner_share
2016-11-14 17:15:10,434 INFO sn_odoo odoo.models: Storing computed values of ir.ui.view fields model_data_id
2016-11-14 17:15:10,435 INFO sn_odoo odoo.models: Storing computed values of res.partner.bank fields sanitized_acc_number
2016-11-14 17:15:10,643 INFO sn_odoo odoo.modules.loading: loading base/res.lang.csv
2016-11-14 17:15:11,272 INFO sn_odoo odoo.modules.loading: loading base/base_data.xml
2016-11-14 17:15:11,744 INFO sn_odoo odoo.modules.loading: loading base/res_currency_data.xml
2016-11-14 17:15:12,440 INFO sn_odoo odoo.modules.loading: loading base/res_country_data.xml
2016-11-14 17:15:16,584 INFO sn_odoo odoo.modules.loading: loading base/security/base_security.xml
2016-11-14 17:15:17,058 INFO sn_odoo odoo.modules.loading: loading base/base_menu.xml
2016-11-14 17:15:17,362 INFO sn_odoo odoo.modules.loading: loading base/res_config.xml
2016-11-14 17:15:17,411 INFO sn_odoo odoo.modules.loading: loading base/res_country_state.csv
2016-11-14 17:15:20,431 INFO sn_odoo odoo.modules.loading: loading base/ir_actions.xml
2016-11-14 17:15:20,903 INFO sn_odoo odoo.modules.loading: loading base/ir_config_parameter_view.xml
2016-11-14 17:15:21,022 INFO sn_odoo odoo.modules.loading: loading base/ir_cron_view.xml
2016-11-14 17:15:21,131 INFO sn_odoo odoo.modules.loading: loading base/ir_filters.xml
2016-11-14 17:15:21,232 INFO sn_odoo odoo.modules.loading: loading base/ir_mail_server_view.xml
2016-11-14 17:15:21,379 INFO sn_odoo odoo.modules.loading: loading base/ir_model_view.xml
2016-11-14 17:15:21,476 INFO sn_odoo odoo.modules.loading: loading base/ir_attachment_view.xml
2016-11-14 17:15:21,968 INFO sn_odoo odoo.modules.loading: loading base/ir_rule_view.xml
2016-11-14 17:15:22,069 INFO sn_odoo odoo.modules.loading: loading base/ir_sequence_view.xml
2016-11-14 17:15:22,155 INFO sn_odoo odoo.modules.loading: loading base/ir_translation_view.xml
2016-11-14 17:15:22,262 INFO sn_odoo odoo.modules.loading: loading base/ir_ui_menu_view.xml
2016-11-14 17:15:22,332 INFO sn_odoo odoo.modules.loading: loading base/ir_ui_view_view.xml
2016-11-14 17:15:22,549 INFO sn_odoo odoo.modules.loading: loading base/ir_values_view.xml
2016-11-14 17:15:22,707 INFO sn_odoo odoo.modules.loading: loading base/ir_autovacuum.xml
2016-11-14 17:15:22,720 INFO sn_odoo odoo.modules.loading: loading base/ir_model_report.xml
2016-11-14 17:15:22,746 INFO sn_odoo odoo.modules.loading: loading base/ir_report_ir_model.xml
```

Para generar la susodicha base de datos, que se parece a...

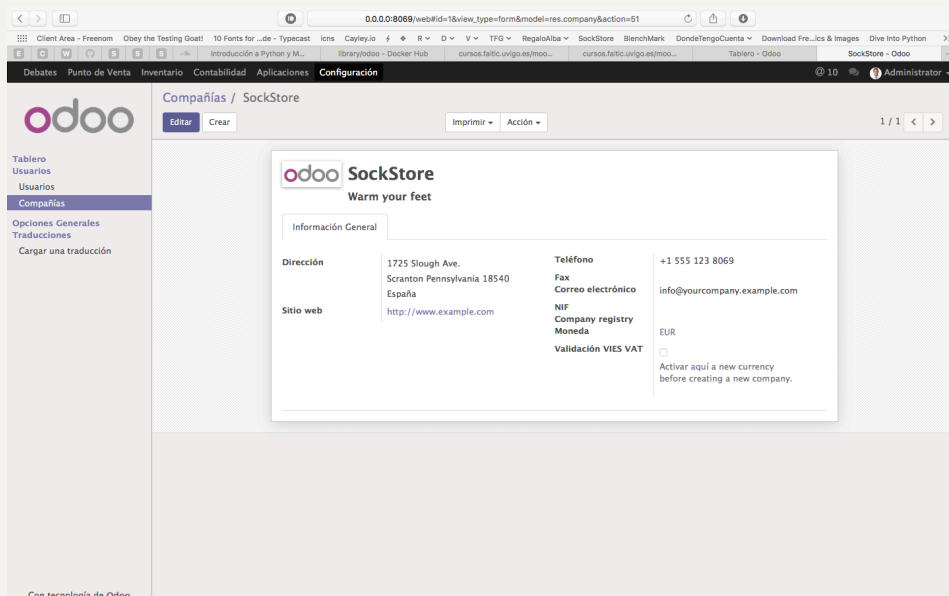
```
2. Shell
$ psql sn_odoo
psql (9.4.10)
Type "help" for help.

sn_odoo=# \d
               List of relations
Schema | Name                                     | Type  | Owner
-----+-----+-----+-----
public | base_import_import                     | table | odoo
public | base_import_import_id_seq              | sequence | odoo
public | base_import_tests_models_char          | table | odoo
public | base_import_tests_models_char_id_seq   | sequence | odoo
public | base_import_tests_models_char_noreadonly | table | odoo
public | base_import_tests_models_char_noreadonly_id_seq | sequence | odoo
public | base_import_tests_models_char_readonly | table | odoo
public | base_import_tests_models_char_readonly_id_seq | sequence | odoo
public | base_import_tests_models_char_required | table | odoo
public | base_import_tests_models_char_required_id_seq | sequence | odoo
public | base_import_tests_models_char_states   | table | odoo
public | base_import_tests_models_char_states_id_seq | sequence | odoo
public | base_import_tests_models_char_stillreadonly | table | odoo
public | base_import_tests_models_char_stillreadonly_id_seq | sequence | odoo
public | base_import_tests_models_m2o           | table | odoo
public | base_import_tests_models_m2o_id_seq     | sequence | odoo
public | base_import_tests_models_m2o_related   | public | base_import_tests_
public | base_import_tests_models_preview_id_seq | sequence | odoo
public | base_language_export                  | table | odoo
public | base_language_export_id_seq            | sequence | odoo
public | base_language_import                  | table | odoo
public | base_language_import_id_seq            | sequence | odoo
public | base_language_install                  | table | odoo
public | base_language_install_id_seq           | sequence | odoo
public | base_module_configuration              | table | odoo
public | base_module_configuration_id_seq       | sequence | odoo
public | base_module_update                    | table | odoo
public | base_module_update_id_seq              | sequence | odoo
public | base_module_upgrade                   | table | odoo
public | base_module_upgrade_id_seq             | sequence | odoo
```

Para finalmente visualizar en el navegador lo siguiente...



**Create a Company (invent a name) that you will use throughout this lab.**



**View Products (auto added).**

0.0.0-8069/web?view\_type=kanban&model=product.product&menu\_id=190&action=305

Client Area - Freenom Obey the Testing Goat! 10 Fonts for ...de - Typecast lcms Cayley.io f R V TFG RegaloAlba SockStore BlenchMark DóndeTengoCuenta Download Fre...ics & Images Dive Into Python >>

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Debates Punto de Venta Inventario Contabilidad Aplicaciones Configuración

odoo

Productos

Available in POS X Buscar...

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Miscelánea Precio: 18,00	External Audit Precio: 180,00	Prepaid Consulting Precio: 90,00
Patatas Precio: 1,39	Extra Flandria chicory Precio: 2,20	Zanahorias Precio: 0,90
Tomates en racimo Precio: 1,90	Cebollas Precio: 1,28	Pimiento rojo Precio: 3,10
Naranajas Boni Precio: 1,98	Naranja Butterfly Precio: 2,83	Limón Precio: 1,98
Largueros Precio: 3,19	Pomelo rojo Precio: 1,98	Peras Granny Smith Precio: 2,09
Manzanas Jonagold Precio: 1,10	Manzanas Golden Perlim Precio: 1,69	Peras conferencia Precio: 1,70
Pimientos verdes Precio: 3,00	Pimientos amarillos Precio: 2,70	Puerros Precio: 2,29
Zucchini Precio: 1,20	Eezee-It Precio: 999,99	Ekomurz.nl Precio: 999,99

Con tecnología de Odoo

## View Clients (auto added).

0.0.0-8069/web?view\_type=kanban&model=res.partner&menu\_id=112&action=56

Client Area - Freenom Obey the Testing Goat! 10 Fonts for ...de - Typecast lcms Cayley.io f R V TFG RegaloAlba SockStore BlenchMark DóndeTengoCuenta Download Fre...ics & Images Dive Into Python >>

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Clientes

Clientes X Buscar...

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Agrolait Wavre, Bélgica agrolait@yourcompany.example.com	Camptocamp Le Bourget du Lac, Francia camptocamp@yourcompany.example.com	China Export Shanghai, China chinaexport@yourcompany.example.com
My Company, Chicago Chicago, Estados Unidos chicago@yourcompany.com	The Jackson Group Miami, Estados Unidos jackson@yourcompany.example.com	Think Big Systems London, Reino Unido thinkbig@yourcompany.example.com
YourCompany, Demo Portal User Vivignis, Bélgica demo.portal@yourcompany.example.com		

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