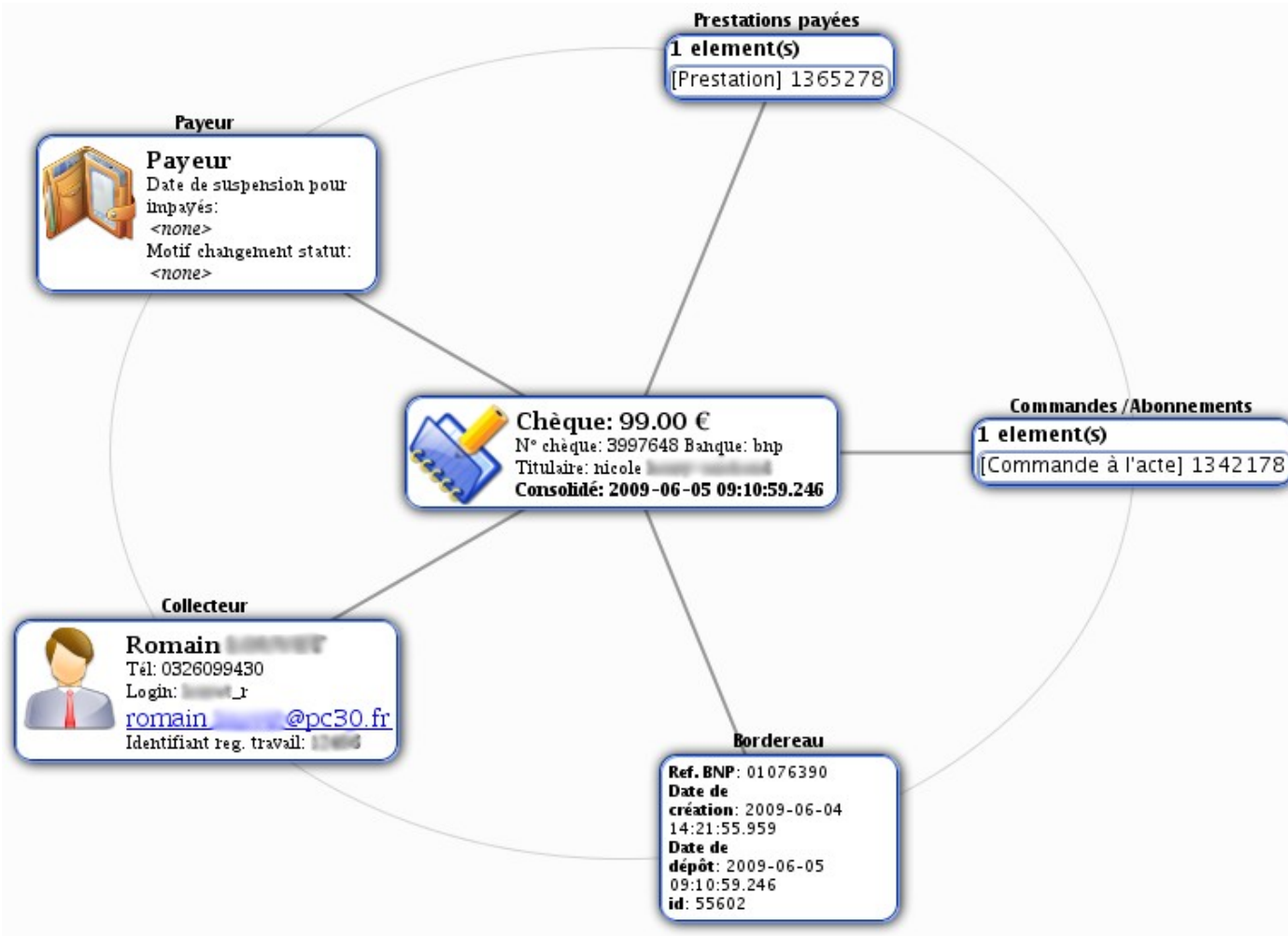


Objectwiz

object-oriented data administration



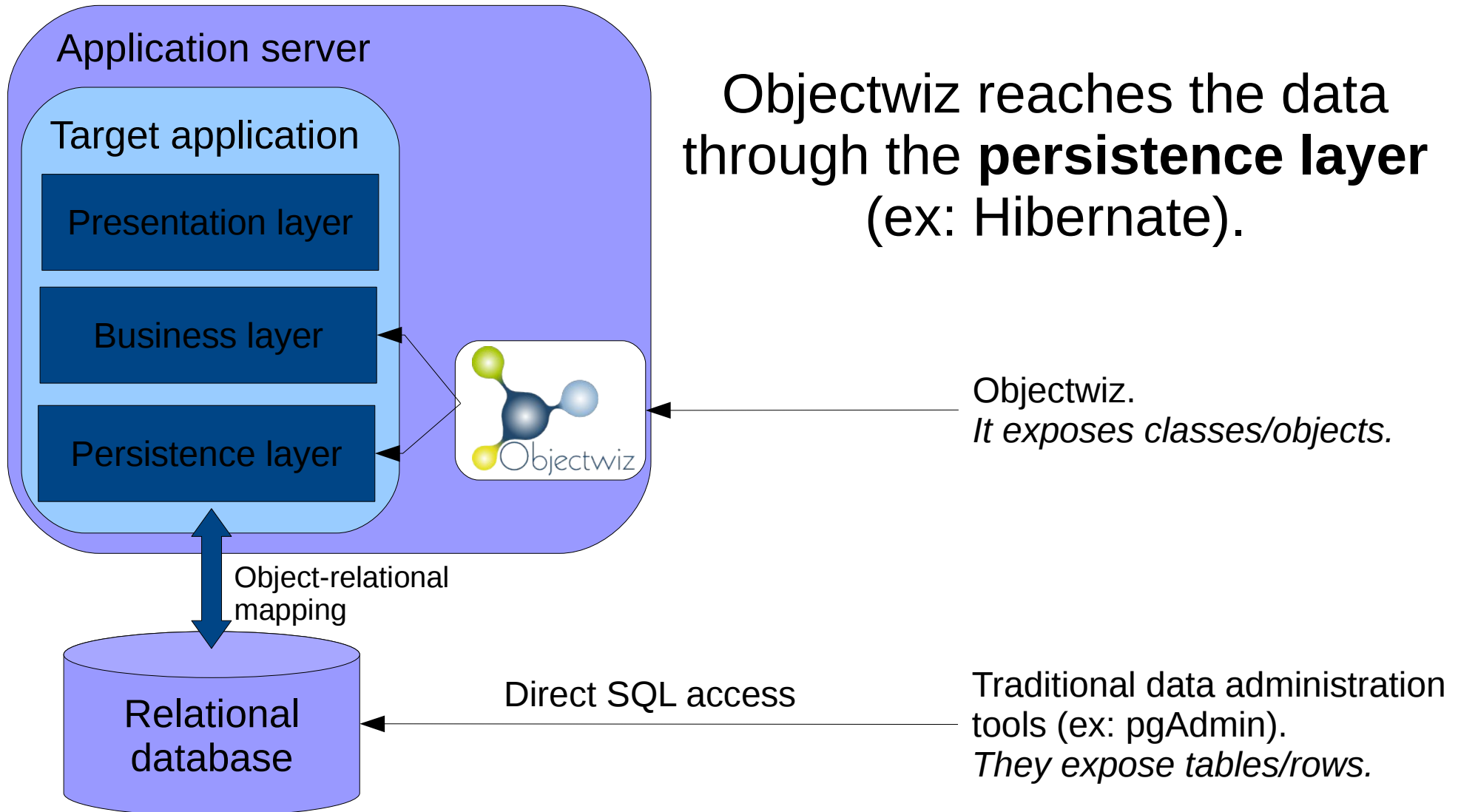
Benoît Del Basso
Lead developer

Overview

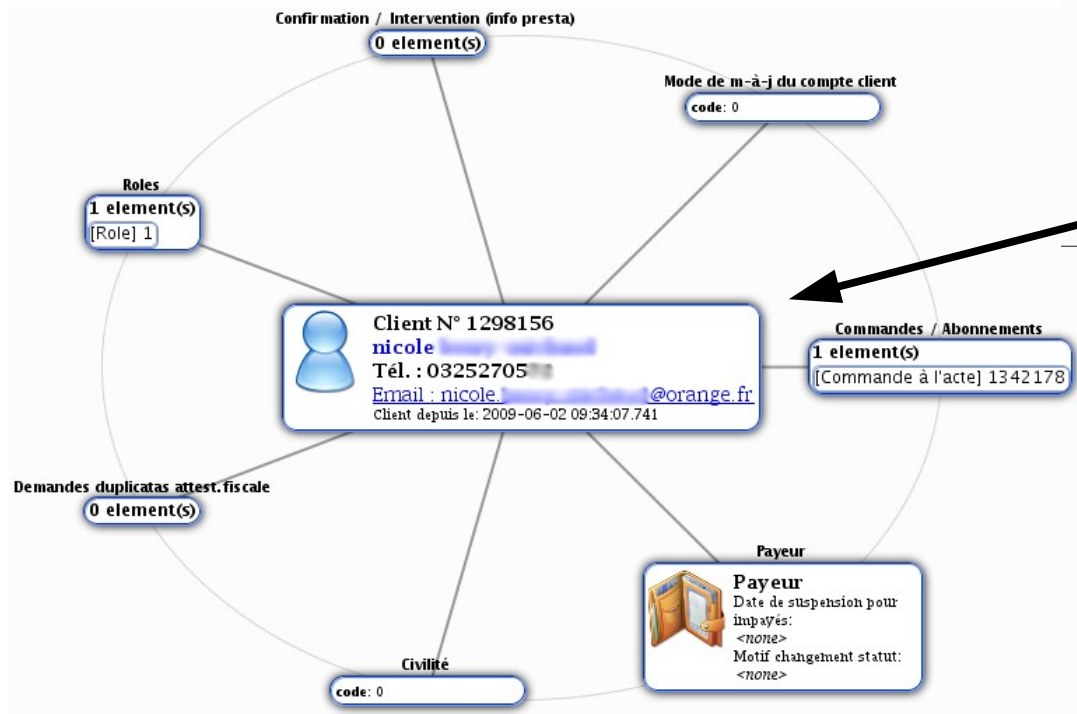
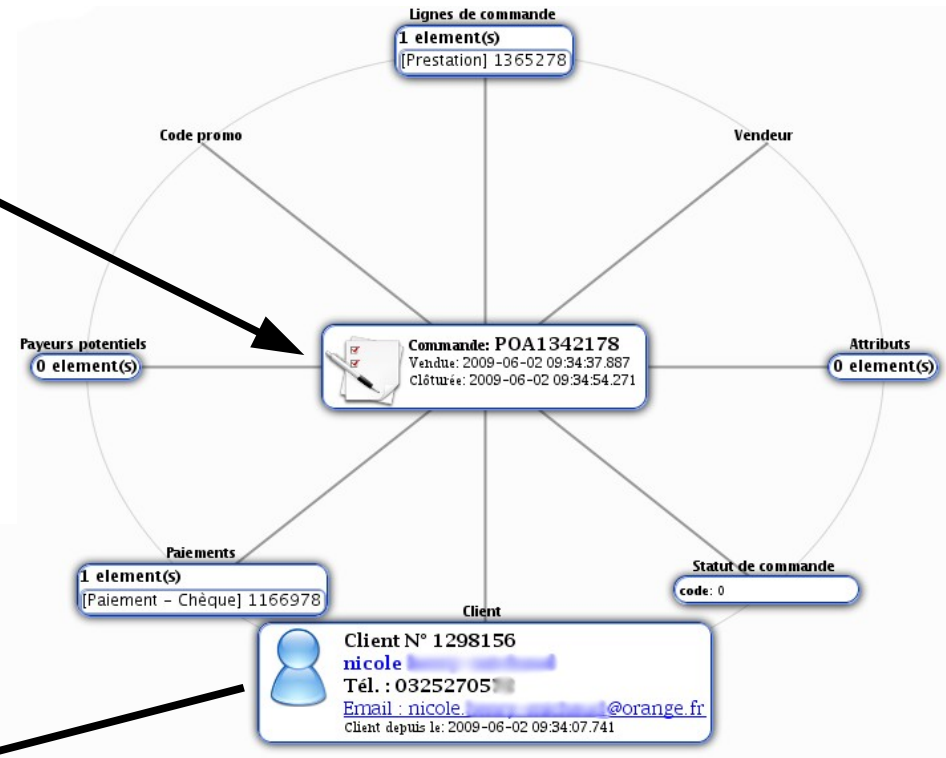
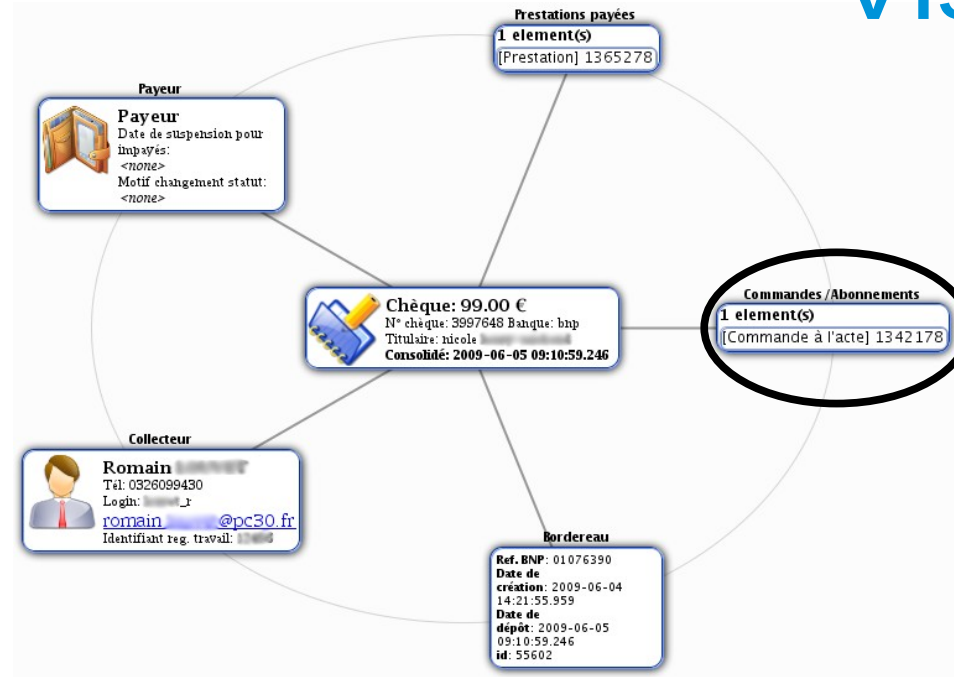
- Initial release: Sept 2009
- Now:
 - version 0.3a
 - Three developers (two from Helmet, one in germany)
 - Already deployed in several production databases.



web-based, object-oriented administration tool



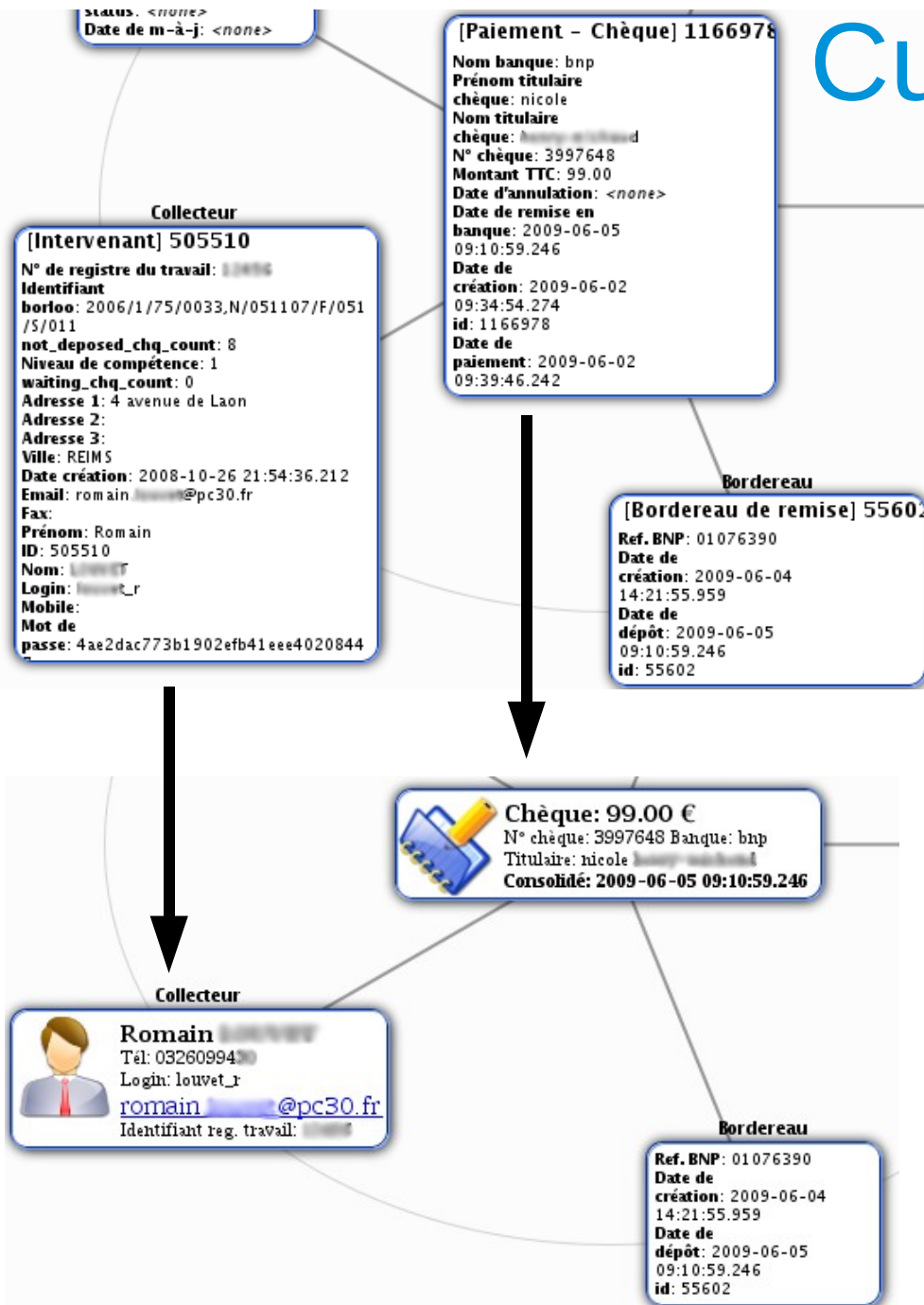
Visual navigation in the graph of objects



Follow object references
(foreign keys) in one click

Jump to other portions of
the graph using
bookmarkable queries

Customisable display



Ex: apply a (HTML) template to a class

```
<b>Chèque: #{amount}€</b><br/>
<small>
  N° chèque: #{cheque_number}
  Banque: #{bank_name}<br/>
  Titulaire: #{lastname} #{firstname}<br/>
  <b>Consolidé: #{consolidation_time}</b>
</small>
```

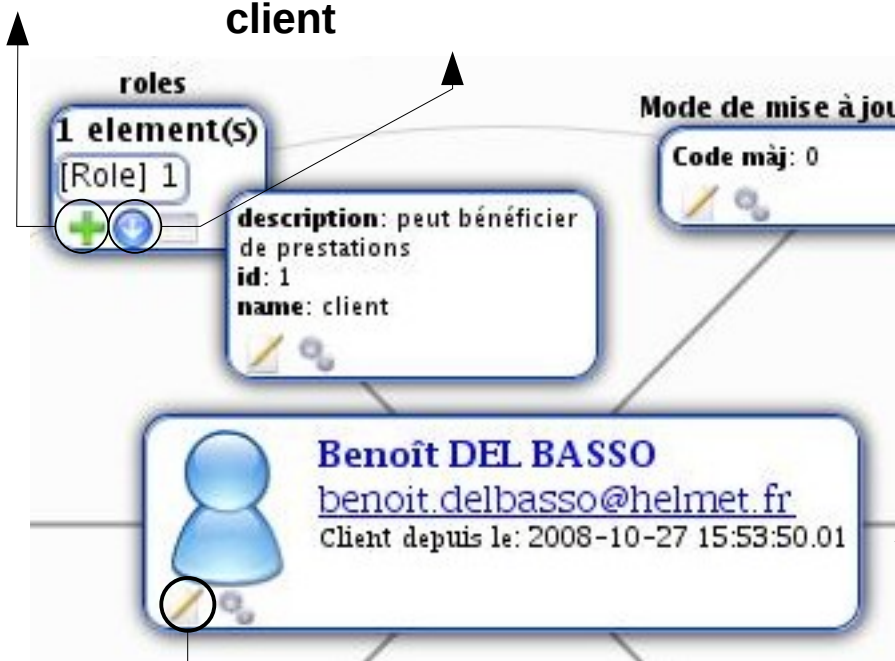
No hardcoded configuration files:
customization directly within the UI.

Edit objects directly in the graph

CRUD (Create – Retrieve – Update - Delete)

Create new role

Add an existing security role to this client



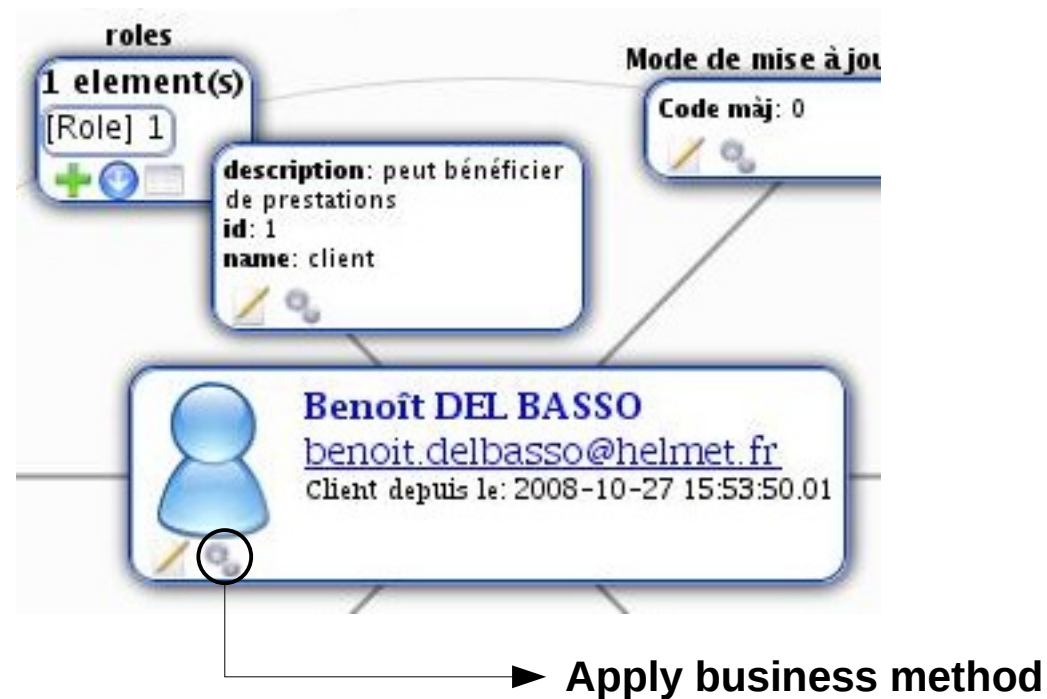
Edit this client

adresse 1	26 rue friant
adresse 2	
adresse 3	
Ville	paris
Civilité	M.
creation_time	27/10/08 15:53
email	benoit.delbasso@helmet.fr
fax	
Prénom	Benoît
id	1000006
Nom	DEL BASSO
login	bdelbass

Call business methods

Objectwiz can connect to the business layer too!

Ex: function that resets the password of the user and sends a new activation code by email.



What Objectwiz can do for you?

- **Data administrator?** The model was thought object? Manage the data in the same way!
- **End-user/decision maker?** Get an intuitive and user-friendly business back-end with little resources.
- **Agile developer?** Updates to the application core are available immediately in the UI. Thus, evolutions can be submitted more frequently to the client.

Current progress

- Version 0.3 alpha
 - New features: write functionalities, method calls
 - Basic authorization mechanism
- Roadmap
 - Fine-grained access control
 - Extended customisation capabilities
 - Extension to other ORM frameworks and application servers

Thank you for your attention



benoit.delbasso@helmet.fr

Follow the development: subscribe to the mailing-list

<https://lists.sourceforge.net/lists/listinfo/objectwiz-users>