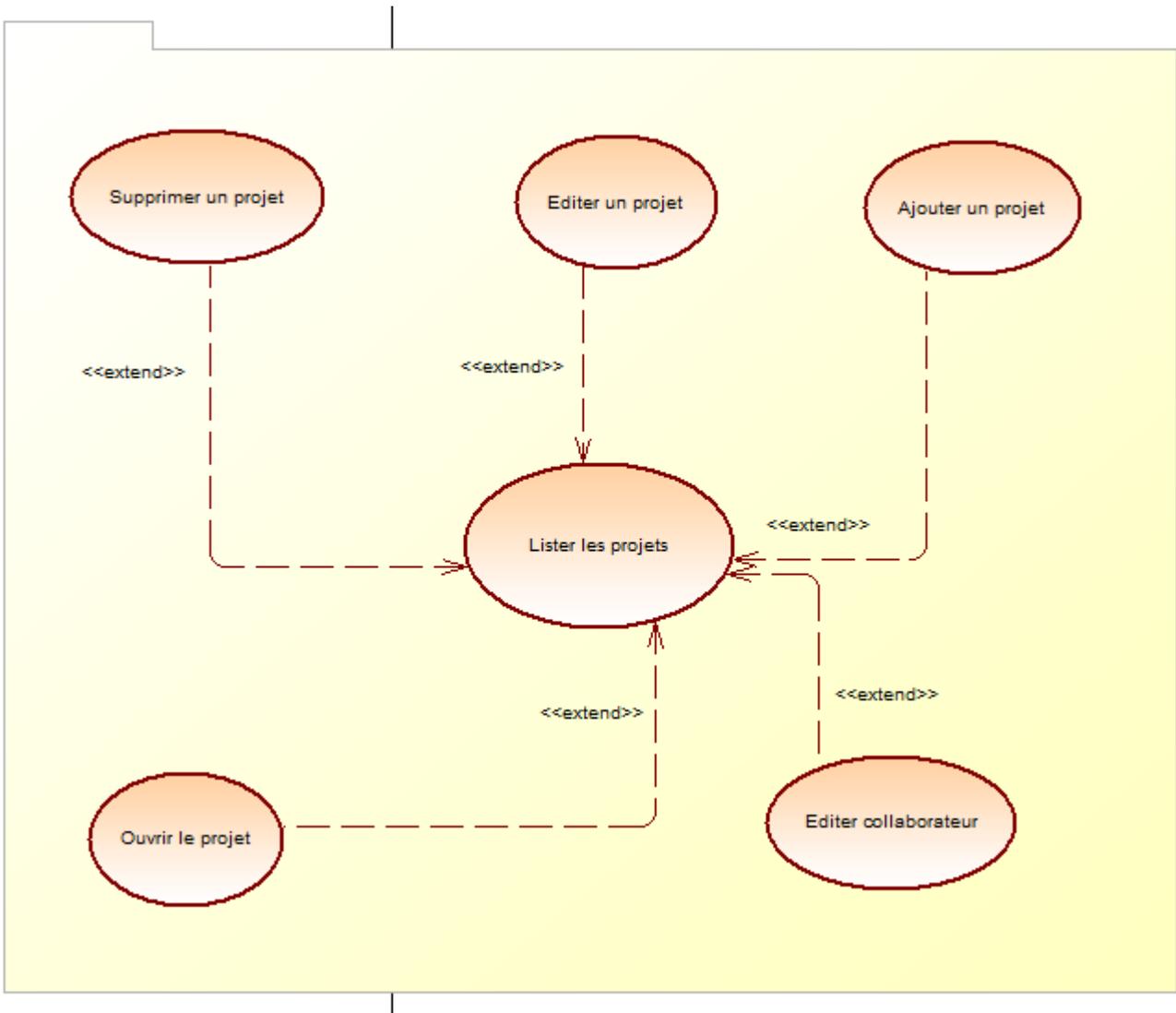# Scrumtool : Gestion de projet de type SCRUM

Gestion des projets

1- Fonctionnalités

Acteur : Administrateur

2- Vues

SCRUMTOOL - Developed by TEAMSIO - version beta

File   Help

SCRUMTOOL
by TEAMSIO

Hello Florian Briens
Profile 🧑
Sign out 📌

Dashboard | Products | Sprints | Collaborators

Name	
BugReport	
Plan2Test	
ScrumTools	
ChildBrowser	
MyProject	

Add product   Edit project   Edit collaborators   Open   Delete project

3- Contrôleurs

3.1 Cproducts - Add Product

Add product

Project name :

Exemple : My Project

Description :

⊕ Add this project

```
    view.getBtnProducts().addSelectionListener(new SelectionListener() {

            @Override
            public void widgetSelected(SelectionEvent arg0) {
                  if (view.getBtnProducts().getText() == "Add this project") {
                        if (view.getTxtNameProject().getText().equals("") ||
view.getTxtDescriptionProduct().getText().equals("")) {
                              Utils.MsgBox(view.getShell(), "Please complete all fields",
"information");
                        } else {

                              boolean nomUtilise = false;
                              for (Product product : DAO.getProducts()) {
                                    if
(product.getName().equals(view.getTxtNameProject().getText())) {
                                          nomUtilise = true;
                                    }
                              }
                              if (nomUtilise == true) {
                                    Utils.MsgBox(view.getShell(), "A project already has
this name", "information");
                              } else {
                                    Product product = new
Product(view.getTxtNameProject().getText(),
view.getTxtDescriptionProduct().getText(), null, null, null);
                                    DAO.SQLProduct(product, "insert");
                                    view.getTableViewerProducts().add(product);
                                    Utils.MsgBox(view.getShell(), "Project is create",
"information");
                              }
```
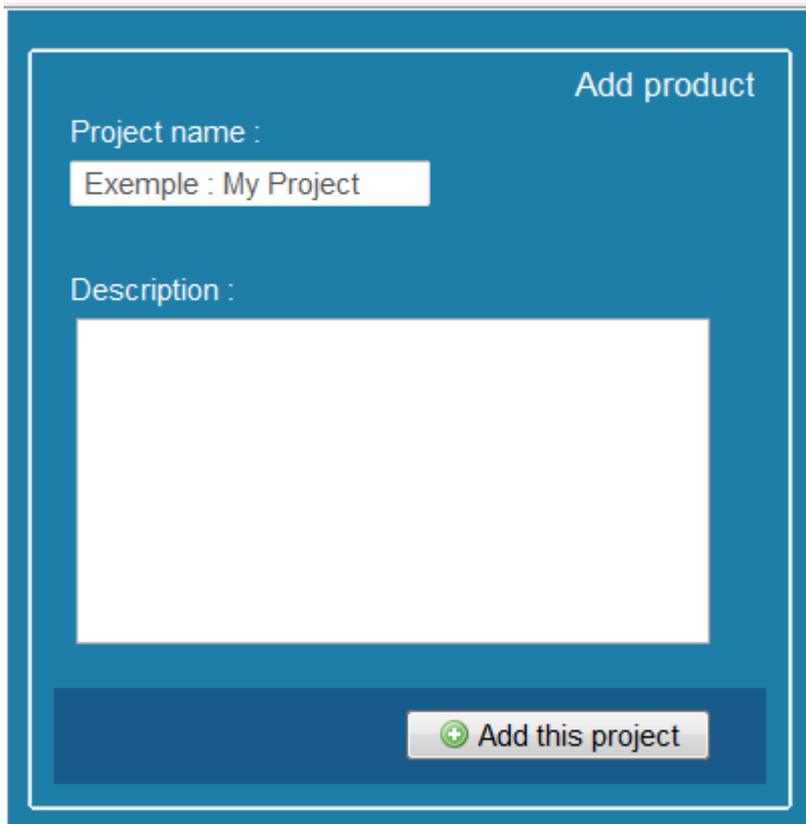
```
                }
            } else {

                // Code update product

            }
        }

        });
```

3.2 Cproducts - Edit Product


```
    view.getBtnProducts().addSelectionListener(new SelectionListener() {

            @Override
            public void widgetSelected(SelectionEvent arg0) {
                if (view.getBtnProducts().getText() == "Add this project") {
                    if (view.getTxtNameProject().getText().equals("") ||
view.getTxtDescriptionProduct().getText().equals("")) {
                        Utils.MsgBox(view.getShell(), "Please complete all fields",
"information");
                    } else {

                        boolean nomUtilise = false;
                        for (Product product : DAO.getProducts()) {
                            if
(product.getName().equals(view.getTxtNameProject().getText())) {
```

```
                                nomUtilise = true;
                            }
                        }
                        if (nomUtilise == true) {
                            Utils.MsgBox(view.getShell(), "A project already has
this name", "information");
                        } else {
                            Product product = new
Product(view.getTxtNameProject().getText(),
view.getTxtDescriptionProduct().getText(), null, null, null);
                            DAO.SQLProduct(product, "insert");
                            view.getTableViewerProducts().add(product);
                            Utils.MsgBox(view.getShell(), "Project is create",
"information");
                        }
                    }
                } else {

                    // Code update product

                }
            }


        });
```