Présentation réunion 3 Projet de synthèse

- Objectifs: Analyse du Sujet
 - Analyse BDD
 - Développement
 - Logiciel Bourse Livre

Analyse du Sujet

Diagramme Cas d'utilisation

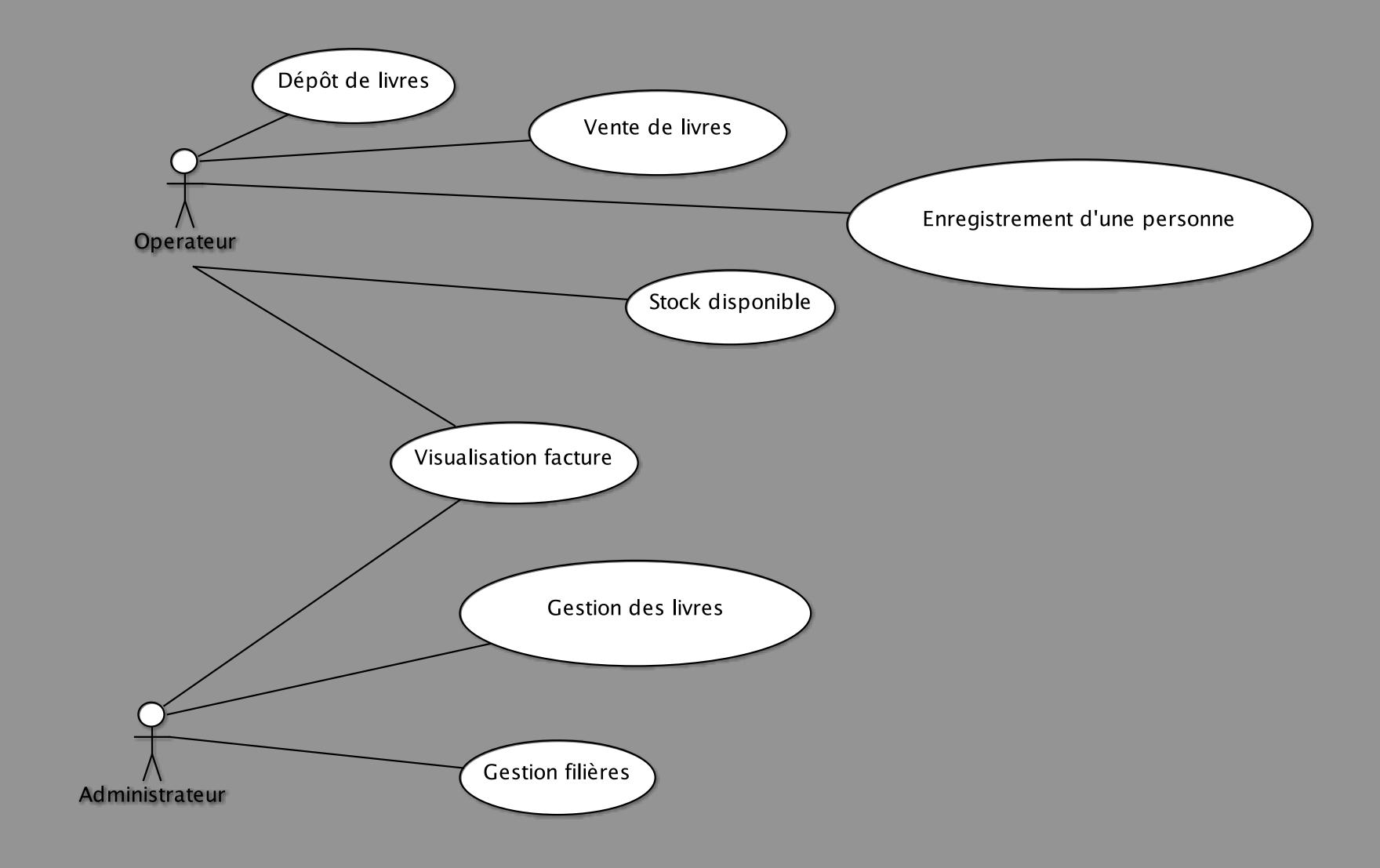


Diagramme Etat transition dépôt de livres

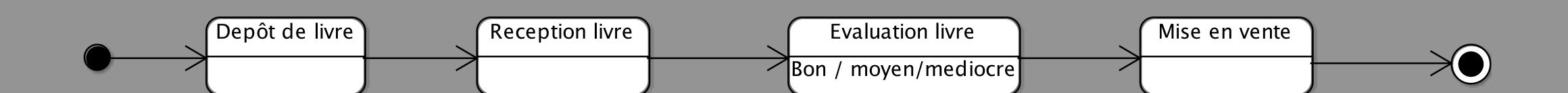


Diagramme Etat transition vente de livres

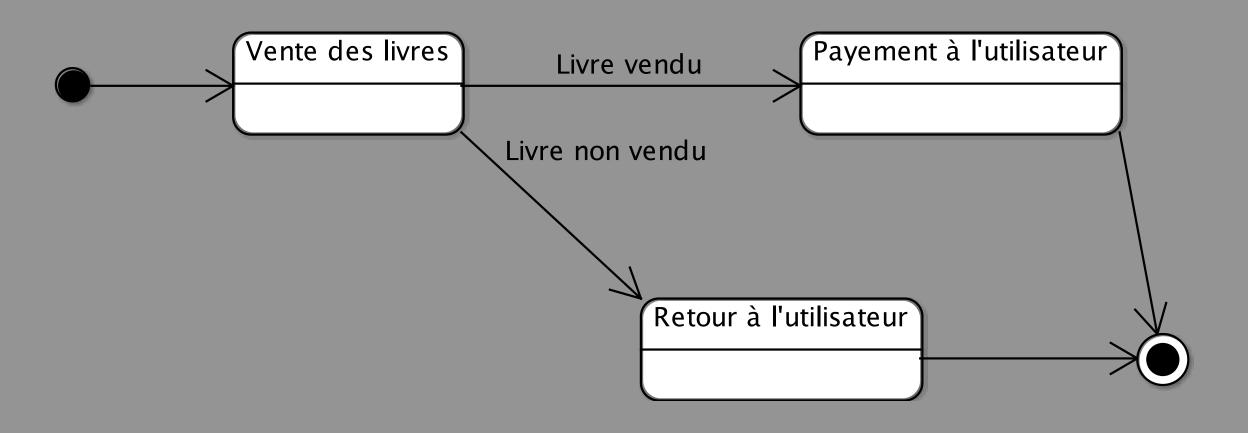


Diagramme Etat transition Enregistrement personnes

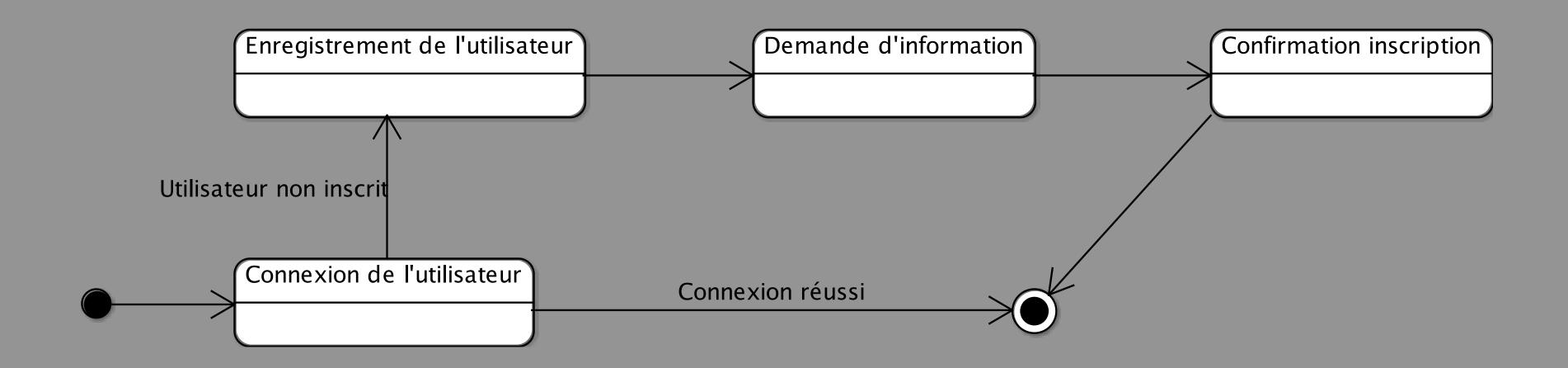


Diagramme Etat transition Stock disponible

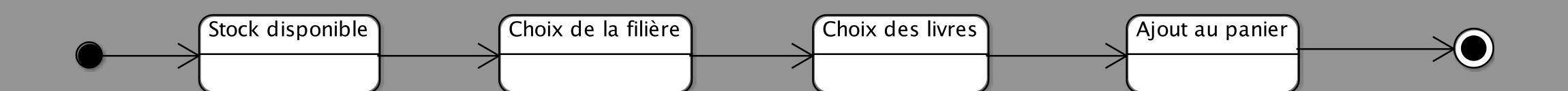


Diagramme Etat transition visualisation facture utilisateur

OPERATEUR

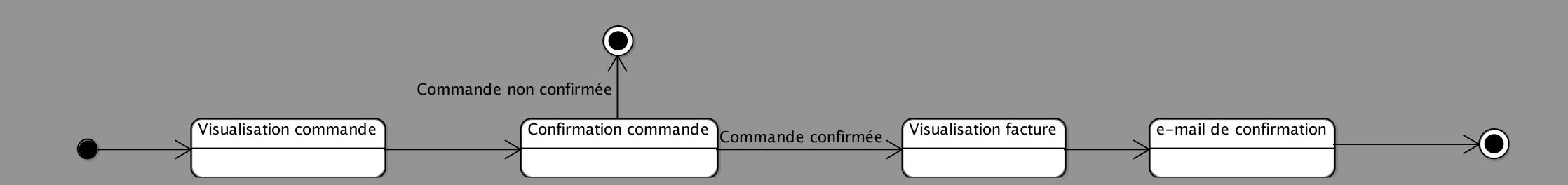


Diagramme Etat transition visualisation facture administrateur

ADMINISTRATEUR

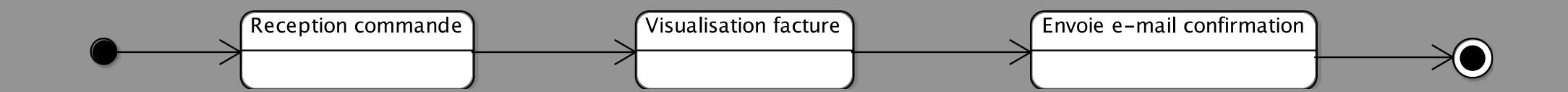


Diagramme Etat transition gestion des livres

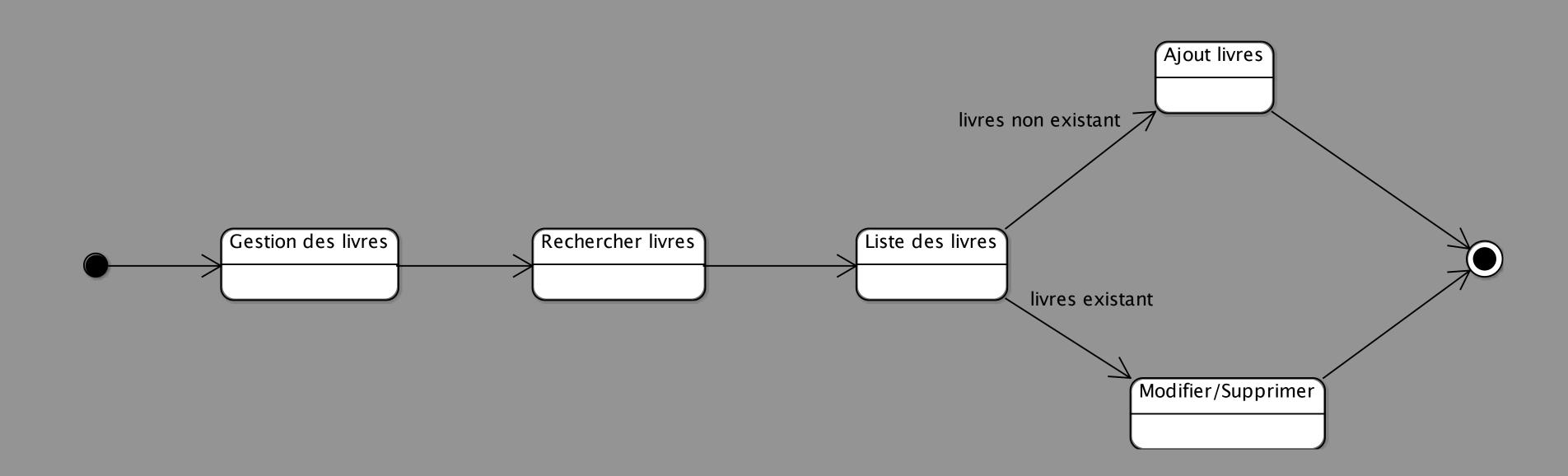


Diagramme Etat transition gestion filières

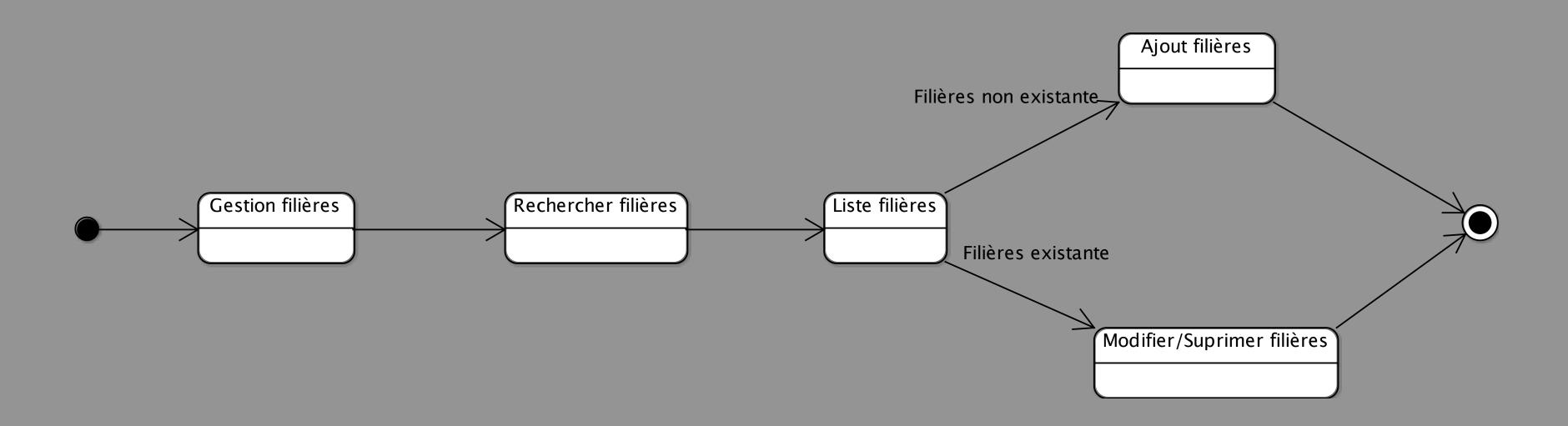
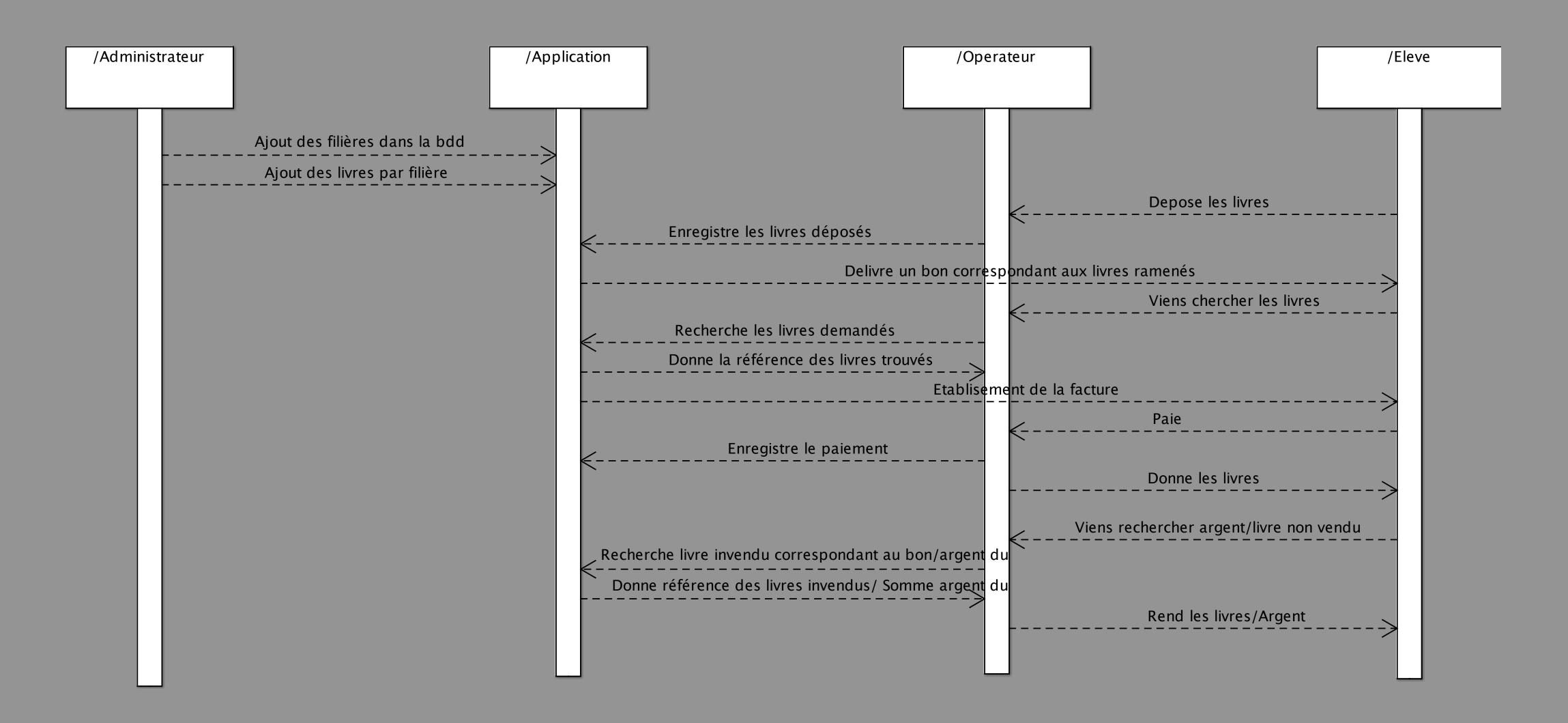
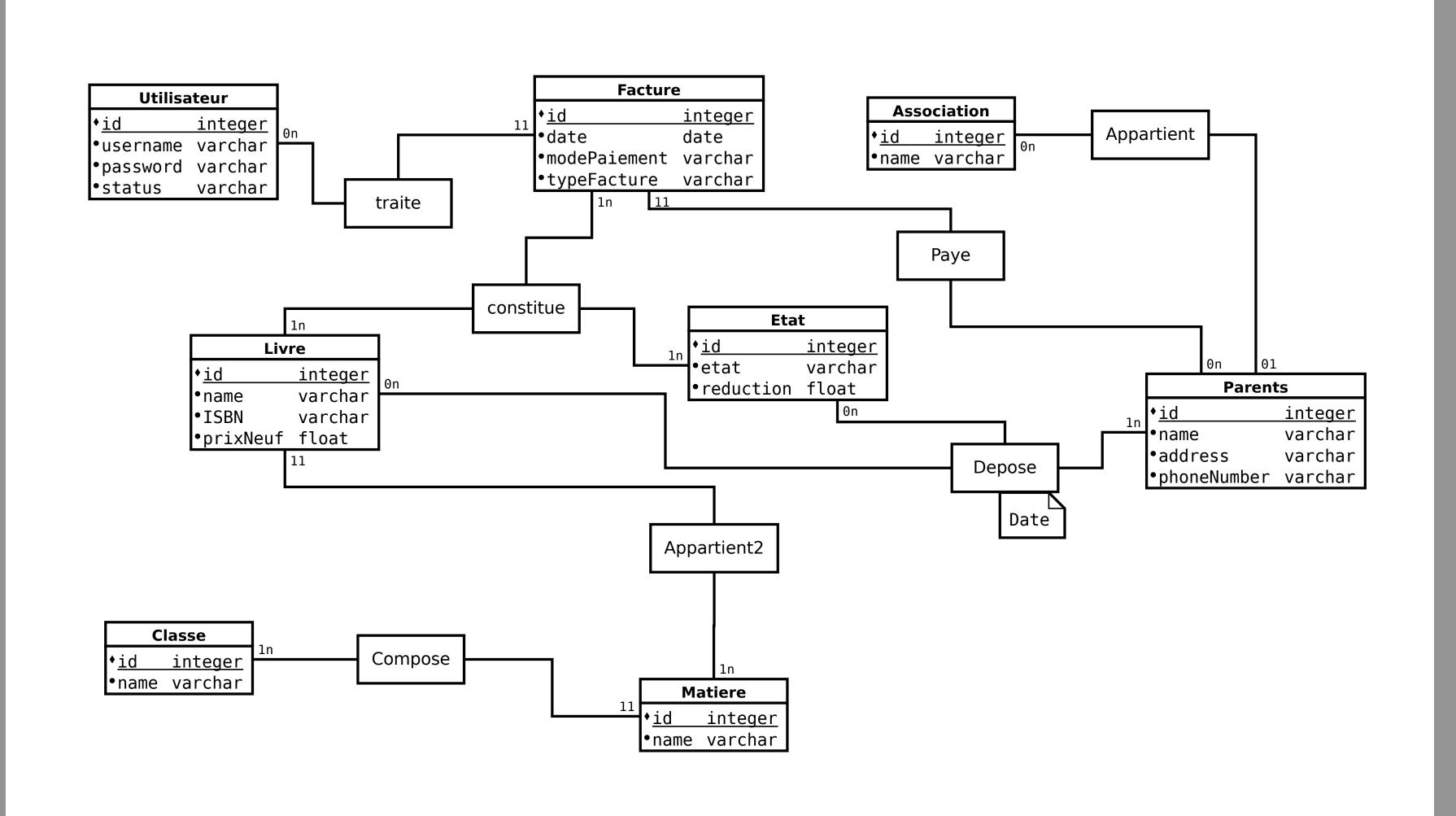


Diagramme de séquence



Analyse BDD

Schéma E-A



Développement

Langages programmation

- Rappels:
 - Logiciel multi OS: C++/Qt
 - Application Web

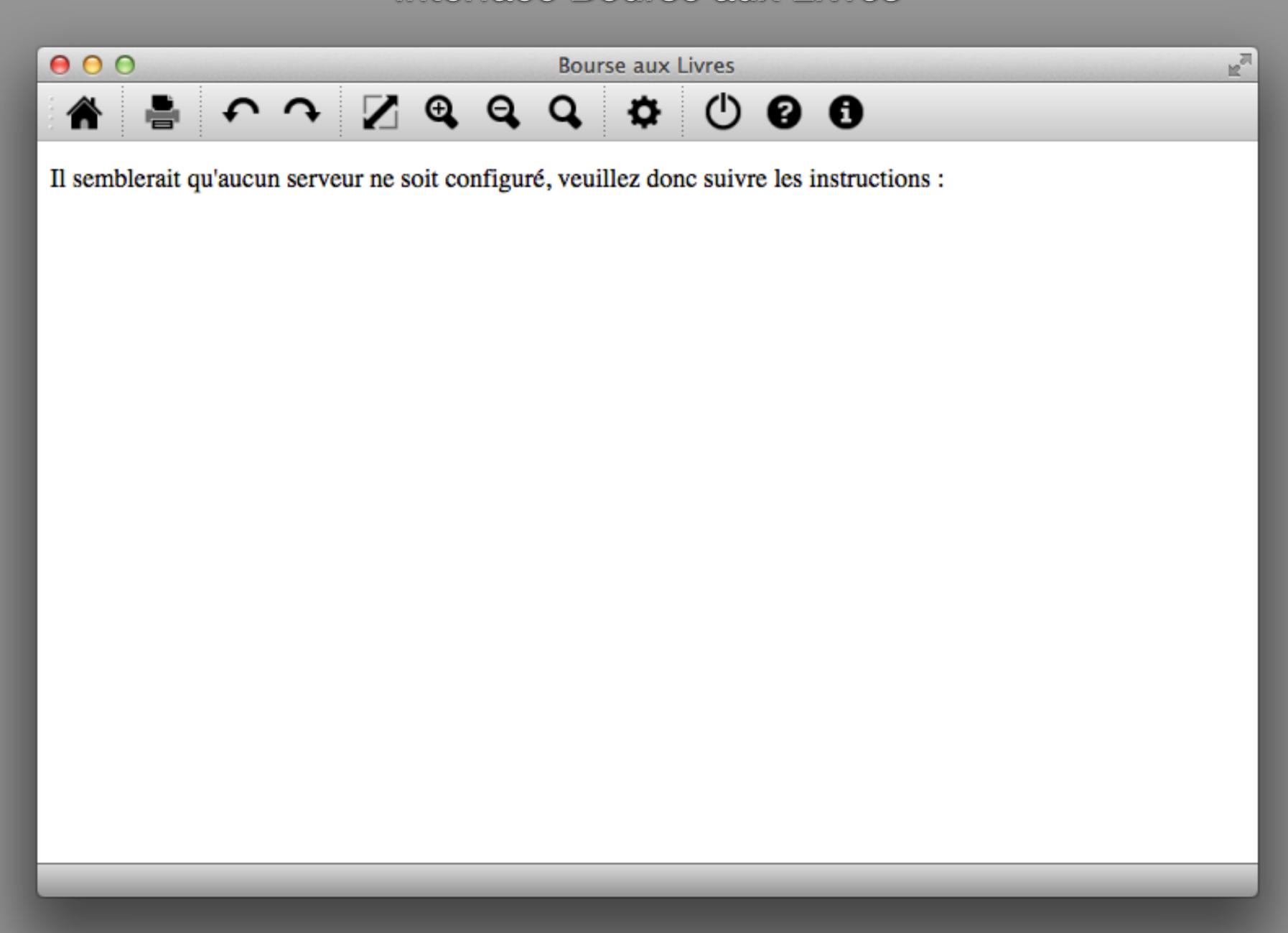
- Recherches:
 - Bootstrap
 - AngularJS

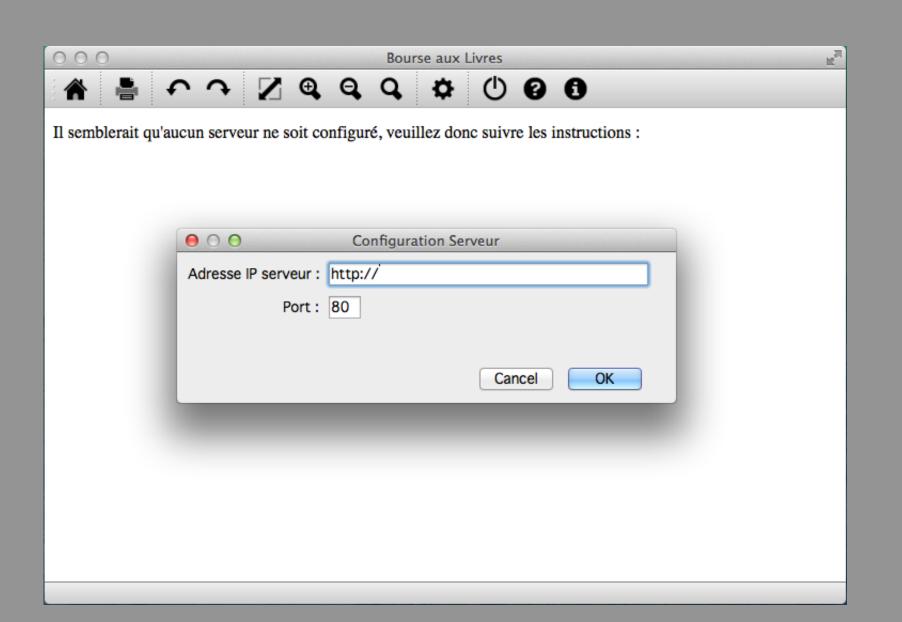
Présentation du logiciel

Présentation

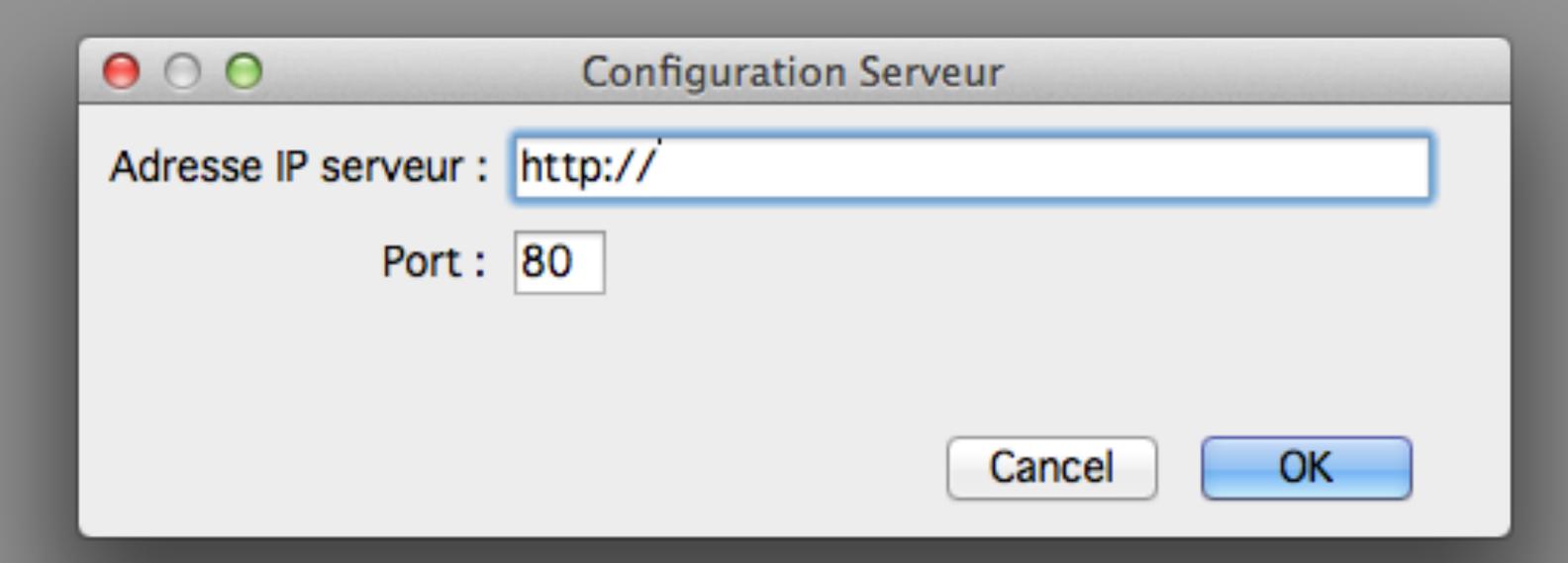
- Logiciel développé en C++ / Qt 5.
- Avantages de l'application :
 - Aucun soucis de compatibilité de style.
 - Sécurisation plus simple.
 - Multi OS.
 - Simple à mettre en place.

Interface Bourse aux Livres

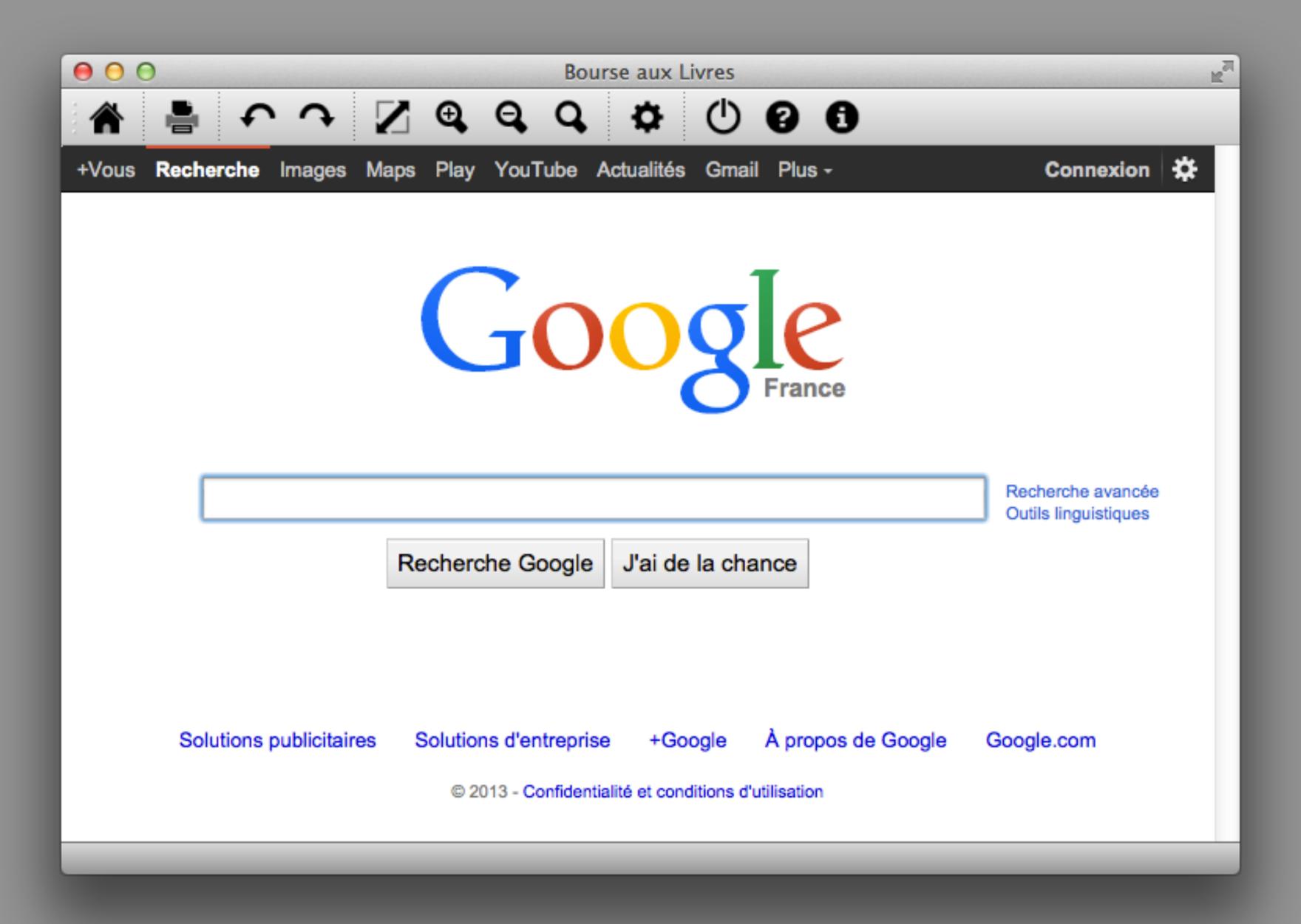




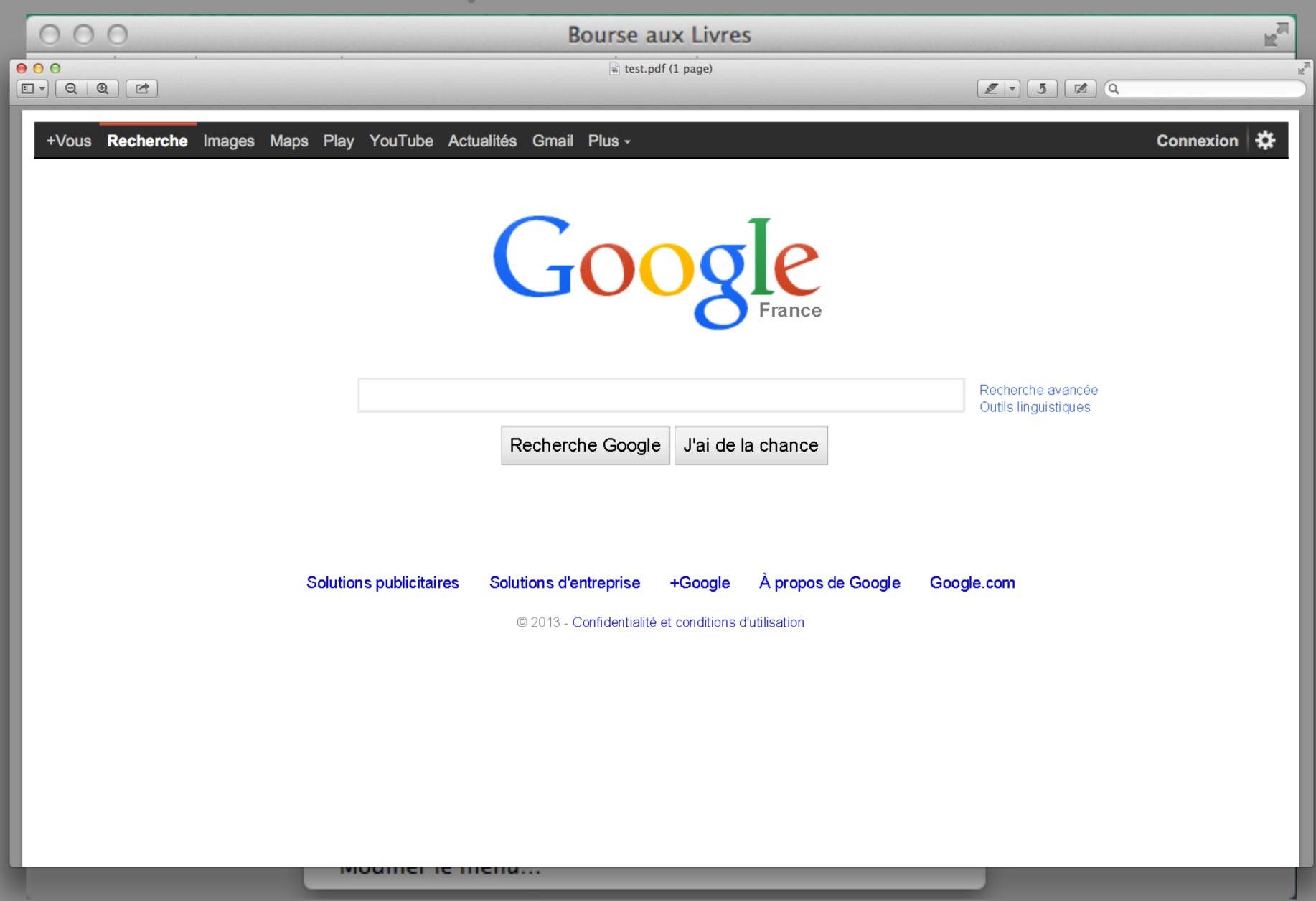
Configuration du serveur Web



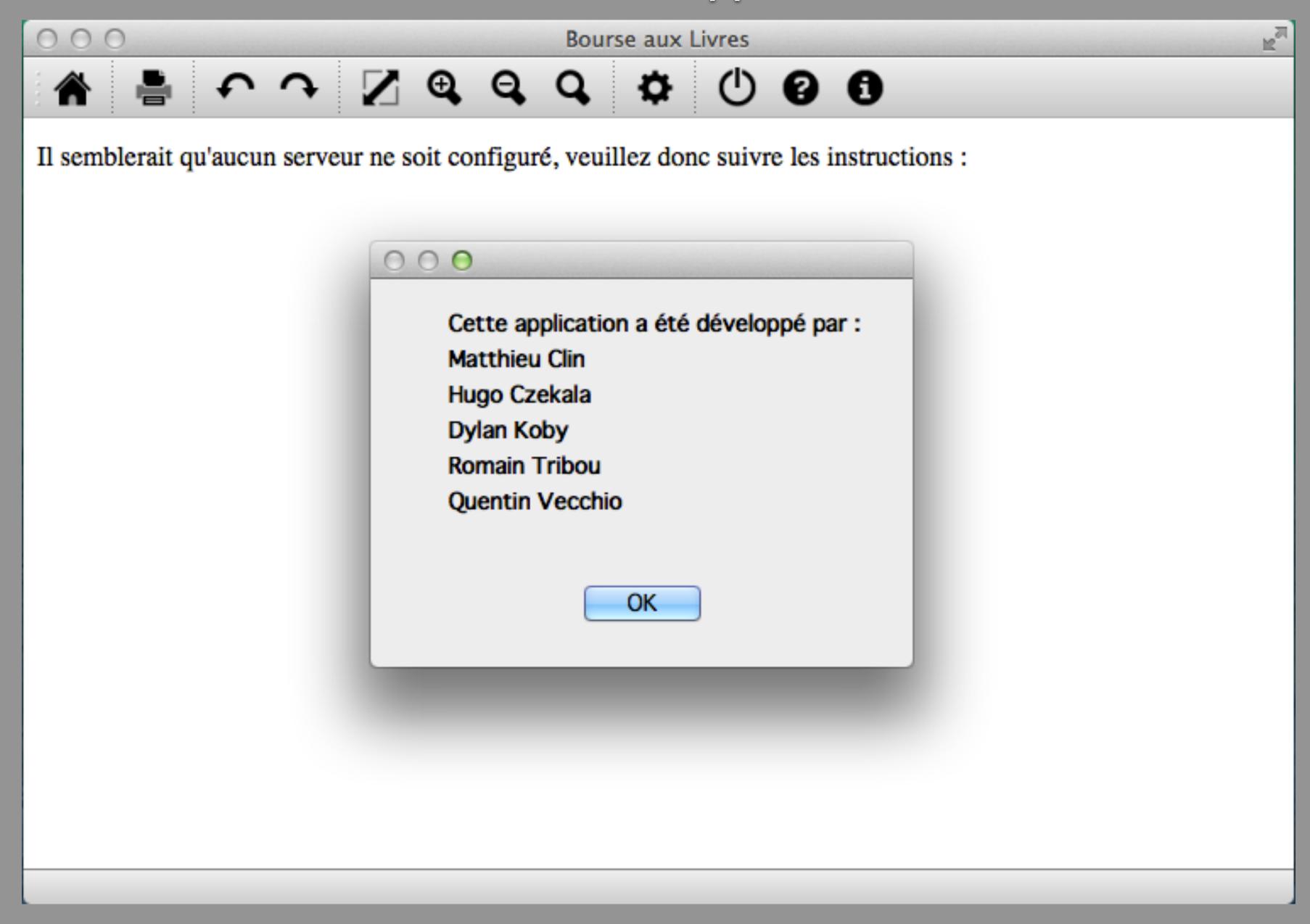
Utilisation de l'interface par un exemple



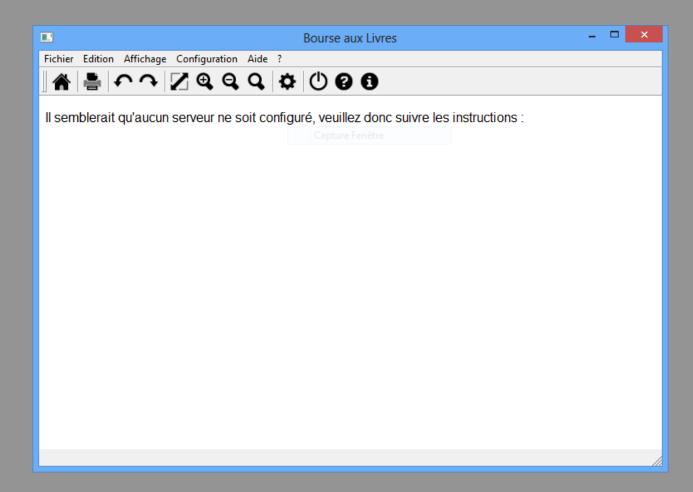
Impression de documents



Infos développeurs



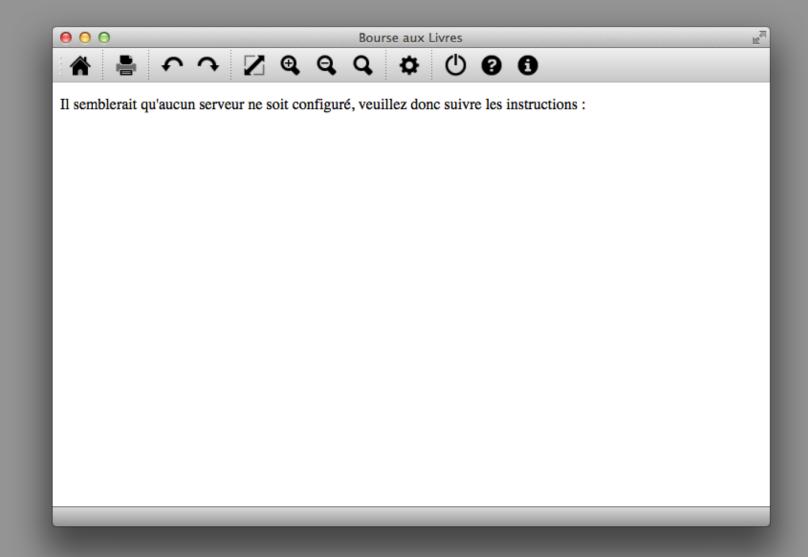
Windows



Linux

Multi OS

Mac OS



Conclusion:

- Analyse des cas utilisations.
- Analyse état transition.
- Analyse diagramme de séquence.
- Analyse BDD.
- Développement de l'application.