

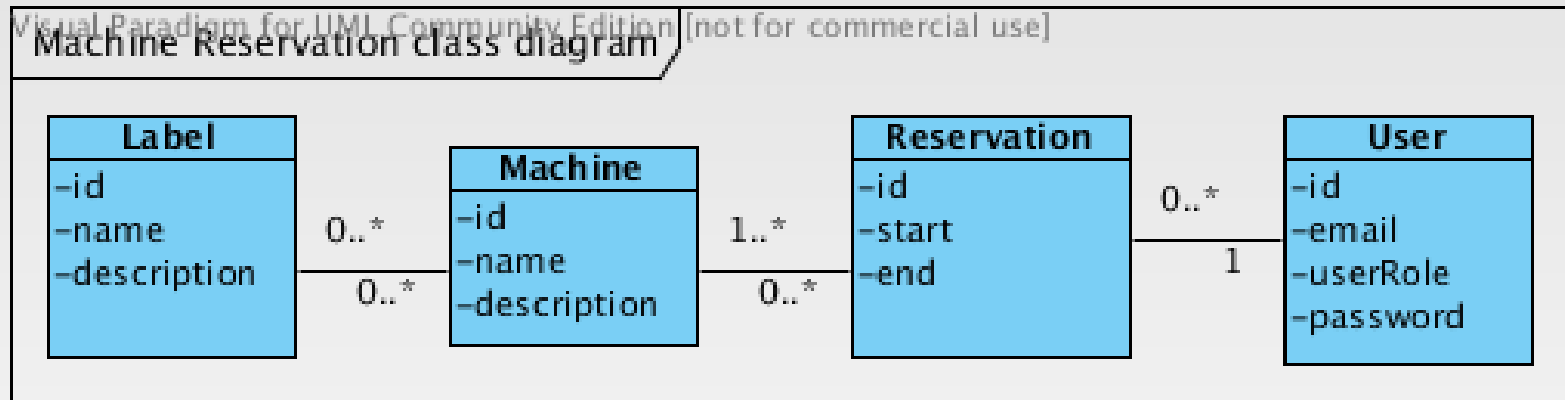
PV243 Team project

Machine Reservation

Project

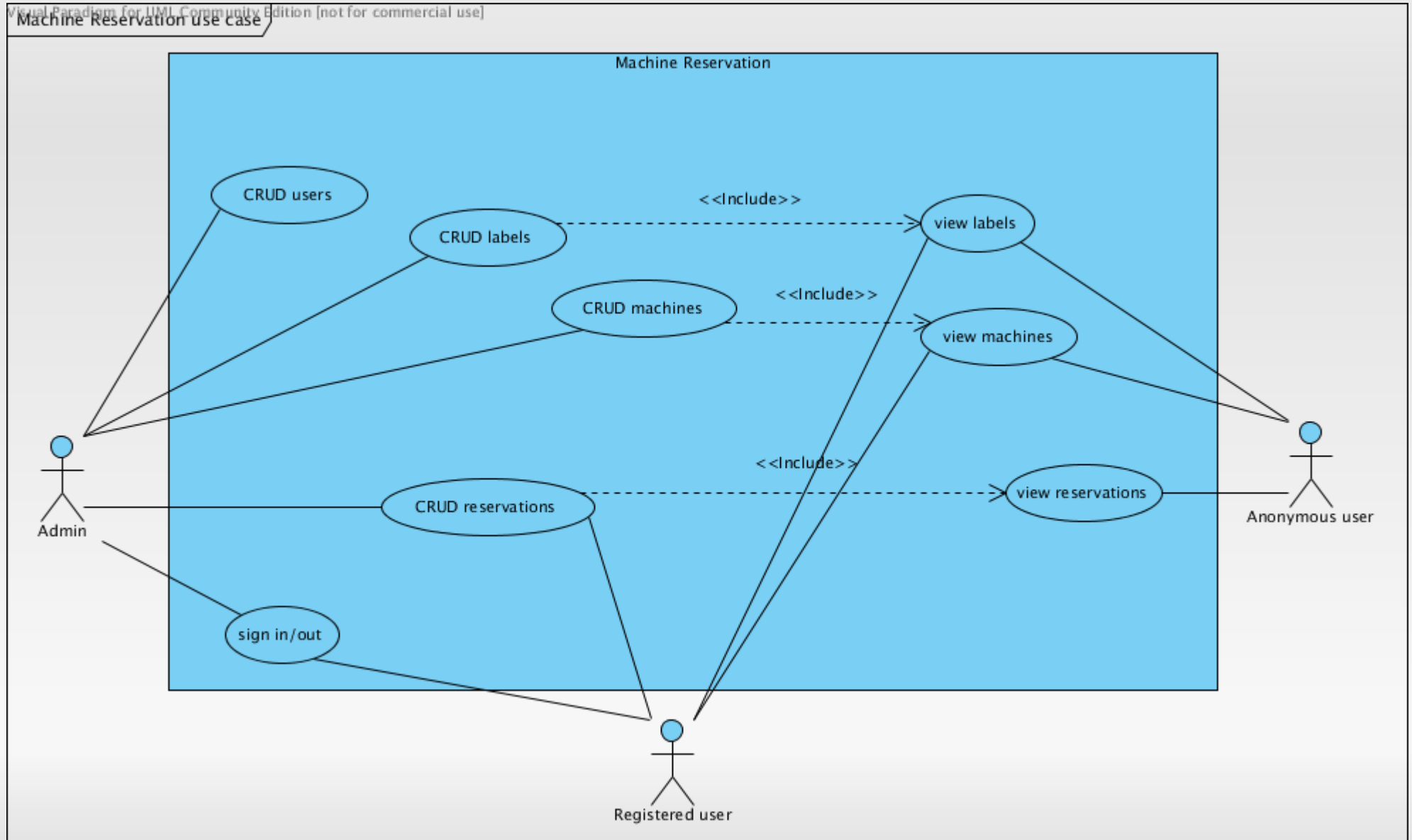
- system for machine reservation in computer labs
- based on JSF 2 + RichFaces 4, CDI, JPA/Hibernate, EJB, Seam 3, JBoss AS 7
- deployed on OpenShift, documented via UML, source code hosted on GitHub
- features planned for version 2.0:
 - integration with labs in Red Hat (vs. OpenShift)
 - improved user & rights management
 - improved webdesign
 - Arquillian

Project



Project

Visual Paradigm for UML Community Edition [not for commercial use]
Machine Reservation Use Case



Team

- Jan Papoušek
 - created basic functionality of the application
 - did most of the work on frontend (reservations)
 - CDI
 - work on EJBs
- Oliver Kišš
 - frontend development (admin functionality)

Team

- Radim Hatlapatka
 - most of the development of business layer (EJBs)
 - JPA
 - bean validation
 - logging
- Miroslav Cupák
 - helping with development where needed, bug fixing
 - OpenShift deployment
 - documentation, UML

DEMO !

Links

- sources on GitHub
 - <https://github.com/mcupak/machine-reservation.git>
- deployment on OpenShift
 - <http://machinereservation-mcupak.rhcloud.com/>
- more info
 - <https://github.com/mcupak/machine-reservation/blob/master/README.txt>