VILNIUS UNIVERSITY FACULTY OF MATHEMATICS AND INFORMATICS

AMIVA Smart Saver

PSI II second lab work

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1. UML 4+1

1.1. Logical view

1.1.1. Information model

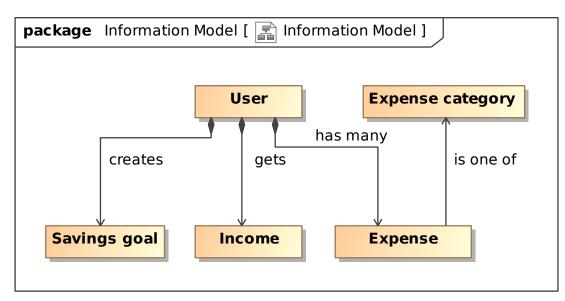


Figure 1.

Server class diagram

1.1.2. Class diagrams

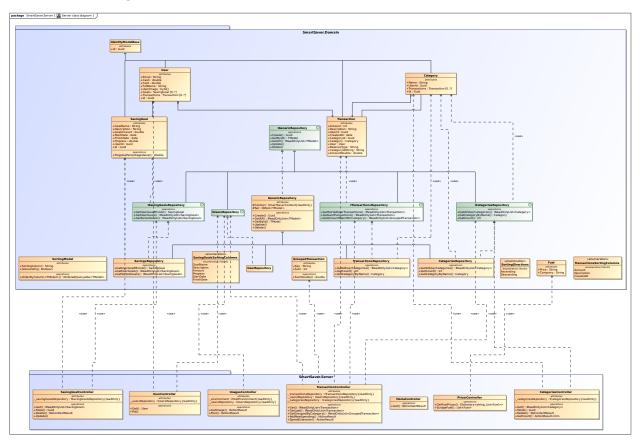


Figure 2. Server class diagram

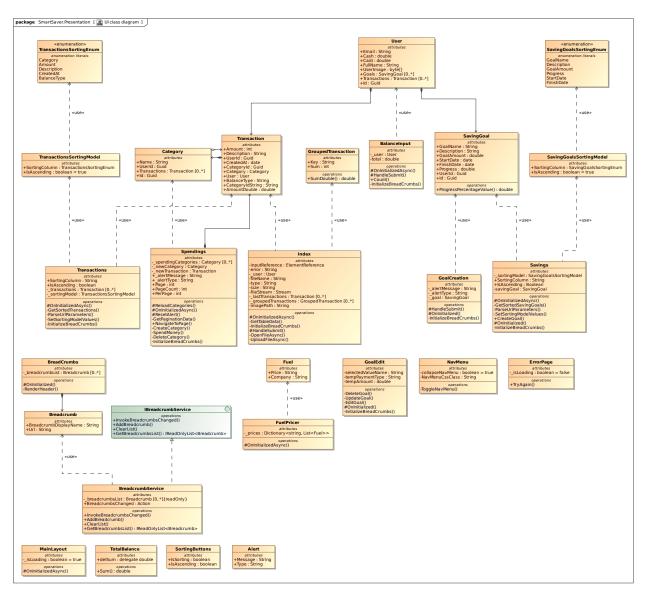


Figure 3. User interface class diagram

1.1.3. Sequence diagrams

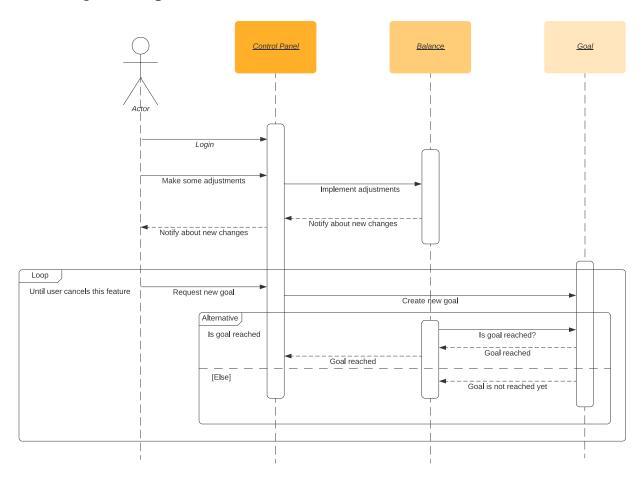


Figure 4. desc

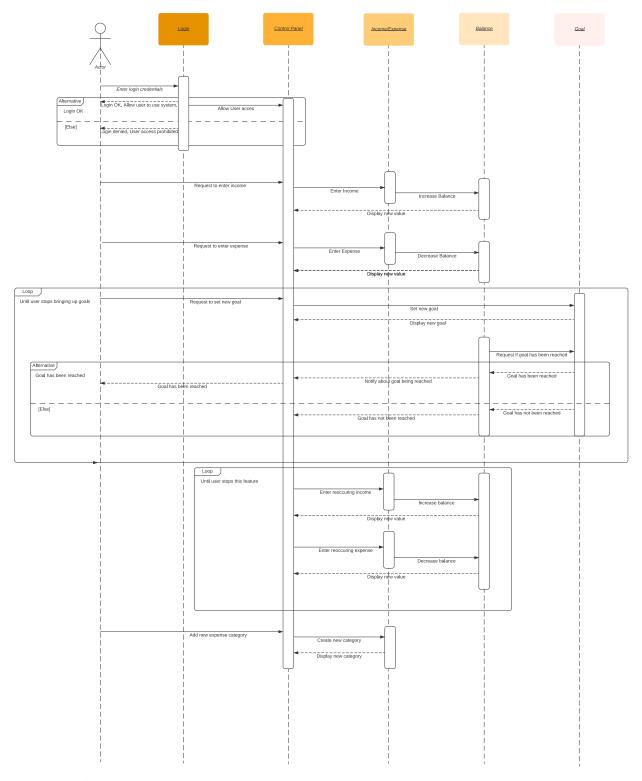


Figure 5. desc

1.1.4. Collaboration diagrams



Figure 6. desc

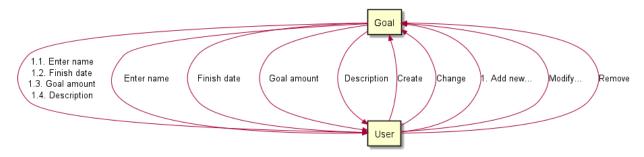


Figure 7. desc

TODO: convert to svg

1.1.5. Activity diagrams

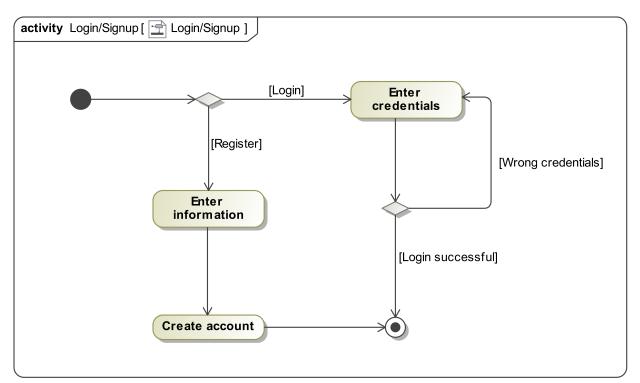
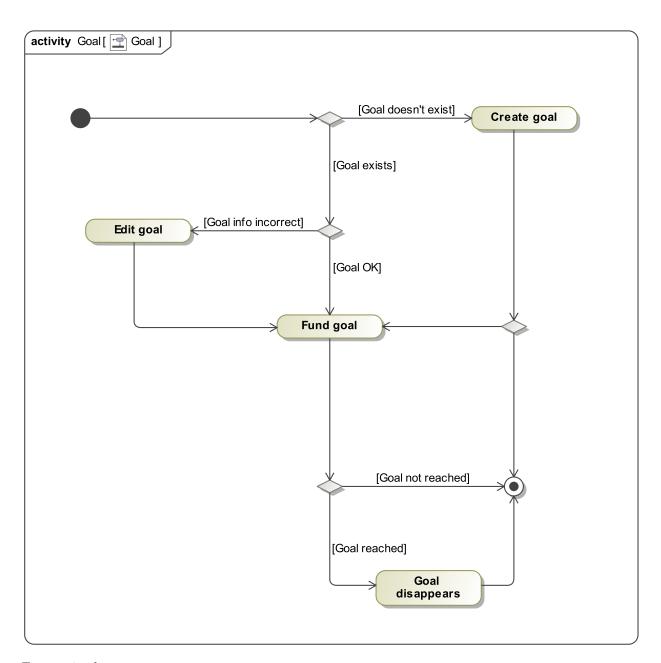


Figure 8. desc



 $Figure\ 9.\ desc$

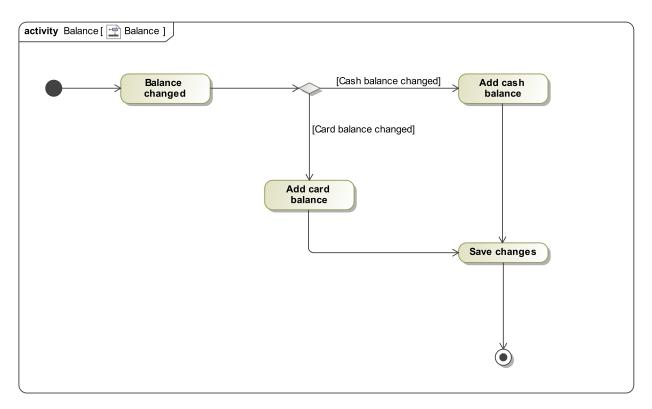


Figure 10. desc

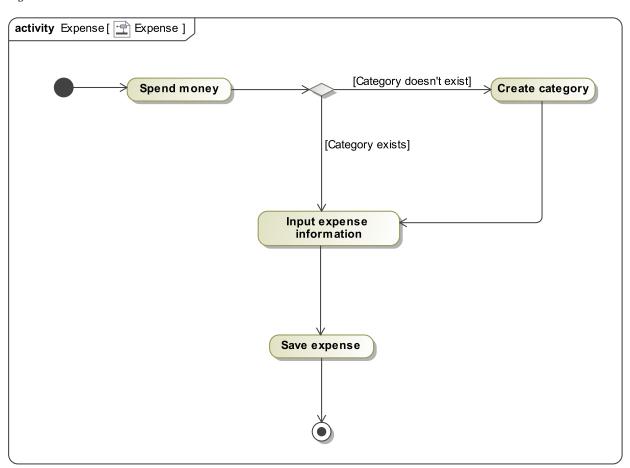


Figure 11. desc

1.1.6. State machine diagrams

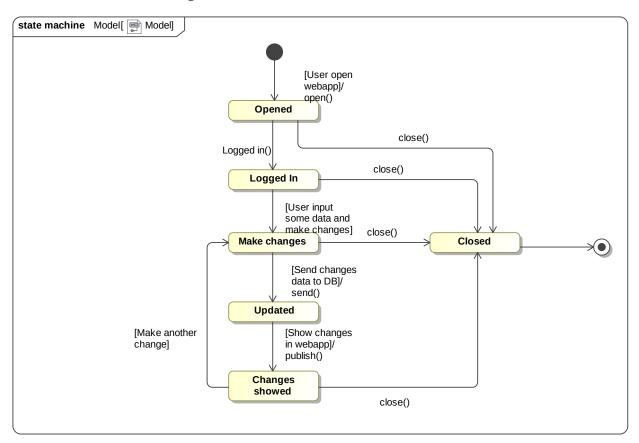


Figure 12. desc

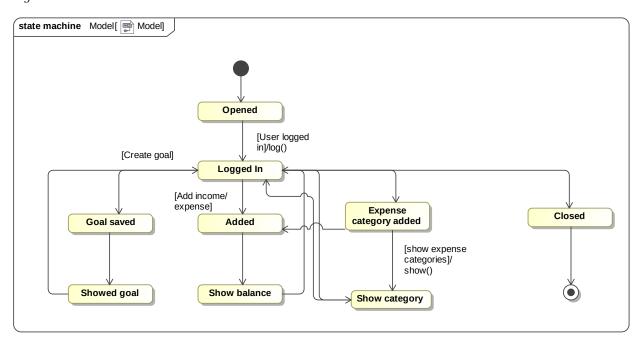


Figure 13. desc

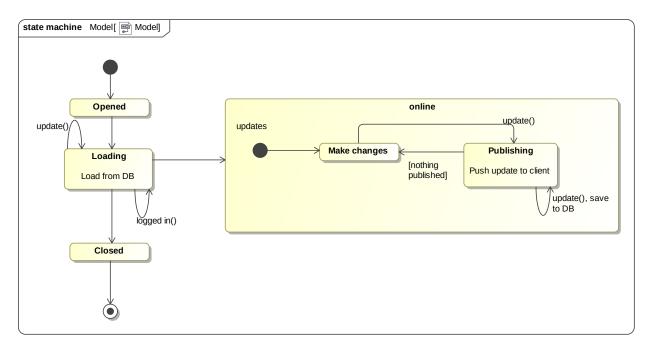


Figure 14. desc

1.2. Development view

1.2.1. Component diagrams

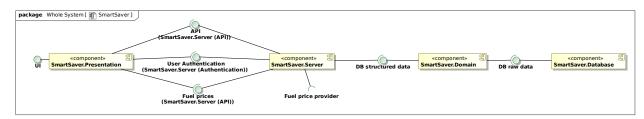


Figure 15. desc

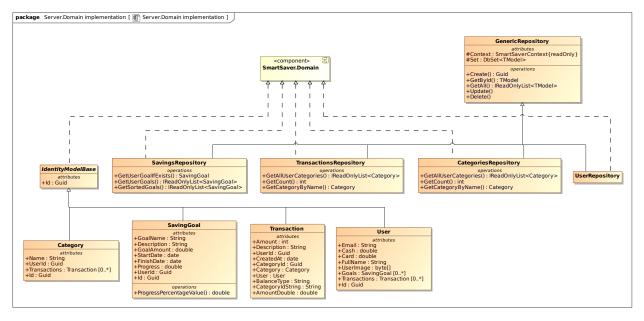


Figure 16. desc

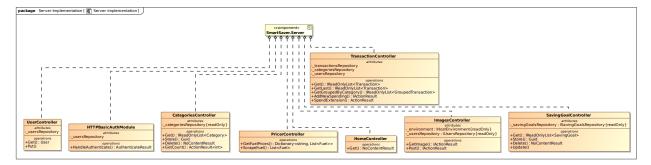


Figure 17. desc

1.2.2. Class diagrams

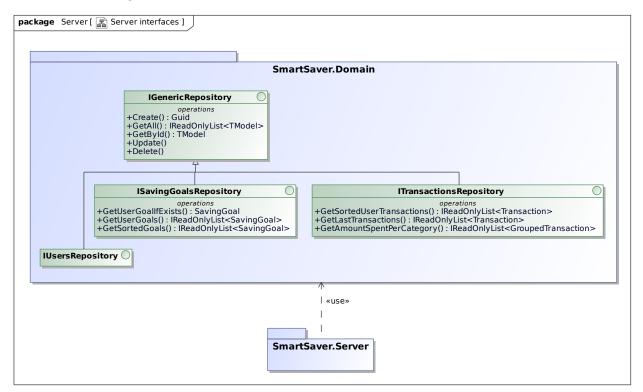


Figure 18. desc

${\bf 1.2.3.} \quad {\bf Composite\ structure\ diagrams}$

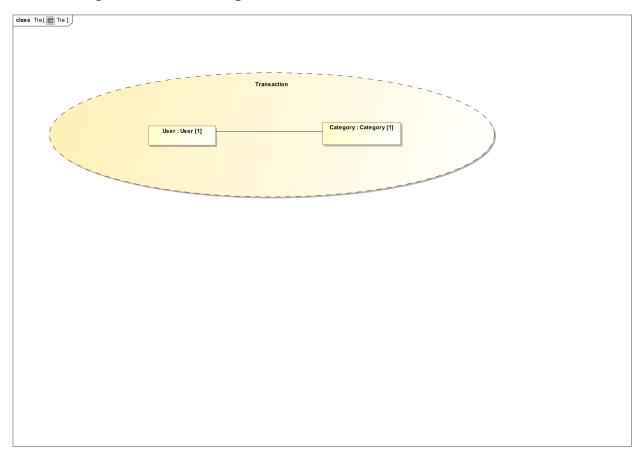
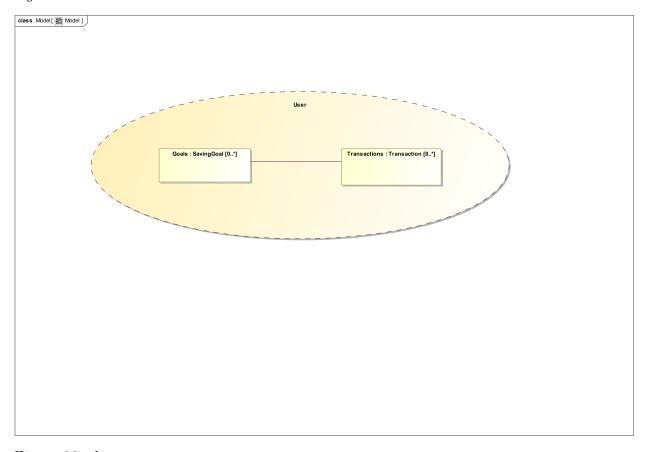


Figure 19. desc



 $Figure\ 20.\ desc$

1.2.4. Package diagrams

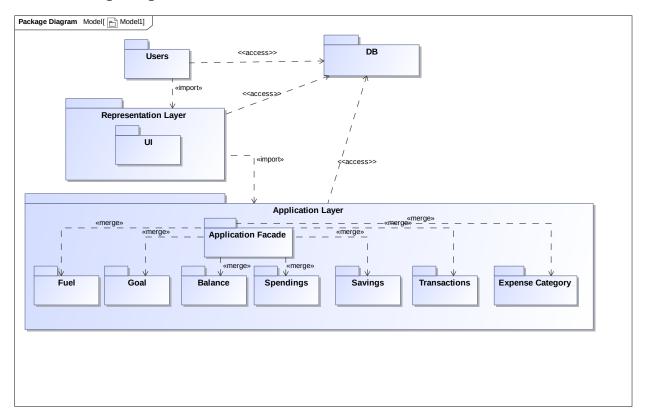


Figure 21. desc