Meeting

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1 Contents of this meeting

- Deciding what project to do.
- What technologies to use.
- UML.
- What to do until next meeting.

2 Decided project

Travel Agency, we are aiming for highest grade (VG).

The goal is to offer packaged travels. Flight (Turn and return) + Hotel.

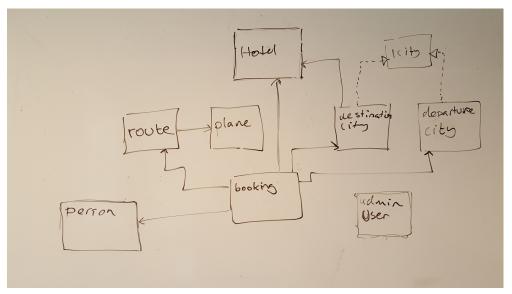
3 Technologies

Here is the technologies that we have decided to use in this project.

- JSF together with PrimeFaces. As this allows us to focus on the features and code design.
- Glassfish as this allows us to implement JAX-RS if needed in the future.
- Database: JavaDB/Derby.
- Source management: Git + github.
- Maven project.
- IDE: Netbeans

4 UML

The final UML will be uploaded to our Git repository in a seperate document.



5 Use-cases

We will draw a rough design of how we want the website to look like. And then decide what use-cases that we really need.

The use-cases will be uploaded to the repository.

Summary

- Navigation: Select between Search & About us.
- In search: Select Departure city
- In search: Select Destination city
- In search: Select Departure date
- In search: Select Return date
- In search: Select Number of adults
- In search: Select Number of children
- In search: Press Search button. Brings user to Hotels view.
- In hotels: Select hotel.
- In hotels: Press book hotel. Brings user to Flights view.
- In flights: Select flight.
- In flights: Press book flight. Brings user to Payment view.
- In payments: Write personal information.
- In payments: Press confirm purchase.
- In admin panel: Press edit/delete dest. city. Brings to edit dest city.
- In edit dest. city: Change fields. Press edit or delete to confirm changes.
- In admin panel: Press edit/delete dep. city. Brings to edit dest city.
- In edit dep. city: Change fields. Press edit or delete to confirm changes.
- In admin panel: Press edit/delete person. Brings to edit person.
- In edit person: Change fields. Press edit or delete to confirm changes.
- In admin panel: Press edit/delete order. Brings to edit orders.
- In orders: Change fields. Press edit or delete to confirm changes.

6 Todo until next meeting

Next meeting scheduled at 2016-02-29.

Todo

- Completed first version of a database. // Generated from mdoel
- \bullet Base models from the UML. // Hossein with some help from Philip
- \bullet Simple tests to make sure the DB & model works. // Philip
- Test page with simple UI. // Daniel