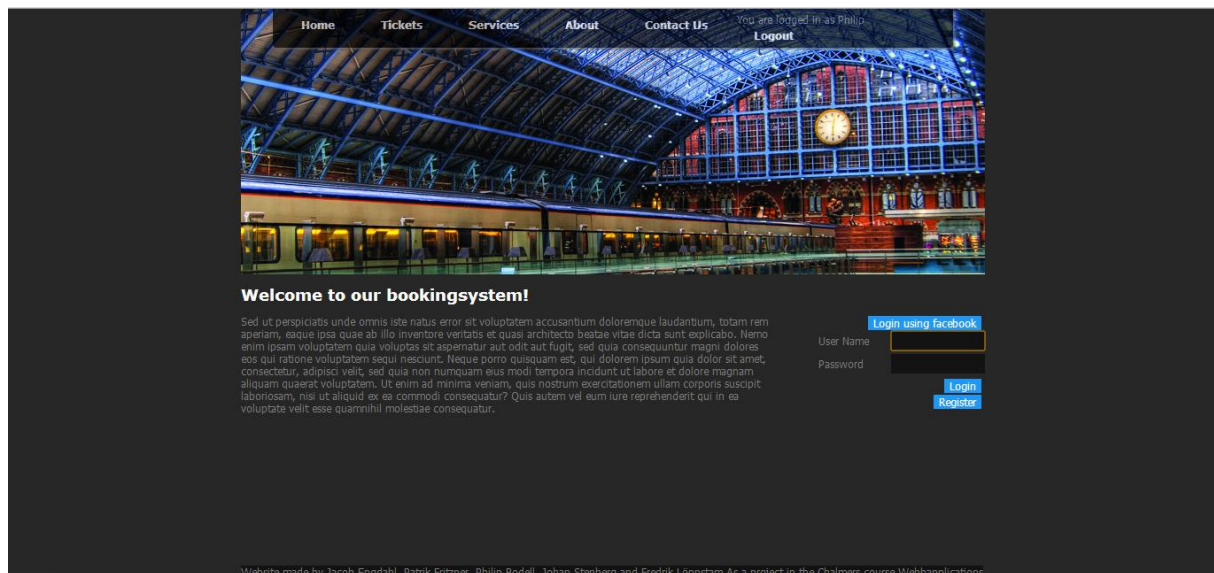# Dokumentation

Vi i grupp 11 har skapat en webapplikation med syftet att möjliggöra platsbokning på diverse transportmedel. Efter en enkel registrering (eller inloggning med facebook) är användaren redo att använda tjänsten.

Grupp 11 består av:

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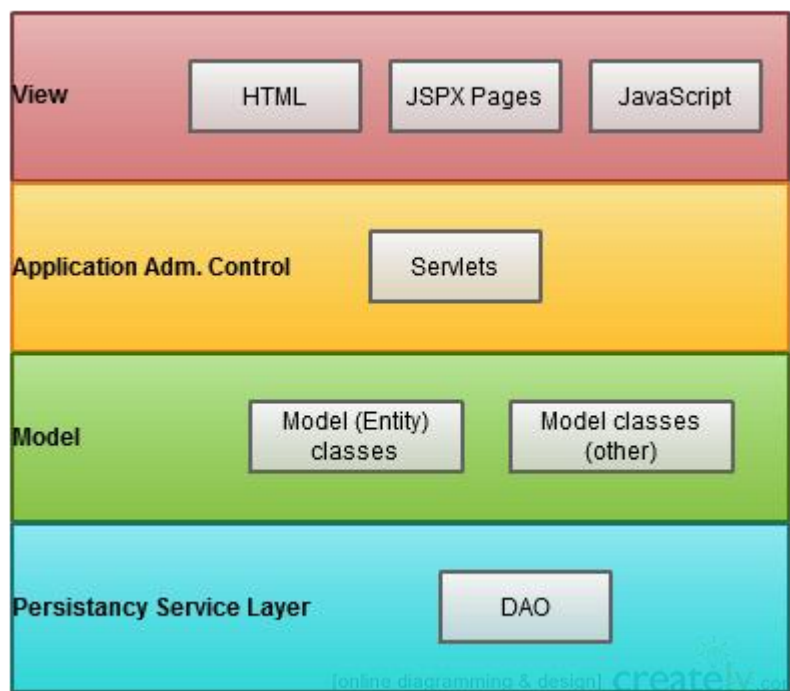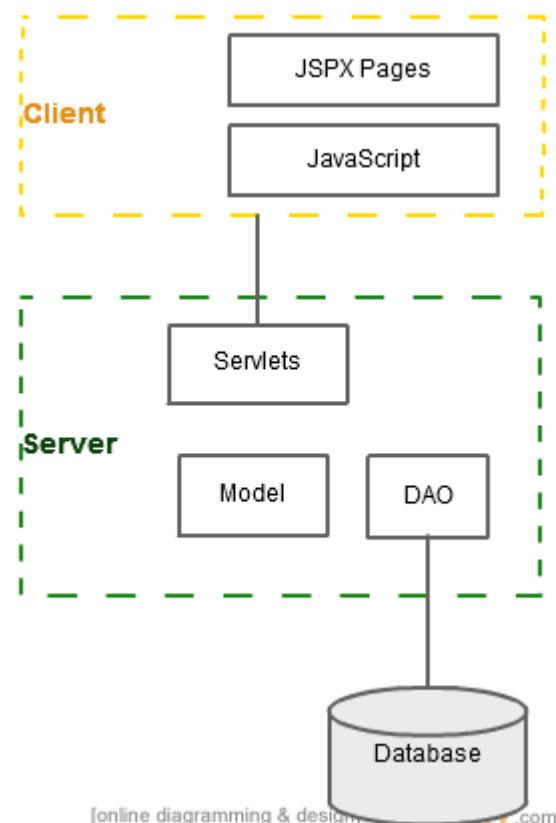Patrik Fritzner   910603-3851   fritzner@student.chalmers.se

Use Cases - group 11

registration   -check if fields are filled in correctly

                            -get validation code by mail, w/ resend option

login   -check against database and save user in session

facebook login   -login w/ facebook and retrieve user information

to/from   - Pick where you want to travel from and to

check departures   -Find available departures between the two location

Ticket validation   - Lets you see all ticket information for validation

buy ticket   -Buy the ticket with your credit card

Usage.
The application is used for booking different travel tickets, so far only the "Train" section is implemented. To access the booking page for Train tickets you have to have logged in either as a Facebook user or as a user for this application. If you do not have a account you click the register button and fill out the form that shows. If all the fields are filled out correctly you will receive a validation mail to the email address you entered. Fill in the code from the email into the validation page that you are redirected to and your user will be registered in the database. You can now access the "Train" section under tickets and choose between which two destinations you want to reserve a ticket. After the destinations have been chosen a list of available departures will be shown with times, dates and prices. Click buy next to the departure to reserve a ticket for that specific departure. You will be redirected to a confirmation page to review your chosen ticket. You only have 60 seconds to confirm that you want that ticket. If you confirm you will be sent to the payment page where you fill out your billing information. Click the pay button and a ticket will be sent to your mail that matches the one also created to the database.

Application/Database layers   **Client/Server**

Figur 1