System features

Delivery: 18.01.2016 Stefan Fritsch, Tabea Schmidt

Features:

Analyses Q1-Q7

- The system can make seven different analyses of the 'Bundestagswahl' and is able to present them on the website in an appealing way.
- These analyses are the distribution of the seats in the 'Bundestag', a list of all elected members of the 'Bundestag', diagrams for each 'Wahlkreis', the winner parties of each 'Wahlkreis', the number of 'Überhangsmandate' for the election and the tightest winners or losers for each party.
- The different analyses can be reached via a menu on the website.
- The web pages with theses analyses can be reached in an acceptable time.

Election

- The system can present information about the 'Bundestagswahl' 2009 and 2013.
- In each analysis there is an option to change the year in order to have a comparison to another year.
- The system offers the possibility to deliver a vote. Therefore the elector has to log in with his token and his date of birth. Afterwards the ballot paper for his 'Wahlkreis' is presented and he has the possibility to vote.
- The elector also has the possibility to cast an invalid vote.

Special Features

- The system can present a diagram about possible coalitions. This diagram is integrated in the web page of 'Q1'.
- The coalitions diagram shows all combination of parties, which have together more than half of all seats. The number of parties in the combination is limited to three.
- In all diagrams colors are used to provide a better overview and understanding.
- On the website some Easter Eggs can be found, e.g. the German flag in the footer provides the national anthem of Germany