STATS510.stats 510 30 Logistic Regression Modelling

Thor Aspelund and Sigrún Helga Lund

August 20, 2012

Copyright This work is licensed under the Creative Commons Attribution-ShareAlike License. To view a copy of this license, visit http://creativecommons.org/licenses/by-sa/1.0/ or send a letter to Creative Commons, 559 Nathan Abbott Way, Stanford, California 94305, USA.

Contents

1	The generalized linear model	3
2	Maximum likelihood estimation	3
3	Model Development	3

- **1** The generalized linear model
- 2 Maximum likelihood estimation
- 3 Model Development