

## Figures and Tables

### FIGURES

1.1 A (simple) Bayesian network to reason over the (joint) effects of two different medications that are commonly administered to patients suffering from epigastric pains because of pyrosis	<i>page</i> 21
1.2 Each simple sigmoid function expresses a linear separation; together they form a more complicated function of two hyperbolas	25
1.3 A geometric interpretation of adding layers and nodes to a neural network	26
1.4 Table representing the dataset and the resulting decision tree	29
1.5 The Menace program playing Tic-Tac-Toe	31
1.6 Adversarial examples for digits	38
7.1 A fundamental rights perspective on the sources of privacy and data protection law	136
7.2 The EU legal order – general and data protection specific	137
7.3 Lawfulness and purpose limitation, combined	148
7.4 Overview of the main steps of a Data Protection Impact Assessment	155
13.1 Detect-Diagnose-Act Framework	265
13.2 Six Levels of Automation Model	266
13.3 The value compass	278

### TABLES

12.1 High-risk AI systems listed in Annex III	239
17.1 Key legislative instruments on AI for labor	362

