

## Errata for the Artificial Intelligence II lecture notes, 2013

- **Slide 25 and others:** At the top, righthand corner of the diagram,  $S_1$  should be  $S_2$ . The same correction needs to be made to the subsequent versions of that diagram.
- **Slides 96-98:** These slides are out of sequence, and should have appeared between slides 86 and 87.
- **Slide 154:** “conjestion” should, of course, be “congestion.”
- **Slide 204:** The vector on the left should be  $\mathbf{b}$ , not  $b$ .
- **Slide 207:** The use of  $t$  and  $T$  is inconsistent. In the second boxed equation they should be swapped, so  $b_{t+1:T} = \dots$
- **Slide 276:** In the first equation, the  $\nabla^2$  term has an erroneous subscript and a term that should be in bold font. It should read
$$\nabla^2 f(\mathbf{x})|_{\mathbf{x}_0} .$$
- **Slide 328:** The wording here is confusing and implies a single optimal policy for all starting states. It is in fact the case that each possible starting state may have its own optimal policy.

With thanks to all who have suggested corrections, regardless of whether or not their suggested corrections were correct.