Real World Algorithms: A Beginners Guide Errata to the Third Printing

Last updated 7 May 2019

This document lists the changes that should be made to *Real World Algorithms* to correct mistakes that made their way to printing, to improve infelicities that the author spotted too late, or update the material with something that the author did not know at the time of writing the book.

There are three different kinds of changes noted here. In all of them the date that they became known to the author is given at the first line of each item. The name of the person who suggested the change is also given at the end of each change.

Page 1, line 1 1 Jan	ı 1
These are technical or typographical errors.	
Page 1, line 1 1 Jan	ı 1
These as changes that improve the book, even if they do not correct an error they include small rewordings, or material that became known to the author after the book was published.	
Page 1, line 1 1 Jan These are minor fixes that although they do not make a big difference they do hurt the auth	
Some of them might strain the reader's eye to see where the improvement is exactly	

	Page 79, line 9	_ 07 May 2019
	overall logic	
	Page 346, line -6	_ 07 May 2019
	64-bit numbers are similar \searrow 64-bit numbers work alike	
>	Page 381, line -11	_ 06 May 2019
	$h(m') = -\lg(2/10) = 2.32 \land \rightarrow h(m') = -\lg(2/10) \approx 2.32$	