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the second half of this century will remain as the era of proliferation of electronic computers they did exist before but they were mechanical during next century they may perform other mutations to become optical or molecular or even biological actually all these aspects are only fancy dresses put on mathematical machines this was always recognized to be true in the domain of software where machine or high level languages are more or less rigourous but immaterial variations of the universaly accepted mathematical language aimed at specifying elementary operations functions algorithms and processes but even a mathematical machine needs a physical support and this is what hardware is all about the invention of hardware description languages hdl s in the early 60 s was an attempt to stay longer at an abstract level in the design process and to push the stage of physical implementation up to the moment when no more technology independant decisions can be taken it was also an answer to the continuous exponential growth of complexity of systems to be designed this problem is common to hardware and software and may explain why the syntax of hardware description languages has followed with a reasonable delay of ten years the evolution of the programming languages at the end of the 60 s they were algol like a decade later pascal like and now they are c or ada like they have also integrated the new concepts of advanced software specification languages the success of vhdl since it has been balloted in 1987 as an ieee standard may look incomprehensible to the large population of hardware designers who had never heared of hardware description languages before for at least 90 of them as well as to the few hundreds of specialists who had been working on these languages for a long time 25 years for some of them until 1988 only a very small subset of designers in a few large companies were used to describe their designs using a proprietary hdl or sometimes a hdl inherited from a university when some software environment happened to be developped around it allowing usability by third parties a number of benefits were definitely recognized to this practice such as functional verification of a specification through simulation first performance evaluation of a tentative design and sometimes automatic microprogram generation or even automatic high level synthesis as there was apparently no market for hdl s the ecad vendors did not care about them start up companies were seldom able to survive in this area and large users of proprietary tools were spending more and more people and money just to maintain their internal system a fascinating journey through the atmosphere that will leave you breathless with seven million early deaths a year linked to air pollution air quality is headline news around the world but how do we measure air pollution and what on earth is an odour panel why are property prices higher upwind of cities should we buy hold on to or avoid a diesel car and will our grandchildren inherit an atmosphere worth breathing from the atmosphere on distant planets to the stuff that gets into your lungs from holes in the ozone layer to lazy and disappearing gases air quality specialist and full time breather dr mark broomfield combines scientific evidence with personal stories and advice on what you can do to improve air quality giving you the low down on what s up high praise for every breath you take a newbooks book of the month the revelator 13 best environmental books of july 2019 written in an easily accessible style yet get across important facts about the world and what we are doing to it peter wadhams author of a farewell to ice not without raising a wry smile the author takes us from the atmospheres of the planets to the air outside our front door a fascinating read professor duncan laxen associate of air quality consultants mark broomfield s writing is just the breath of fresh air needed to lift the fog on atmospheric sciences piers forster professor of physical climate change university of leeds our civilisation stands on the brink of catastrophe our thirst for energy has led to threats from global warming nuclear disaster and conflict in oil rich countries we are running out of options solar power keith barnham argues is the answer in this eye opening book he shows how a solar revolution is developing based on one of einstein s lesser known discoveries one that gave us laptop computers and mobile phones an accessible guide to renewable technology and a hard hitting critique of the arguments of solar sceptics the burning answer outlines a future in which the fuel for electric cars will be generated on our rooftops it is above all an impassioned call to arms to join the solar revolution before it s too late first multi year cumulation covers six years 1965 70 monograph comprising fundamental information on the history and characteristics of approximately 120 programming languages for computer usage covers technical aspects language structure etc bibliography at the end of each chapter following the disappearance of the soviet union scholars across the political spectrum tackled the world historical significance of the end of communism this book addresses the balance sheets of modern political history offered by three writers francis fukayama eric hobsbawm and perry anderson comparing them with the future projected by marx in the communist manifesto this book provides a readable survey of key historical and political thinkers that will appeal to anyone interested in modern political thought

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