

Programming With Java John R Hubbard

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with and apply standard open source java libraries and apis to analyze and visualize data process data from both relational and non relational databases and from time series data employ java tools to visualize data in various forms understand multimedia data analysis algorithms and implement them in java in detail data analysis is a process of inspecting cleansing transforming and modeling data with the aim of discovering useful information java is one of the most popular languages to perform your data analysis tasks this book will help you learn the tools and techniques in java to conduct data analysis without any hassle after getting a quick overview of what data science is and the steps involved in the process you ll learn the statistical data analysis techniques and implement them using the popular java apis and libraries through practical examples you will also learn the machine learning concepts such as classification and regression in the process you ll familiarize yourself with tools such as rapidminer and weka and see how these java based tools can be used effectively for analysis you will also learn how to analyze text and other types of multimedia learn to work with relational nosql and time series data this book will also show you how you can utilize different java based libraries to create insightful and easy to understand plots and graphs by the end of this book you will have a solid understanding of the various data analysis techniques and how to implement them using java style and approach the book takes a very comprehensive approach to enhance your understanding of data analysis sufficient real world examples and use cases are included to help you grasp the concepts quickly and apply them easily in your day to day work packed with clear easy to follow examples this book will turn you into an ace data analyst in no time

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this book details an individualised approach to teaching traumatised students while being trauma informed is an approach gaining interest in the field of education frameworks that can respond to the individual nature of traumatic experience and explicitly describe responses that open pathways for learning remain a gap in the literature this book describes a three phase pedagogical framework to develop the relational and self regulatory capacity of the student as a prerequisite for learning it presents a staged approach which directs deep analysis and in depth understanding of the impact of trauma for each student in their own school and classroom context this book takes teachers through a step by step process which draws on current neuroscience and educator experience to design intervention strategies that mitigate the impact of early childhood trauma on learning

like many words the term immunomics equates to different ideas contingent on context for a brief span immunomics meant the study of the immunome of which there were in turn several different definitions a now largely defunct meaning rendered the immunome as the set of antigenic peptides or immunogenic proteins within a single microorganism be that virus bacteria fungus or parasite or microbial population or antigenic or allergenic proteins and peptides derived from the environment as a whole containing also proteins from eukaryotic sources however times have changed and the meaning of immunomics has also changed other newer definitions of the immunome have come to focus on the plethora of immunological receptors and accessory molecules that comprise the host immune arsenal today immunomics or immunogenomics is now most often used as a synonym for high throughput genome based immunology this is the study of aspects of the immune system using high throughput techniques within a conc tual landscape borne of both clinical and biophysical thinking

why should anyone care about the medium of communication today especially when talking about media law in today s digital society many emphasise convergence and seek new regulatory approaches in medium law however the medium theory insights of harold innis marshall mcluhan and the toronto school of communication are drawn upon as part of an argument that differences between media and technological definitions continue to play a crucial role in the regulation of the media indeed mac sithigh argues that the idea of converged cross platform medium neutral media regulation is unattainable in practice and potentially undesirable in substance this is demonstrated through the exploration of the regulation of a variety of platforms such as films games video on demand and premium rate telephone services regulatory

areas discussed include content regulation copyright tax relief for producers and developers new online services conflicts between regulatory systems and freedom of expression this timely and topical volume will appeal to postgraduate students and postdoctoral researchers interested in fields such as law policy regulation media studies communications history and cultural studies

most new or alternative religious are gravely misunderstood by members of the religious mainstream labeled cults or sects groups and their members are often ridiculed or otherwise disregarded as weird and potentially dangerous by the populace at large despite their efforts at educating the general public the various anti and counter cult activists have in fact promoted much more mis understanding than accurate understanding of the religious lives of some of their fellow citizens consequently they have helped to create a very hostile environment for anyone whose religious practices do not fit within a so called mainstream this set rectifies the situation by presenting accurate comprehensive authoritative and accessible accounts of various new and alternative religious movements that have been and are active in american society and it addresses ways of understanding new and alternative religions within a broader context determining what actually constitutes a new or alternative religion is a subject of constant debate questions arise as to a new faith s legitimacy beliefs methods of conversion and other facets of a religious movement s viability and place in a given culture how a religion gains recognition by the mainstream which often labels such new movements as cults is fraught with difficulty tension and fear here experts delineate the boundaries and examine the various groups beliefs movements and other issues related to new faiths and alternative beliefs readers will come away with a fuller understanding of the religious landscape in america today volume 1 history and controversies discusses the foundations of new and alternative religions in the united states and addresses the controversies that surround them this volume helps readers better understand what makes a new or alternative belief system a religion and the issues involved volume 2 jewish and christian traditions explores the various new religions that have grown out of these two abrahamic faiths groups such as the shakers the people s temple the branch davidians jehovah s witnesses and others are examined volume 3 metaphysical new age and neopagan movements looks at shamanism spiritualism wicca and paganism among other movements as they have developed and grown in the u s these faiths have found new and devoted followers yet are often misunderstood volume 4 asian traditions focuses on those new and alternative religions that have been inspired by asian religious traditions from baha i to soka gakkai from adidam to the vedanta society contributors look at a full range of groups practicing and worshiping in the u s today volume 5 african diaspora traditions and other american innovations examines the various traditions linked to the african diaspora such as rastafarianism santeria and the nation of islam alongside traditions that are truly american incarnations like scientology ufo religions and heaven s gate some of the new and alternative religions covered in these pages include shamanism wicca black israelites santeria scientology elan vital hare krishna soka gakkai and many more

we analyze the effects on consumers of an extreme policy experiment napsterizing pharmaceuticals whereby all patent rights on branded prescription drugs are eliminated for both existing and future prescription drugs without compensation to the patent holders the question of whether this policy maximizes consumer welfare cannot be resolved on an a priori basis due to an obvious tradeoff while accelerating generic entry will yield substantial gains in consumer surplus associated with greater access to the current stock of pharmaceuticals future consumers will be harmed by reducing the flow of new pharmaceuticals to the market our estimates of the consumer surpluses at stake are based on the stylized facts concerning how generic entry has affected prices outputs and market shares we find that providing greater access to the current stock of prescription drugs yields large benefits to existing consumers however realizing those benefits has a substantially greater cost in terms of lost consumer benefits from reductions in the flow of new drugs specifically the model yields the result that for every dollar in consumer benefit realized from providing greater access to the current stock future consumers would be harmed at a rate of three dollars in present value terms from reduced future innovation we obtain this result even accounting for the stylized fact that after generic entry branded drugs continue to earn significant price premia over generic products and hence recognizing that napsterizing does not completely eliminate the incentives to innovate

this paper considers forecasting a single time series using more predictors than there are time series observations the approach is to construct a relatively few indexes akin to diffusion indexes which are weighted averages of the predictors using an approximate dynamic factor model estimation is discussed for balanced and unbalanced panels the estimated dynamic factors are uniformly consistent even in the presence of time varying parameters and or data contamination and forecasts based on the estimated factors are efficient in an application to forecasting u s inflation and industrial production using 224 monthly time series these forecasts outperform various state of the art benchmark models

we argue that the deregulation leading up to the big bang has played a major role in the current banking problems this deregulation allowed large corporations to quickly switch from depending on banks to relying on capital market financing we present evidence showing that large japanese borrowers particularly manufacturing firms have already become almost as independent of banks as comparable u s firms the deregulation was much less favorable for savers and consequently they mostly continued turning their money over to the banks however banks were also constrained they were not given authorization to move out of traditional activities into new lines of business these developments together meant that the banks retained assets and had to search for new borrowers their new lending primarily flowed to small businesses and became much more tied to property than in the past these loans have not fared well during the 1990s we discuss the size of the current bad loans problem and conclude that it is quite large on the order of 7 of gdp looking ahead we argue that the big bang will correct the aforementioned regulatory imbalances this will mean that

banks will have to fight to retain deposits more importantly we expect even more firms to migrate to capital market financing using the u s borrowing patterns as a guide we present estimates showing that this impending shift implies a massive contraction in the size of the japanese banking sector

the main purpose of this research is to understand the patterns of consumption of addictive goods their economic and welfare consequences for society and the long run effect of tax policy in a dynamic general equilibrium model of rational addiction in contrast to prior research we allow individuals to make their consumption decisions simultaneous with savings and labor supply when addictive goods have a stronger habit formation effect an addiction effect individuals choose to save less due to the anticipated adverse health consequences of addiction a detrimental health effect this is particularly important since total savings pins down future productivity in the economy we also consider the role of peer influence in the choice of addiction and find that more peer pressure raises addictive consumption lowers savings and reduces productivity in light of the various distortions associated with addiction we conclude by studying the long run effects of an excise tax on addictive goods our calibration exercises suggest that incorporating capital formation and peer effects in a model of rational addiction are crucial for the design of public policy in particular accounting for peer externalities increases the optimal sin tax rate by more than 50 percent

since max weber there has been an active debate on the impact of religion on people s economic attitudes much of the existing evidence however is based on cross country studies in which this impact is confounded by differences in other institutional factors we use the world values surveys to identify the relationship between intensity of religious beliefs and economic attitudes controlling for country fixed effects we study several economic attitudes toward cooperation the government working women legal rules thriftiness and the market economy we also distinguish across religious denominations differentiating on whether a religion is dominant in a country we find that on average religious beliefs are associated with good economic attitudes where good is defined as conducive to higher per capita income and growth yet religious people tend to be more racist and less favorable with respect to working women these effects differ across religious denominations overall we find that christian religions are more positively associated with attitudes conducive to economic growth

the field of affordable housing and community economic development in the united states has evolved since the 1960s it has become a solid and complex industry building healthy communities a guide to community economic development for advocates lawyers and policymakers documents the themes and trends of the contemporary ced movement and provides guidance for strengthening our communities and ensuring that they and their residents prosper in today s global economy

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