Kathryn E. Merrick
Mary Lou Maher

Motivated Reinforcement Learning

Curious Characters for Multiuser Games

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Michael Hviid Jacobsen

Motivated Reinforcement Learning Curious Characters For Multiuser Games:

Motivated Reinforcement Learning Kathryn E. Merrick,Mary Lou Maher,2009-06-12 Motivated learning is an emerging research field in artificial intelligence and cognitive modelling Computational models of motivation extend reinforcement learning to adaptive multitask learning in complex dynamic environments the goal being to understand how machines can develop new skills and achieve goals that were not predefined by human engineers In particular this book describes how motivated reinforcement learning agents can be used in computer games for the design of non player characters that can adapt their behaviour in response to unexpected changes in their environment This book covers the design application and evaluation of computational models of motivation in reinforcement learning The authors start with overviews of motivation and reinforcement learning then describe models for motivated reinforcement learning The performance of these models is demonstrated by applications in simulated game scenarios and a live open ended virtual world Researchers in artificial intelligence machine learning and artificial life will benefit from this book as will practitioners working on complex dynamic systems in particular multiuser online games   **Intrinsically Motivated Open-Ended Learning in Autonomous Robots** Vieri Giuliano Santucci,Pierre-Yves Oudeyer,Andrew Barto,Gianluca Baldassarre,2020-02-19   **Handbook of Research on Engineering Education in a Global Context** Smirnova, Elena V.,Clark, Robin P.,2018-08-31 Engineering education methods and standards are important features of engineering programs that should be carefully designed both to provide students and stakeholders with valuable active integrated learning experiences and to provide a vehicle for assessing program outcomes With the driving force of the globalization of the engineering profession standards should be developed for mutual recognition of engineering education across the world but it is proving difficult to achieve The Handbook of Research on Engineering Education in a Global Context provides innovative insights into the importance of quality training and preparation for engineering students It explores the common and current problems encountered in areas such as quality and standards management information systems innovation and enhanced learning technologies in education as well as the challenges of employability entrepreneurship and diversity This publication is vital reference source for science and engineering educators engineering professionals and educational administrators interested in topics centered on the education of students in the field of engineering   *Intrinsically Motivated Learning in Natural and Artificial Systems* Gianluca Baldassarre,Marco Mirolli,2013-03-29 It has become clear to researchers in robotics and adaptive behaviour that current approaches are yielding systems with limited autonomy and capacity for self improvement To learn autonomously and in a cumulative fashion is one of the hallmarks of intelligence and we know that higher mammals engage in exploratory activities that are not directed to pursue goals of immediate relevance for survival and reproduction but are instead driven by intrinsic motivations such as curiosity interest in novel stimuli or surprising events and interest in learning new behaviours The adaptive value of such intrinsically motivated activities lies in the fact

that they allow the cumulative acquisition of knowledge and skills that can be used later to accomplish fitness enhancing goals Intrinsic motivations continue during adulthood and in humans they underlie lifelong learning artistic creativity and scientific discovery while they are also the basis for processes that strongly affect human well being such as the sense of competence self determination and self esteem This book has two aims to present the state of the art in research on intrinsically motivated learning and to identify the related scientific and technological open challenges and most promising research directions The book introduces the concept of intrinsic motivation in artificial systems reviews the relevant literature offers insights from the neural and behavioural sciences and presents novel tools for research The book is organized into six parts the chapters in Part I give general overviews on the concept of intrinsic motivations their function and possible mechanisms for implementing them Parts II III and IV focus on three classes of intrinsic motivation mechanisms those based on predictors on novelty and on competence Part V discusses mechanisms that are complementary to intrinsic motivations and Part VI introduces tools and experimental frameworks for investigating intrinsic motivations The contributing authors are among the pioneers carrying out fundamental work on this topic drawn from related disciplines such as artificial intelligence robotics artificial life evolution machine learning developmental psychology cognitive science and neuroscience The book will be of value to graduate students and academic researchers in these domains and to engineers engaged with the design of autonomous adaptive robots The contributing authors are among the pioneers carrying out fundamental work on this topic drawn from related disciplines such as artificial intelligence robotics artificial life evolution machine learning developmental psychology cognitive science and neuroscience The book will be of value to graduate students and academic researchers in these domains and to engineers engaged with the design of autonomous adaptive robots   Integrating Cognitive Architectures into Virtual Character Design Turner, Jeremy Owen,Nixon, Michael,Bernardet, Ulysses,DiPaola, Steve,2016-06-06 Cognitive architectures represent an umbrella term to describe ways in which the flow of thought can be engineered towards cerebral and behavioral outcomes Cognitive Architectures are meant to provide top down guidance a knowledge base interactive heuristics and concrete or fuzzy policies for which the virtual character can utilize for intelligent interaction with his her its situated virtual environment Integrating Cognitive Architectures into Virtual Character Design presents emerging research on virtual character artificial intelligence systems and procedures and the integration of cognitive architectures Emphasizing innovative methodologies for intelligent virtual character integration and design this publication is an ideal reference source for graduate level students researchers and professionals in the fields of artificial intelligence gaming and computer science   **Computational Models of Motivation for Game-Playing Agents** Kathryn E. Merrick,2016-09-22 The focus of this book is on three influential cognitive motives achievement affiliation and power motivation Incentive based theories of achievement affiliation and power motivation are the basis for competence seeking behaviour relationship building leadership and resource controlling behaviour in humans In

this book we show how these motives can be modelled and embedded in artificial agents to achieve behavioural diversity Theoretical issues are addressed for representing and embedding computational models of motivation in rule based agents learning agents crowds and evolution of motivated agents Practical issues are addressed for defining games mini games or in game scenarios for virtual worlds in which computer controlled motivated agents can participate alongside human players The book is structured into four parts game playing in virtual worlds by humans and agents comparing human and artificial motives game scenarios for motivated agents and evolution and the future of motivated game playing agents It will provide game programmers and those with an interest in artificial intelligence with the knowledge required to develop diverse believable game playing agents for virtual worlds **Motivation** ,2016-10-28 Motivation Theory Neurobiology and Applications is inspired by a question central to health care professionals teachers parents and coaches alike How can an individual be motivated to perform a given activity or training It presents novel measurements of motivation developed in psychology and economics recent insights into the neurobiology of motivation and current research on applications designed to boost motivation in neurorehabilitation education and sports In addition tactics on how to connect these different research and knowledge fields within a common theoretical framework of motivation is discussed Thus in short the book provides an integrative interdisciplinary up to date accounting on the neurobiology of motivation and how it might be boosted Provides an integration of the neurosciences their clinical challenges and applicable research Includes both an interdisciplinary and integrative nature Contains a broad array of subject matter that will be of interest to a large target audience Presents contributions from experts in their respective fields **The Cambridge Handbook of Cognitive Development** Olivier Houdé,Grégoire Borst,2022-03-03 This handbook presents a cutting edge overview of cognitive development spanning methodology key domain based findings and applications Artificial Life and Computational Intelligence Stephan Chalup,Alan D. Blair,Marcus Randall,2015-01-10 This book constitutes the refereed proceedings of the First Australasian Conference on Artificial Life and Computational Intelligence ACALCI 2015 held in Newcastle NSW Australia in February 2015 The 34 revised full papers presented were carefully reviewed and selected from 63 submissions The papers are organized in the following topical sections philosophy and theory game environments and methods learning memory and optimization and applications and implementations *The Transhumanist Reader* Max More,Natasha Vita-More,2013-03-05 The first authoritative and comprehensive survey of the origins and current state of transhumanist thinking The rapid pace of emerging technologies is playing an increasingly important role in overcoming fundamental human limitations Featuring core writings by seminal thinkers in the speculative possibilities of the posthuman condition essays address key philosophical arguments for and against human enhancement explore the inevitability of life extension and consider possible solutions to the growing issues of social and ethical implications and concerns Edited by the internationally acclaimed founders of the philosophy and social movement of transhumanism The Transhumanist Reader is an indispensable guide to our current state

of knowledge of the quest to expand the frontiers of human nature *AI 2023: Advances in Artificial Intelligence* Tongliang Liu,Geoff Webb,Lin Yue,Dadong Wang,2023-11-26 This two volume set LNAI 14471 14472 constitutes the refereed proceedings of the 36th Australasian Joint Conference on Artificial Intelligence AI 2023 held in Brisbane QLD Australia during November 28 December 1 2023 The 23 full papers presented together with 59 short papers were carefully reviewed and selected from 213 submissions They are organized in the following topics computer vision deep learning machine learning and data mining optimization medical AI knowledge representation and NLP explainable AI reinforcement learning and genetic algorithm **Encyclopedia of Information Science and Technology, Third Edition** Khosrow-Pour, D.B.A., Mehdi,2014-07-31 This 10 volume compilation of authoritative research based articles contributed by thousands of researchers and experts from all over the world emphasized modern issues and the presentation of potential opportunities prospective solutions and future directions in the field of information science and technology Provided by publisher

Simulated Evolution and Learning Lam Thu Bui,Yew Soon Ong,Nguyen Xuan Hoai,Hisao Ishibuchi,Ponnuthurai Nagaratnam Suganthan,2012-12-02 This volume constitutes the proceedings of the 9th International Conference on Simulated Evolution and Learning SEAL 2012 held in Hanoi Vietnam in December 2012 The 50 full papers presented were carefully reviewed and selected from 91 submissions The papers are organized in topical sections on evolutionary algorithms theoretical developments swarm intelligence data mining learning methodologies and real world applications Dynamic Secularization William Sims Bainbridge,2017-05-11 This book discusses secularization arguing that it may be more complex and significant than is generally recognized Using a number of online exploration methods the author provides insights into how religion may be changing and how information technology might be energized in this process Working from the premise that the relationship between science and religion is complex the author demonstrates that while science has contradicted some specific religious beliefs science itself may have been facilitated by beliefs formed many centuries ago Science assists engineers in the development of powerful new technologies and asserts that the universe is based on a set of fundamental principles that can be understood by humans through the assistance of mathematics The challenging ideas discussed will benefit readers through sharing a variety of Internet based research methods and cultural discoveries The book provides a balance between quantitative methods illustrated by 24 tables of statistics and qualitative methods illustrated by 30 screenshots of computer generated virtual worlds Analysis interweaves with description creating a sense of involvement in the experience of exploring online realities at the same time as radical insights are shared **Postmortal Society** Michael Hviid Jacobsen,2017-03-31 Throughout history mankind has struggled to reconcile itself with the inescapability of its own mortality This book explores the themes of immortality and survivalism in contemporary culture shedding light on the varied and ingenious ways in which humans and human societies aspire to confront and deal with death or even seek to outlive it as it were Bringing together theoretical and empirical work from internationally acclaimed scholars across a range of

disciplines Postmortal Society offers studies of the strategies adopted and means available in modern society for trying to cheat death or prolong life the status of the dead in the modern Western world the effects of beliefs that address the terror of death in other areas of life the immortalisation of celebrities the veneration of the dead in virtual worlds symbolic immortality through work the implications of understanding immortality in chemical neuronal terms and the apparent paradox of our greater reverence for the dead in increasingly secular capitalist societies A fascinating collection of studies that explore humanity s attempts to deal with its own mortality in the modern age this book will appeal to sociologists anthropologists philosophers and scholars of cultural studies with interests in death and dying   Leadership in Science and Technology: A Reference Handbook William Sims Bainbridge,2011-10-20 Tackling 100 key topics and providing case studies in the area of science and technology leadership this reference handbook is an essential resource for students in this area   **The British National Bibliography** Arthur James Wells,2009   **Reinforcement Learning for Qualitative Group Behaviours Applied to Non-player Computer Game Characters** Jay Bradley,2010 This thesis investigates how to train the increasingly large cast of characters in modern commercial computer games Modern computer games can contain hundreds or sometimes thousands of non player characters that each should act coherently in complex dynamic worlds and engage appropriately with other non player characters and human players Too often it is obvious that computer controlled characters are brainless zombies portraying the same repetitive hand coded behaviour Commercial computer games would seem a natural domain for reinforcement learning and as the trend for selling games based on better graphics is peaking with the saturation of game shelves with excellent graphics it seems that better artificial intelligence is the next big thing The main contribution of this thesis is a novel style of utility function group utility functions for reinforcement learning that could provide automated behaviour specification for large numbers of computer game characters Group utility functions allow arbitrary functions of the characters performance to represent relationships between characters and groups of characters These qualitative relationships are learned alongside the main quantitative goal of the characters Group utility functions can be considered a multi agent extension of the existing programming by reward method and an extension of the team utility function to be more generic by replacing the sum function with potentially any other function Hierarchical group utility functions which are group utility functions arranged in a tree structure allow character group relationships to be learned For illustration the empirical work shown uses the negative standard deviation function to create balanced or equal performance behaviours This balanced behaviour can be learned between characters groups and also between groups and single characters Empirical experiments show that a balancing group utility function can be used to engender an equal performance between characters groups and groups and single characters It is shown that it is possible to trade some amount of quantitatively measured performance for some qualitative behaviour using group utility functions Further experiments show how the results degrade as expected when the number of characters and groups is increased Further

experimentation shows that using function approximation to approximate the learners value functions is one possible way to overcome the issues of scale All the experiments are undertaken in a commercially available computer game engine In summary this thesis contributes a novel type of utility function potentially suitable for training many computer game characters and empirical work on reinforcement learning used in a modern computer game engine   Reinforcement Learning with Motivations for Realistic Agents Jacquelyne T. Forgette,2013 Believable virtual humans have important applications in various elds including computer based video games The challenge in programming video games is to produce a non player controlled character that is autonomous and capable of action selections that appear human In this thesis motivations are used as a basis for learning using reinforcements With motives driving the decisions of the agents their actions will appear less structured and repetitious and more human in nature This will also allow developers to easily create game agents with speci c motivations based mostly on their narrative purposes With minimum and maximum desirable motive values the agents use reinforcement learning to maximize their rewards across all motives Results show that an agent can learn to satisfy as many as four motives even with signi cantly delayed rewards and motive changes that are caused by other agents While the actions tested are simple in nature they show the potential of a more complicated motivation driven reinforcement learning system The game developer need only de ne an agent s motivations based on the game narrative and the agent will learn to act realistically as the game progresses   *Intrinsically Motivated Reinforcement Learning* ,2005 Psychologists call behavior intrinsically motivated when it is engaged in for its own sake rather than as a step toward solving a specific problem of clear practical value But what we learn during intrinsically motivated behavior is essential for our development as competent autonomous entities able to efficiently solve a wide range of practical problems as they arise In this paper we present initial results from a computational study of intrinsically motivated reinforcement learning aimed at allowing artificial agents to construct and extend hierarchies of reusable skills that are needed for competent autonomy

Enjoying the Melody of Expression: An Emotional Symphony within **Motivated Reinforcement Learning Curious Characters For Multiuser Games**

In some sort of taken by monitors and the ceaseless chatter of instantaneous interaction, the melodic splendor and emotional symphony produced by the prepared word usually fade into the back ground, eclipsed by the persistent noise and interruptions that permeate our lives. However, nestled within the pages of **Motivated Reinforcement Learning Curious Characters For Multiuser Games** a marvelous literary treasure overflowing with natural thoughts, lies an immersive symphony waiting to be embraced. Crafted by a masterful composer of language, that interesting masterpiece conducts readers on a mental trip, well unraveling the concealed tunes and profound influence resonating within each carefully crafted phrase. Within the depths of the touching examination, we will investigate the book is central harmonies, analyze its enthralling writing fashion, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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