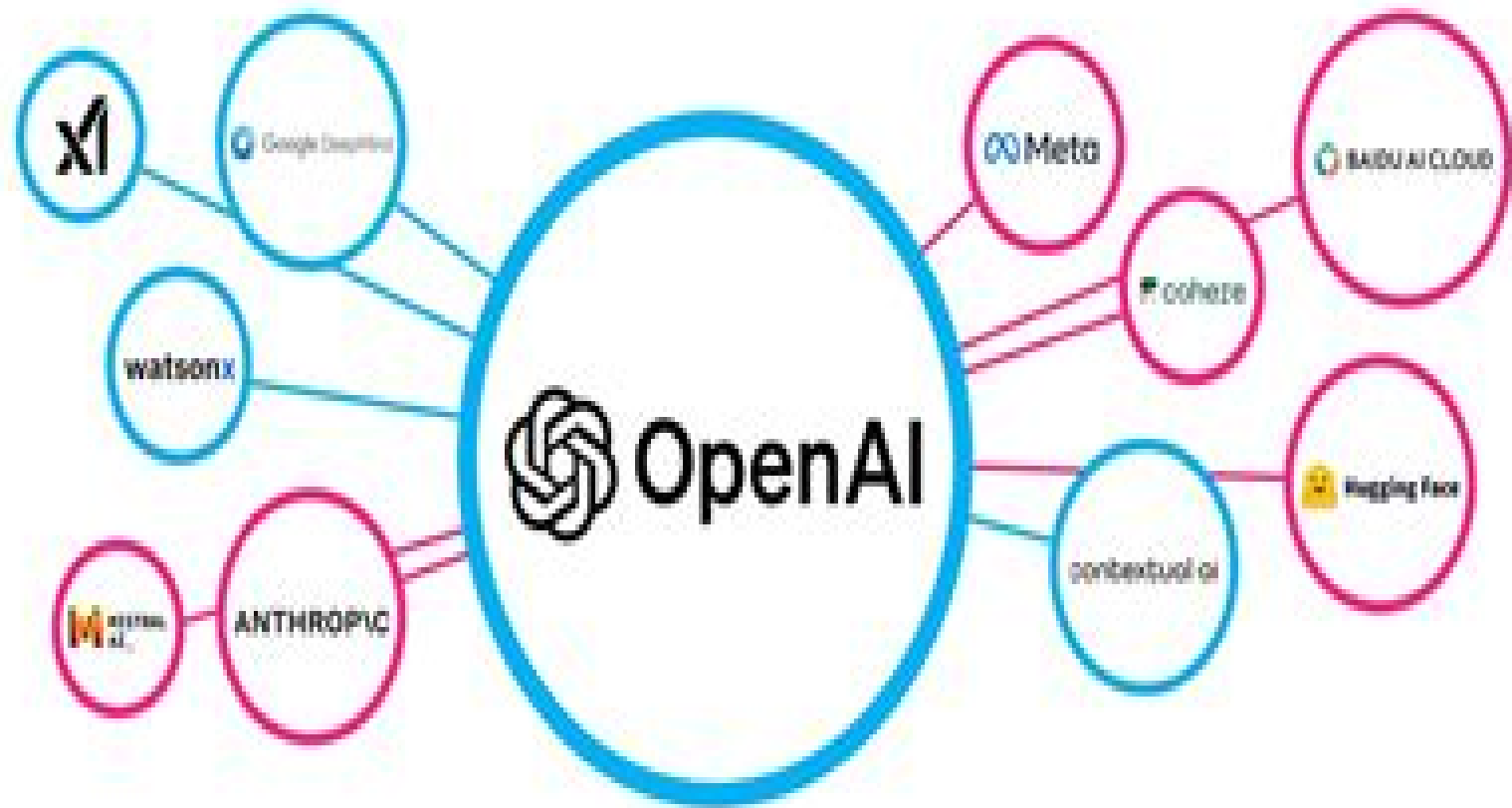
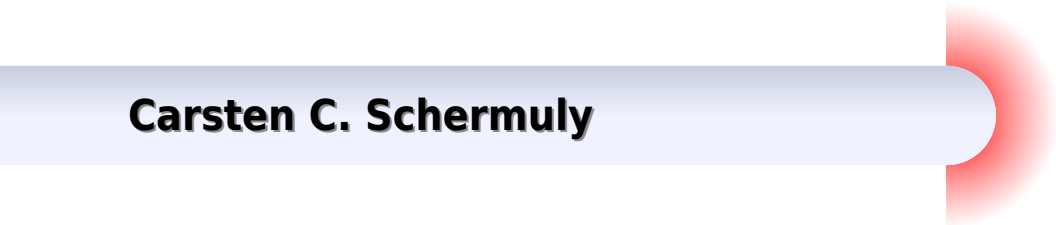


TOP 10 OPENAI COMPETITORS AND ALTERNATIVES



Openai 2025 Returns

Carsten C. Schermuly



Openai 2025 Returns:

Beyond and After Prompt Engineering: The Future of AI Communication Vladimir Geroimenko, 2025-12-02 This pioneering book offers both a practical guide and a conceptual manifesto for rethinking our relationship with AI exploring the future of AI communication and moving beyond traditional prompt engineering towards more natural intuitive multimodal and context aware interactions It examines the personal cultural ethical and philosophical aspects of AI communication providing insights into how machines can comprehend context establish rapport exhibit emotional intelligence and collaborate effectively with humans The book outlines the key communication principles essential for ensuring clarity trust adaptability and mutual understanding in increasingly complex human AI dialogues Structured across 16 chapters and organised into three parts conceptual foundations communicative principles and future trajectories this volume combines in depth analysis with numerous real world examples and forward looking scenarios It is richly illustrated with 142 conceptual diagrams that clarify complex ideas and serve as visual companions to the narrative Covering both near term advancements and long term speculative trends this book serves as an essential guide for AI developers practitioners educators students and anyone interested in communicating more effectively with increasingly sophisticated AI systems Wir, aber besser Gregor Schmalzried, 2025-11-19 Wie Künstliche Intelligenz unsere kreativer resilienter menschlicher macht Wir haben die KI gebaut Als nächstes baut sie uns Aber wie sorgen wir dafür dass sie uns positiv formt und nicht negativ Dafür dürfen wir uns der Künstlichen Intelligenz nicht passiv aussetzen Wir müssen sie aktiv nutzen und gestalten Sieben Wege auf denen das gelingen kann erläutert Gregor Schmalzried Host des erfolgreichen KI Podcasts der ARD Das Internet ist aufgewacht Hunderte Jahre menschlichen Wissens sind nicht mehr nur mit einem Klick erreichbar sondern lassen sich vertiefen abwandeln miteinander verknüpfen Die KI revolutioniert unsere Arbeit macht uns schneller effizienter besser Wir können mit ihrer Hilfe die verpassten Chancen der Digitalisierung nachholen Und nicht zuletzt lässt sie uns erkennen was unsere Menschlichkeit eigentlich bedeutet was sie uns wert ist und wie wir sie in Zukunft leben wollen Gregor Schmalzried liefert spannende Impulse für Techies und Neugierige Er erzählt von historischen Momenten in denen schon einmal Technologien das Leben einzelner Menschen und ganzer Gesellschaften auf den Kopf stellten Und er zeigt auf wie wir aus der Vergangenheit lernen können Damit die Künstliche Intelligenz uns alle antreibt und stärkt uns resilienter kreativer und menschlicher macht **Die Psychologie der Macht** Carsten C. Schermuly, 2025-03-10 Immer mehr Menschen sind bereit immer mehr Macht in die Hände von immer weniger Menschen zu legen Besonders in unserer von Krisen und Unsicherheiten geprägten Zeit scheinen sich viele nach starken Führungspersönlichkeiten zu sehnen Doch Macht kann bei denjenigen die sie innehaben geradezu euphorisierend wirken und ein Suchtpotenzial auslösen Deswegen geben viele sie ungern wieder ab Sie kann aber auch eine Metamorphose auslösen die viele Menschen impulsiver weniger empathisch und korrupter werden lässt Carsten C Schermuly ist überzeugt dass ein guter Umgang mit Macht notwendig und möglich ist wenn man versteht wie sie

psychologisch funktioniert Sein Buch ist ein Appell im gesellschaftlichen Alltag in Organisationen und Zusammenarbeit von Menschen mit Macht sensibler und verantwortungsvoller umzugehen Er erklärt uns wie Macht auf verschiedenen Ebenen psychologisch funktioniert Er macht ihre psychologischen Wirkungen transparent damit wir sie erkennen und bewusster damit umgehen Welche Ressourcen machen Menschen mächtig Was passiert in unserem Körper wenn wir Macht haben oder verlieren Wie verändert Macht unsere Wahrnehmung unser Denken und unser Verhalten Wen lassen wir in Organisationen zur Macht aufsteigen Wie kann Macht auf Menschen weniger negative Wirkungen entfalten Wie kann psychologisches Empowerment als Ersatzstoff für die pure Macht genutzt werden Wie schafft man verteilte Machtstrukturen und wählt die Mächtigen in Organisationen besser aus Wie kann Macht in Organisationen besser für das Gemeinwohl genutzt werden Sensibilisierung für die Macht und die Konsequenzen für unsere Psyche Das Buch zeigt uns nicht wie wir schnell an die Macht kommen Es ist keine psychologische Gebrauchsanweisung sein Umfeld so zu manipulieren dass wir der nächste Super Diktator werden Sondern es zeigt uns wie wir selbst in Machtpositionen manipuliert werden wie wir uns auf diese vorbereiten und verantwortungsvoller mit Macht umgehen können Carsten C Schermuly stellt uns dafür Informationen aus der psychologischen Forschung zur Verfügung Denn Nur Sie haben Macht Nur Sie können Ihr Verhalten ändern und Verantwortung für eine gute Macht in Ihrem Alltag übernehmen *KI im Studium: Chancen und Risiken* Marie Gründer, 2025-01-22 Fachbuch aus dem Jahr 2025 im Fachbereich Informatik Künstliche Intelligenz Sprache Deutsch Abstract Künstliche Intelligenz KI hat längst Einzug in unseren Alltag gehalten und bietet gerade im Studium wertvolle Unterstützung Ob zur effizienten Recherche zur Unterstützung bei wissenschaftlichen Arbeiten oder zur Optimierung des Lernprozesses KI kann den Studienalltag erheblich erleichtern Doch der erfolgreiche Einsatz dieser Technologie erfordert einen bewussten Umgang Welche Grenzen gibt es Wie kannst du die besten Ergebnisse erzielen Und was solltest du unbedingt beachten um verantwortungsvoll und effektiv mit KI im Studium zu arbeiten Dieses E Book gibt dir genau die Antworten auf diese Fragen und zeigt dir wie du das Potenzial von KI optimal für deine akademischen Ziele nutzt Das Ziel und der Fokus des E Books liegen auf der Anwendung von ChatGPT einem der derzeit bekanntesten und vielseitigsten KI Tools Anhand von praxisnahen Beispielen und hilfreichen Empfehlungen bietet dir dieses Buch eine klare Orientierung wie du ChatGPT gezielt für verschiedene Aufgaben einsetzt von der Ideenfindung über das Verfassen und Strukturieren von Texten bis hin zur Prüfungsvorbereitung Die Möglichkeiten sind zahlreich und ChatGPT ist vielseitig einsetzbar doch gerade deshalb bleibt der Fokus dieses E Books auf der sinnvollen Anwendung in Studium und Forschung Was erwartet dich in diesem E Book Nach einer Einführung in die Grundlagen der Künstlichen Intelligenz und ihren Vorteilen sowie Herausforderungen im Studium findest du gezielte Anleitungen für den Einsatz von ChatGPT praktische Tipps für ein bewusstes Arbeiten mit der KI sowie Empfehlungen für eine ausgewogene Nutzung Im Anhang haben wir für dich die 125 wichtigsten Prompts zusammengestellt sie helfen dir sofort loszulegen und gezielt von ChatGPT zu profitieren Dieses E Book richtet sich an Studierende und

Akademiker innen die neugierig sind die Möglichkeiten von KI für ihren Studienalltag zu entdecken und verantwortungsvoll einzusetzen Erfahre wie KI nicht nur deinen Studienalltag erleichtern sondern auch deine akademische Arbeit auf das nächste Level heben kann Wir wünschen dir viel Erfolg und Inspiration **Selbstorganisiertes Lernen mit generativer KI**

Werner Sauter, Daniel Stoller-Schai, 2025-04-28 In einer digitalen Welt die sich ständig wandelt wird die Fähigkeit selbstorganisiert in der Praxis zu lernen zur Schlüsselkompetenz Die Autoren sind Vordenker für innovative Lernsysteme und Digital Collaboration und zeigen wie Sie in einer von KI geprägten Zukunft erfolgreich lernen und arbeiten können Das Buch verbindet das Wissen um moderne Lerntechnologien mit bewährten didaktischen Methoden und bietet praktische Ansätze wie Sie Ihre Lernprozesse selbstorganisiert gestalten Wie können individuelle Ziele zur Entwicklung von Hard und Soft Skills gesetzt und durch dialogisches Lernen mit generativer KI erreicht werden Wie können mit digitalen Plattformen und künstlicher Intelligenz personalisierte Lernpfade optimiert werden Der Dreiklang des Lernens allein mit KI und mit anderen wird zum Leitfaden der individuellen Lernreise Zahlreiche Prompts und KI gesteuerte Werkzeuge unterstützen dabei dynamisch und flexibel auf neue Herausforderungen zu reagieren **Natural Language Processing in Action, Second Edition**

Hobson Lane, Maria Dyshel, 2025-02-25 Develop your NLP skills from scratch with an open source toolbox of Python packages Transformers Hugging Face vector databases and your own Large Language Models Natural Language Processing in Action Second Edition has helped thousands of data scientists build machines that understand human language In this new and revised edition you will discover state of the art Natural Language Processing NLP models like BERT and HuggingFace transformers popular open source frameworks for chatbots and more You will create NLP tools that can detect fake news filter spam deliver exceptional search results and even build truthfulness and reasoning into Large Language Models LLMs In Natural Language Processing in Action Second Edition you will learn how to Process analyze understand and generate natural language text Build production quality NLP pipelines with spaCy Build neural networks for NLP using PyTorch BERT and GPT transformers for English composition writing code and even organizing your thoughts Create chatbots and other conversational AI agents In this new and revised edition you will discover state of the art NLP models like BERT and HuggingFace transformers popular open source frameworks for chatbots and more Plus you will discover vital skills and techniques for optimizing LLMs including conversational design and automating the trial and error of LLM interactions for effective and accurate results About the technology From nearly human chatbots to ultra personalized business reports to AI generated email news stories and novels natural language processing NLP has never been more powerful Groundbreaking advances in deep learning have made high quality open source models and powerful NLP tools like spaCy and PyTorch widely available and ready for production applications This book is your entrance ticket and backstage pass into the next generation of natural language processing About the book Natural Language Processing in Action Second Edition introduces the foundational technologies and state of the art tools you will need to write and publish NLP applications You learn how to create

custom models for search translation writing assistants and more without relying on big commercial foundation models This fully updated second edition includes coverage of BERT Hugging Face transformers fine tuning large language models and more What s inside NLP pipelines with spaCy Neural networks with PyTorch BERT and GPT transformers Conversational design for chatbots About the reader For intermediate Python programmers familiar with deep learning basics About the author Hobson Lane is a data scientist and machine learning engineer with over twenty years of experience building autonomous systems and NLP pipelines Maria Dyshel is a social entrepreneur and artificial intelligence expert and the CEO and cofounder of Tangible AI Cole Howard and Hannes Max Hapke were co authors of the first edition

1242 AI AI NIVIDA 2330 8 3 000 100 10 CEO 1242 AI AI AI 10 5 Raus aus dem Stillstand, rein in die Zukunft Klaus Weinmann,Alexander Roth,Ronald Wiltscheck,2025-09-04 Angesichts wirtschaftlicher Unsicherheit politischer Orientierungslosigkeit und globaler Abhängigkeiten fühlen sich viele Unternehmer und Führungskräfte zunehmend macht und antriebslos Dagegen liefert dieses Buch einen konkreten Fahrplan IT Investor und CANCOM Gründer Klaus Weinmann der erfahrene IT Journalist Dr Ronald Wiltscheck und Kommunikationsexperte und Digitalisierer Alexander Roth zeigen warum gerade jetzt der richtige Zeitpunkt für mutiges Handeln und neue Führungsansätze ist Anhand praktischer Insights erklären sie wie Unternehmerinnen und Unternehmer die Chancen von KI und Digitalisierung nutzen die aktuellen Herausforderungen der modernen Arbeitswelt meistern und so sich selbst und ihre Unternehmen optimal für eine erfolgreiche Zukunft aufstellen Inhalte Die aktuellen Möglichkeiten des Wirtschaftsstandorts Deutschland Entwicklung und Umsetzung einer neuen Managementkultur Der Übergang von Verwaltung zur Verantwortung Führung in einer sich schnell verändernden Welt Moderne Kommunikation in Unternehmen Erfolgreiche persönliche und unternehmerische Transformation Die Zukunft der Arbeit in Zeiten von KI und Automatisierung

Leadership 2.0 in Prozessen der nachhaltigen Veränderung Prof. Dr. Michael Kurwan,2025-06-30 Fachbuch aus dem Jahr 2025 im Fachbereich Führung und Personal Personalführung Sprache Deutsch Abstract Der Autor hat dieses Buch geschrieben um seine 45 jährige internationale Erfahrung mit den Lesern zu teilen und an diese seine gewonnenen Erkenntnisse für deren berufliche Praxis weiterzugeben In seiner beruflichen Laufbahn hat er nahezu 70 Ländern der Erde bereist und fast 12 Jahre auf jedem Kontinent gelebt und gearbeitet und dadurch auch die unterschiedlichsten Führungsstile die in diesen Ländern mit den verschiedensten Kulturkreisen praktiziert wurden kennengelernt In den Positionen als Chief Executive Officer Geschäftsführer Business Director Far East Head of Region Europe Key Account Manager Americas Key Account Manager Europa Country Head in den verschiedensten Ländern Chief Operating Officer Produktionsleiter Global Director Controlling Global Director Supply Chain HR Manager Produkt Manager Marketing Manager Interim Manager und Business Coach hat ihn als visionären Leader das Change Management stets begleitet entweder in Form der kontinuierlichen Verbesserung Kaizen oder im Rahmen der Umstrukturierung von Unternehmen radikale Veränderung Hierbei hat der Autor zusammen mit ausgesuchten Teams Unternehmen und

Organisationen aufgebaut weiterentwickelt transformiert restrukturiert und im Rahmen eines Turnarounds für die zukünftigen Marktanforderungen wieder nachhaltig aufgestellt. People Planet Profit. In dieser Zeit hat er die unterschiedlichsten Menschen aus den verschiedensten Kulturkreisen kennengelernt mit diesen eng zusammengearbeitet und diese auf dem Weg der Veränderung aktiv begleitet. Aufgrund der Tatsache, dass der Autor mehrere Sprachen verhandlungssicher beherrscht, hatte er stets einen sehr leichten Zugang zu anderen Menschen und Kulturen, wodurch er in die Seelen der Menschen eintauchen konnte, um dadurch Vertrauen zu ihnen aufzubauen. Hierbei ist er zu der Erkenntnis gekommen, dass Prozesse und Verfahren je nach Industriezweig sehr unterschiedlich sein können, jedoch die Menschen auf der ganzen Welt sich in jeglicher Beziehung sehr schnell respektive Charakter, Einstellung, Handlungsweisen, Glaubenssätzen, Emotionen, Bedürfnissen etc. Selbst unter schwierigsten Bedingungen und in brenzligen Situationen hat er seine Teams stets auf die Reise der Veränderung mit der folgenden Aussage gezielt mitgenommen: "Even if a situation is extremely difficult, there will be always a new morning, no matter what."

KI im Rechnungswesen Reinhard Bleiber, 2025-11-13. Reinhard Bleiber bietet in diesem Buch eine fundierte Einführung in das Thema Künstliche Intelligenz und beleuchtet deren spezifische Anforderungen im Rechnungswesen. Anschaulich zeigt er, wie KI gewinnbringend in Buchhaltung, Kostenrechnung und Controlling eingesetzt werden kann, um Prozesse zu optimieren, Effizienz zu steigern und Fehler zu reduzieren. Zudem erklärt er, wie sich KI Ergebnisse präsentieren und Anwendungen individuell steuern lassen. Dabei werden sowohl die Potenziale als auch mögliche Risiken aufgezeigt sowie praxisnah dargestellt, wie KI erfolgreich im Rechnungswesen implementiert werden kann. Inhalte: Grundlagen der Künstlichen Intelligenz, KI in der Buchhaltung, automatisierte Abläufe, Berichterstattung, Risikomanagement, Potenziale identifizieren, KI in der Kostenrechnung, Abläufe, Anwendungsbereiche, Potenziale, KI im Controlling, Planung, Analysen, Berichtswesen, Chancen und Risiken, Implementierung von KI im Rechnungswesen, Ausblick auf die Zukunft.

Digitale Transformation im Finanz- und Rechnungswesen Markus Faber, Christian Fink, 2025-05-13. Die digitale Transformation stellt auch für das Finanzwesen ein zentrales Thema dar. Sie wirkt sich dabei zum einen auf Abbildung und Umgang mit digitalen Neuerungen in den operativen Bereichen wie Bilanzierung, Controlling und Steuern aus. Zum anderen beeinflusst sie verstärkt die Prozesse, Aufgaben und Leistungen gerade in diesen Bereichen. Das Buch beleuchtet die verschiedenen Felder und unterstützt dabei Handlungsbedarfe zu identifizieren und Bilanzierungsfragen in die digitale Unternehmenspraxis zu transformieren. Themen: Digital Finance, CFO 4.0, Controlling und Besteuerung digitaler Geschäftsmodelle, Finanzberichterstattung in Zeiten von Social Media, Cloud Technologie für Finance, Shared Services, E-Invoicing, Innovations- und Effizienzpotenzial in der Steuerabteilung, Robotic Accounting. In der Neuauflage werden verschiedene Themenschwerpunkte stärker gebündelt. Die Befassung mit künstlicher Intelligenz, KI wird gestärkt und es werden aktuelle Fragestellungen ergreift, z.B. der Einsatz generativer KI in der Customer Journey, die Migration in HANA im Rechnungswesen oder die Umsetzung der Nachhaltigkeitsberichterstattung im digitalen Format.

Prozessoptimierung 5.0 Rupert

Hierzer,2025-09-26 Unternehmen die von den Chancen der Digitalisierung profitieren wollen müssen bei der Prozessoptimierung neue Wege gehen Rupert Hierzer erklärt den neuen Ansatz Schritt für Schritt und stellt Ihnen die Grundlagen der Dokumentation Analyse und Veränderung von Geschäftsprozessen vor Dabei nutzt er viele praktische Beispiele und bewährte und neue Tools um Ihnen die Umsetzung in die Praxis zu erleichtern Inhalte Veränderungsbereitschaft für notwendige Prozessoptimierungen schaffen Prozesse als Schlüssel zum digitalen Wandel Von der Analyse zur Lösung den richtigen Prozessoptimierungsansatz wählen Nachhaltigkeit messbar machen Agile Methoden Neu in der 3 Auflage Welche Technologien für Prozessoptimierung geeignet sind Integration von KI in das Prozessmanagement KI und menschliche Zusammenarbeit im Prozessmanagement **Kapitalmarktreaktionen auf unternehmerisches Fehlverhalten**

,2025-10-21 Bachelorarbeit aus dem Jahr 2025 im Fachbereich BWL Bank B rse Versicherung Note 1 0 Universit t Paderborn Sprache Deutsch Abstract Wie reagiert der Aktienmarkt auf unternehmerisches Fehlverhalten rund um den Tag der regulatorischen Sanktionierung in den Bereichen Umwelt Soziales und Unternehmensf hrung ESG Ziel dieser Arbeit ist es mittels einer Eventstudie zu analysieren ob die Ver ffentlichung beh rdlicher ESG Sanktionen zu signifikanten Kursreaktionen am Aktienmarkt f hrt Dabei werden Unterschiede zwischen den drei ESG Dimensionen untersucht um zu erkennen auf welche Art von Fehlverhalten Investoren besonders sensibel reagieren Die Integration von ESG Faktoren Environmental Social Governance in Investitionsentscheidungen gewinnt zunehmend an Bedeutung Da Nachhaltigkeitsrisiken wie der Klimawandel nicht diversifizierbar sind m ssen Investoren ESG Risiken aktiv ber cksichtigen Gleichzeitig steigt der regulatorische und ffentliche Druck auf Unternehmen ESG Standards einzuhalten Verst e f hren vermehrt zu Sanktionen finanziellen Strafen und Reputationssch den was den Unternehmenswert beeintr chtigen kann

How did Stanford continue to foster growth in Silicon Valley during the early 2000s? ,2025-10-01 Pre University Paper from the year 2024 in the subject Business economics Miscellaneous grade 1 0 language English abstract This research paper examines the symbiotic relationship between Silicon Valley and Stanford University and its impact on the startup scene in the early 2000s San Francisco Bay Area Furthermore a historical analysis of Stanford and Silicon Valley focuses on the deepened relationship these two entities have set up Additionally many companies that originated in Silicon Valley and have changed the world will be recognized Lastly the motivations and future directions of the Valley and Stanford will be explained The rise of massive open online courses MOOCs by universities such as Harvard and MIT sends knowledge at no cost and might change the Valley for the time to come **The Human Use of Human Beings** Norbert

Wiener,2025-08-12 For the 75th anniversary a new edition of The Human Use of Human Beings the landmark book that delves into the relationship between humans and computers and presciently anticipates many contemporary dilemmas surrounding AI technology With a new introduction by Brian Christian author of the bestselling Algorithms to Live By and The Alignment Problem In 1950 mathematician philosopher Norbert Wiener ended this classic book on the place of machines

in society with a warning We shall never receive the right answers to our questions unless we ask the right questions The hour is very late and the choice of good and evil knocks at our door Wiener the founder of the science of cybernetics the study of the relationship between computers and the human nervous system was widely mislabeled as an advocate for the automation of human life As The Human Use for Human Beings reveals his vision was much more complex and interesting and is more relevant in today s world of AI than anyone could have anticipated In his new introduction Brian Christian aptly calls Wiener the progenitor of contemporary AI safety discourse Wiener hoped that machines would release people from relentless and repetitive drudgery to achieve more creative pursuits yet he anticipated the danger of dehumanizing and displacement His pioneering views on the human machine relationship as a communicative process are only more crucial now as we carry in our pockets AI devices that we can literally speak to His prescient warnings illuminate our contemporary relationships with language art and even social media The Human Use of Human Beings examines the implications of cybernetics for education law language science technology as Wiener anticipates the enormous impact in effect a third industrial revolution that the computer has had on our lives **Beitrag des ÖGD für ein zukünftiges**

Pandemiemanagement in Österreich Mathias Reinhart,2025-02-03 Masterarbeit aus dem Jahr 2025 im Fachbereich Gesundheit Gesundheitswissenschaften FH Joanneum Graz Bad Gleichenberg Sprache Deutsch Abstract Die COVID 19 Pandemie hat die Schw chen des ffentlichen Gesundheitsdienstes GD offengelegt und gezeigt wie wichtig ein effektives Pandemiemanagement ist Dieses Buch analysiert die Rolle des GD in sterreich identifiziert Herausforderungen und bietet konkrete L sungsans tze f r ein zukunftssicheres Gesundheitssystem Basierend auf fundierter Literaturrecherche und Experteninterviews liefert es praxisnahe Empfehlungen internationale Best Practice Beispiele und innovative Ans tze um den GD nachhaltig zu st rken Ein unverzichtbarer Leitfaden f r Fachleute im Gesundheitswesen politische Entscheidungstr ger und alle die sich f r die Weiterentwicklung des Pandemiemanagements interessieren Die konkreten Ziele dieser Arbeit bestehen darin die Pandemiebew ltigung innerhalb des GD in Zusammenarbeit mit anderen Verwaltungsebenen zu reflektieren und Optimierungspotenziale f r eine berarbeitung des Pandemieplans zu finden Ein weiteres Ziel ist es internationale Best Practice Beispiele zu identifizieren Die Forschungsfrage lautet Wie kann der ffentliche Gesundheitsdienst aus Expert innensicht zuk nftig auch innerhalb eines etwaigen neuen sterreichischen Pandemieplans effektiver zur Bew ltigung von Pandemien beitragen Es gibt jedoch auch klare Nicht Ziele innerhalb dieser Arbeit Erstens wird kein neuer Pandemieplan erstellt weil es den Rahmen dieses Forschungsvorhaben sprengen w rde Zweitens werden die Erfahrungen von Patient innen mit einer Covid 19 Erkrankung w hrend der Pandemie nicht in die Untersuchung einbezogen da die geplanten Interviews ausschlie lich mit Fachleuten gef hrt werden sollen und keine Befragungen von Patient innen vorgesehen sind 8 8,2023-12-22 no 8 2024 AI 2023 2024 AI 2024 32% 2024 2024 no 8 The New Geography of Innovation: The global contest for breakthrough technologies Mehran Gul,2025-07-03 The US is the source of

just about all the technologies that define modern life personal computers operating systems smartphones e commerce web browsers email search engines social networks electric cars and the rest And most of the tech companies that created and monetized these technologies are also in the US

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Knowledge Graphs and LLMs in Action Alessandro Negro,Vlastimil Kus, Giuseppe Futia, Fabio Montagna, 2025-11-11

Combine knowledge graphs with large language models to deliver powerful reliable and explainable AI solutions Knowledge graphs model relationships between the objects events situations and concepts in your domain so you can readily identify important patterns in your own data and make better decisions Paired up with large language models they promise huge potential for working with structured and unstructured enterprise data building recommendation systems developing fraud detection mechanisms delivering customer service chatbots or more This book provides tools and techniques for efficiently organizing data modeling a knowledge graph and incorporating KGs into the functioning of LLMs and vice versa In Knowledge Graphs and LLMs in Action you will learn how to Model knowledge graphs with an iterative top down approach based in business needs Create a knowledge graph starting from ontologies taxonomies and structured data Build knowledge graphs from unstructured data sources using LLMs Use machine learning algorithms to complete your graphs and derive insights from it Reason on the knowledge graph and build KG powered RAG systems for LLMs In Knowledge Graphs and LLMs in Action you ll discover the theory of knowledge graphs then put them into practice with LLMs to build working intelligence systems You ll learn to create KGs from first principles go hands on to develop advisor applications for real world domains like healthcare and finance build retrieval augmented generation for LLMs and more About the technology Using knowledge graphs with LLMs reduces hallucinations enables explainable outputs and supports better reasoning By naturally encoding the relationships in your data knowledge graphs help create AI systems that are more reliable and accurate even for models that have limited domain knowledge About the book Knowledge Graphs and LLMs in Action shows you how to introduce knowledge graphs constructed from structured and unstructured sources into LLM powered applications and RAG pipelines Real world case studies for domain specific applications from healthcare to financial crime detection illustrate how this powerful pairing works in practice You ll especially appreciate the expert insights on knowledge representation and reasoning strategies What s inside Design knowledge graphs for real world needs Build KGs from structured and unstructured data Apply machine learning to enrich complete and analyze graphs Pair knowledge graphs with RAG systems About the reader For ML and AI engineers data scientists and data engineers Examples in Python About the author Alessandro Negro is Chief Scientist at GraphAware and author of Graph Powered Machine Learning Vlastimil Kus Giuseppe Futia and Fabio Montagna are seasoned ML and AI professionals specializing in Knowledge Graphs Large Language Models and Graph Neural Networks

Table of Contents

Part 1

1 Knowledge graphs and LLMs A killer combination

2 Intelligent systems A hybrid approach

Part 2

3 Create your first knowledge graph from ontologies

4 From

simple networks to multisource integration Part 3 5 Extracting domain specific knowledge from unstructured data 6 Building knowledge graphs with large language models 7 Named entity disambiguation 8 NED with open LLMs and domain ontologies Part 4 9 Machine learning on knowledge graphs A primer approach 10 Graph feature engineering Manual and semiautomated approaches 11 Graph representation learning and graph neural networks 12 Node classification and link prediction with GNNs Part 5 13 Knowledge graph powered retrieval augmented generation 14 Asking a KG questions with natural language 15 Building a QA agent with LangGraph

Ignite the flame of optimism with Crafted by is motivational masterpiece, Fuel Your Spirit with **Openai 2025 Returns** . In a downloadable PDF format (Download in PDF: *), this ebook is a beacon of encouragement. Download now and let the words propel you towards a brighter, more motivated tomorrow.

<http://nevis.hu/book/detail/HomePages/Pediatric%20Advanced%20Life%20Support%20Test.pdf>

Table of Contents Openai 2025 Returns

1. Understanding the eBook Openai 2025 Returns
 - The Rise of Digital Reading Openai 2025 Returns
 - Advantages of eBooks Over Traditional Books
2. Identifying Openai 2025 Returns
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Openai 2025 Returns
 - User-Friendly Interface
4. Exploring eBook Recommendations from Openai 2025 Returns
 - Personalized Recommendations
 - Openai 2025 Returns User Reviews and Ratings
 - Openai 2025 Returns and Bestseller Lists
5. Accessing Openai 2025 Returns Free and Paid eBooks
 - Openai 2025 Returns Public Domain eBooks
 - Openai 2025 Returns eBook Subscription Services
 - Openai 2025 Returns Budget-Friendly Options
6. Navigating Openai 2025 Returns eBook Formats

- ePub, PDF, MOBI, and More
- Openai 2025 Returns Compatibility with Devices
- Openai 2025 Returns Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Openai 2025 Returns
 - Highlighting and Note-Taking Openai 2025 Returns
 - Interactive Elements Openai 2025 Returns
- 8. Staying Engaged with Openai 2025 Returns
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Openai 2025 Returns
- 9. Balancing eBooks and Physical Books Openai 2025 Returns
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Openai 2025 Returns
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Openai 2025 Returns
 - Setting Reading Goals Openai 2025 Returns
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Openai 2025 Returns
 - Fact-Checking eBook Content of Openai 2025 Returns
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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