

DATA MINING PRACTICAL WEKA COMPUTING SCIENCE AND

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How is WEKA used in data mining? Weka in data mining provides various machine learning algorithms that can be used for data mining and analysis. These algorithms are available under the Explorer tab of the WEKA. Bayes - This category includes algorithms based on the Bayes theorem, such as Naive Bayes, BayesNet, and AODE.

Is WEKA still relevant? Yes, Weka is a fine way to do a few quick experiments. But it doesn't support new advancements used for deep learning (autoencoders, RBMs, dropout, dropconnect, relu, etc.)

What are the four 4 main data mining techniques?

What is the WEKA tool theory? It provides you a visualization tool to inspect the data. The various models can be applied on the same dataset. You can then compare the outputs of different models and select the best that meets your purpose. Thus, the use of WEKA results in a quicker development of machine learning models on the whole.

How to use WEKA for beginners?

How to use Python in WEKA? You need to install Python, and then the python-weka-wrapper library for Python. Having set this up, we replicate some scripts from earlier lessons. Note: Peter is using Python 2.7, which is now obsolete, but everything works the same with Python 3.

What are the disadvantages of WEKA data mining? However, Weka has one disadvantage: it can only handle small datasets. Whenever a set is bigger than a few megabytes an OutOfMemory error occurs. The object of this thesis is to alter Weka in such a way that it can handle "all" datasets, up until a few gigabytes.

How expensive is WEKA? WEKA Pricing: \$14,750 per month total, including all EC2 infrastructure and WEKA licensing included. It also includes the S3 capacity for Snap-To-Object backup, but not for tiering. This cost is based on a 1 year reserved instance pricing for the EC2 components.

Is it easy to learn WEKA? For someone who hasn't coded for a while, Weka with its GUI provides easiest transition into the world of Data Science. Being written in Java, those with Java experience can call the library into their code as well.

Is data mining illegal? Data mining—the process of studying vast sets of data from a variety of sources—is not illegal, but it can lead to ethical and legal concerns if the mined data includes private or personally identifiable information and applicable laws and regulations are not followed.

Is Python a data mining tool? Python has established itself as a dominant language for data mining programs due to its extensive range of data mining tools and libraries.

Can SQL be used for data mining? SQL plays a vital role in data mining by enabling data extraction, cleaning, transformation, and aggregation. It helps retrieve relevant data, clean inconsistencies, create new features, and summarize data for better analysis, ultimately leading to valuable insights and pattern discovery.

Which companies use WEKA?

What is WEKA in AI? Waikato Environment for Knowledge Analysis (Weka) is a collection of machine learning and data analysis free software licensed under the GNU General Public License.

Which algorithm is used in WEKA? WEKA supports the widely used machine learning classification algorithms like i.e., Support Vector Machines, Linear regression, Logistic regression, Naive Bayes, Linear discriminant analysis, Decision

trees, k-nearest neighbor algorithm, and Neural Networks (Multilayer perceptron).

What does WEKA stand for? Weka is an open-source software under the GNU General Public License System. It was developed by the Machine Learning Group, University of Waikato, New Zealand. Although named after a flightless New Zealand bird, 'WEKA' stands for Waikato Environment for Knowledge Analysis.

What language is WEKA written in? It is open-source software (i.e., we can access its source code or change it for free) developed in Java language. It was developed at the University of Waikato in New Zealand. The initial versions of Weka were written in C; around 1999 java based Weka was released.

How to create a database in WEKA?

How to prepare data for WEKA? Inputting Data Into WEKA You start the process by clicking on "Open Url" while in the "Preprocess" tab of the Explorer (this is tab that you are initially in when WEKA starts). You can then browse to the location of the data file on your PC (you can use "Open URL" if the dataset is on the web).

How to connect WEKA to SQL? You should give your database name in your MySql server and save the edited file. Now open up the weka application and go to Explorer ? OpenDB(under preprocess). Then you will get the SQL Viewer window and set the URL as jdbcURL=jdbc:mysql://localhost:3306/DatabaseName as you are given in the above step.

How to use CNN in WEKA?

What is WEKA good for? A powerful open source software suite, WEKA offers a diverse range of data mining and machine learning algorithms. These, combined with its user-friendly interface, make it ideal for generative AI and academic research, apart from traditional applications like classification, clustering and regression.

Why is data mining difficult? Data mining algorithms can produce complex models that are difficult to interpret. This is because the algorithms use a combination of statistical and mathematical techniques to identify patterns and relationships in the data.

What are the three issues in data mining? What are the major issues of data mining? Major issues include data quality, data privacy and security, handling diverse data types, scalability, integration with heterogeneous data sources, interpretation of results, dynamic data, and legal and ethical concerns.

Can I use WEKA online? WEKA GUI is a web application you can access using an already configured account and has the appropriate rights to configure, administer, or view.

What is the WEKA tool in AI? WEKA helps data-driven organizations seamlessly and sustainably store, process, and manage data virtually anywhere with cloud simplicity and on-prem performance. Our software-defined, AI native data platform turns stagnant data silos into streaming data pipelines that fuel next-generation workloads like AI and HPC.

Is WEKA open source? Weka is open-source machine learning software issued under the GNU General Public License.

Is data mining a hard skill? Data mining is often perceived as a challenging process to grasp. However, learning this important data science discipline is not as difficult as it sounds. Read on for a comprehensive overview of data mining's various characteristics, uses, and potential job paths.

Is WEKA written in Java? Weka is a collection of machine learning algorithms for solving real-world data mining problems. It is written in Java and runs on almost any platform.

Who invented WEKA? Weka, including the early non-Java predecessors of Weka 3, was developed at the Department of Computer Science of the University of Waikato in Hamilton, New Zealand.

Can I make money data mining? How much does a Data Mining make? As of Aug 23, 2024, the average annual pay for a Data Mining in the United States is \$69,999 a year. Just in case you need a simple salary calculator, that works out to be approximately \$33.65 an hour. This is the equivalent of \$1,346/week or \$5,833/month.

Does data mining pay well? While ZipRecruiter is seeing annual salaries as high as \$89,000 and as low as \$51,000, the majority of Data Mining Analyst salaries currently range between \$55,000 (25th percentile) to \$85,000 (75th percentile) with top earners (90th percentile) making \$88,000 annually across the United States.

Does data mining require coding? Historically, data mining was an intensive manual coding process — and it still involves coding ability and knowledgeable specialists to clean, process, and interpret data mining results today.

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What are the tools used in data mining?

What is arff in data mining? This operator can read ARFF (Attribute-Relation File Format) files known from the machine learning library Weka. An ARFF file is an ASCII text file that describes a list of instances sharing a set of attributes.

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clean, process, and interpret data mining results today.

Why do we use WEKA for data mining? Weka is a collection of machine learning algorithms for data mining tasks. The algorithms can either be applied directly to a dataset or called from your own Java code. Weka contains tools for data pre-processing, classification, regression, clustering, association rules, and visualization.

What are the four data mining features available in WEKA? Weka supports several standard data mining tasks, more specifically, data pre-processing, clustering, classification, regressing, visualization and feature selection.

Which companies use WEKA?

What are the five 5 data mining techniques? Data Mining Techniques. Data mining uses algorithms and various other techniques to convert large collections of data into useful output. The most popular types of data mining techniques include association rules, classification, clustering, decision trees, K-Nearest Neighbor, neural networks, and predictive analysis.

What are 3 data mining techniques? Choose an appropriate model or algorithm based on the nature of the problem, the available data, and the desired outcome. Common techniques include decision trees, regression, clustering, classification, association rule mining, and neural networks.

Which software is best for data mining? KNIME. KNIME has emerged as a leading open-source data analytics platform that makes advanced data mining accessible even to non-technical users. It uses a modular, drag-and-drop workflow concept that allows anyone to piece together reusable components into a pipeline without coding.

How to create a data set for WEKA? Inputting Data Into WEKA You start the process by clicking on "Open Url" while in the "Preprocess" tab of the Explorer (this is tab that you are initially in when WEKA starts). You can then browse to the location of the data file on your PC (you can use "Open URL" if the dataset is on the web).

How to extract data in data mining?

What is data mining vs extraction? Data mining's main purpose is to uncover hidden patterns and generate valuable insights. Data extraction's primary aim is to pull data from the respective source for further analysis. The process of data mining is performed on structured data, while data extraction gathers data mostly from unstructured data sources.

What are questions for The Kite Runner?

What is the main message of The Kite Runner? The Kite Runner is a coming of age story about redemption. Amir is the protagonist and witnesses his friend Hassan get beaten and raped. He does nothing to help his friend but is left with all the guilt. Amir continues to deal with the guilt for the remainder of his childhood and into his adult life.

What is the biggest sin in The Kite Runner? Baba : There is only one sin, only one. And that is theft.

What is the main problem in The Kite Runner? The inner turmoil Amir wrestles with after betraying Hassan drives the entire plot of The Kite Runner. This struggle is a conflict between the kind of man that Amir believes he is, and the kind of man that Baba is. By allowing Hassan's rape, Amir fails Hassan profoundly and fundamentally.

What do kites symbolize in kite Runner? The kites in The Kite Runner are symbols of freedom and individuality, as well as guilt and shame. Kites are not only an important, recurring symbol in the novel, but they also represent the overall theme by adding a heightened meaning to the novel. Amir loves kite fighting and kites connect him with Hassan.

What is Amir's secret in The Kite Runner? Amir's Secret Hassan was raped by a sociopathic bully, Assef, and Amir did nothing. Afterwards, Amir felt so guilty that he pushed Hassan away. He even made it appear that Hassan stole from him in hopes that Amir's father, Baba, would send away Hassan and his father, Ali, who is a servant in their home.

Why did Amir betray Hassan? The first time that Amir betrays Hassan is when he chooses not to help Hassan because he wanted to show his father that he had captured the kite in the competition. Hassan has been cornered by Assef, who is

sexually assaulting him; Amir has an opportunity to rescue Hassan, but he doesn't.

Why did Baba sleep with Sanaubar? For Baba, loving Ali's wife would be a hypocrite act. It has been stated several times in the book regarding the deep love of Baba for his wife. The reason why Baba had to sleep with Ali's wife could be because Ali would have given his consent and since Baba did not want Sanaubar to be devoid from becoming a mother.

What does Hassan's cleft lip symbolize? Khaled Hosseini uses the symbol of the cleft lip to great effect in *The Kite Runner*. Hassan's cleft lip symbolizes his poverty and low social status, especially compared to Amir. The fact that Baba pays for Hassan's plastic surgery to correct the lip symbolizes his secret paternal love toward Hassan.

What is Amir's curse? He speaks the words out loud: 'I watched Hassan get raped. ' No one hears him, and Amir realizes that no one will ever know what he did. He will 'get away with it', and this will be his 'curse.

Is Kite Runner queer? *The Kite Runner* focuses Assef's gendered acts and his choices exposing him as bisexual though he cannot reveal his identity because of strict Sharia Laws in Afghanistan against LGBT community. The study discusses gender as social and contextual construction performing repeated acts.

What was Hassan's birthday gift from Baba? Hassan hadn't done anything to earn Baba's affections; he'd just been born with that stupid harelip. Baba gives Hassan the birthday gift of having his cleft lip corrected.

Why is The Kite Runner banned in the USA? Banned Books The novel *The Kite Runner* by Khaled Hosseini appeared in the top ten of the American Library Association's (ALA) list of frequently challenged books in 2008. The main concerns about using the novel in high schools included its sexually explicit content, offensive language, and age inappropriateness.

What is the deeper meaning of The Kite Runner? In the end, kites symbolize a unification between Sohrab and Amir, but also serve as a connection to Baba and Hassan. In the final kite fight, Amir becomes the kite runner, which indicates that he has learned to humble himself and put others first.

Is The Kite Runner a true story? The Kite Runner is not based on a true story but has autobiographical elements. Like the main character Amir, Hosseini grew up in Afghanistan before he moved as a refugee to the United States in the 1980s. Hosseini used many of his experiences from childhood to inform the earlier part of the novel.

What does Sohrab symbolize in The Kite Runner? For Amir, Sohrab serves as a means for Amir to atone for what happened between him and Hassan. Later on in the novel, he becomes the central focus of the plot as Amir seeks redemption by eventually adopting Sohrab. He is also an ethnic Hazara and is great with a slingshot, just like his father.

Why is the pomegranate tree in kite Runner significant? Most of their childhood memories were made underneath the pomegranate tree on the hill. The tree that Amir and Hassan visited was a very important place for them, as the pomegranate tree symbolises their friendship. The tree was full of fruit, just as their friendship was full and rich.

What message does The Kite Runner teach us? The main message of The Kite Runner is one of redemption amidst generational trauma. War, abuse, and prejudice combine to deeply traumatize children like Amir and Hassan, which continues to escalate as shown in the abuse of Hassan's son Sohrab.

What was Soraya's secret? Soraya's secret is that she was once with another man when she was younger. She ran away with him and lived with him, which goes against Afghani culture. Her father punished her by having her shave her head while he sat before her and watched.

What does Amir hide under Hassan's mattress? The morning after, Amir waits for Hassan and Ali to leave. He takes his birthday money and a watch that Baba gave him and puts them under Hassan's mattress. He tells Baba that Hassan stole them, and when Ali and Hassan return, Baba asks Hassan if he stole the money and the watch. To Amir's surprise, Hassan says he did.

Why did Baba keep Hassan a secret? In Khaled Hosseini's novel "The Kite Runner," the secret that Amir and Hassan are brothers is hidden from not just them,

but from all of Afghanistan by Baba, Ali, and Rahim Khan, to protect Baba's honor and Ali's pride.

Why does Amir save Hassan's son? Hassan was actually the son of Baba, making Hassan his half-brother. Amir learns that Hassan and Farzana's child, Sohrab, is being raised in an orphanage in Afghanistan. He believes he must save Sohrab to redeem himself after years of guilt over what happened to Hassan, and sets forth to save Sohrab from the orphanage.

What is the biggest betrayal in The Kite Runner? The central betrayal comes when Amir watches and does nothing as Hassan, who has always stood up for Amir in the past, gets raped by Assef. Amir then worsens the betrayal by driving Ali and Hassan from the household.

Does Ali know that Baba is Hassan's father? Ali is unable to father children. Baba is the one who slept with Sanaubar, which led to her being pregnant with Hassan. Although Ali knows this, it does not break his trust in Baba. Instead, he is filled with love that he is able to be a father to Hassan, even if he is not biologically his.

What are some thesis questions for The Kite Runner?

Why was Kite a girl? After his death at the hands of Neferpitou, Kite was reborn as a female Chimera Ant (being born as the son of the Chimera Ant Queen and younger twin brother of Meruem) but lost all his Nen abilities. Despite being named Reina as a Chimera Ant, they still ask to be called Kite once again.

What is the moral of the story The Kite Runner? Amir's story teaches us that no matter how much we have messed up in the past, it is always possible to ask for forgiveness and make things right. Even though Amir has hurt people before, he shows us that by facing up to his mistakes and trying to fix them, he can find redemption in the end.

Why was Baba guilty in Kite Runner? Yet his relationship with Amir improves. Baba, as Rahim Khan explains in his note, felt guilty over his rich, privileged life because Hassan was not able to share in it.

What is the key theme in Kite Runner? The main message of The Kite Runner is one of redemption amidst generational trauma. War, abuse, and prejudice combine

to deeply traumatize children like Amir and Hassan, which continues to escalate as shown in the abuse of Hassan's son Sohrab.

What is the biggest conflict in The Kite Runner? The story of the Kite Runner follows a boy who becomes a man and this man is named Amir. The conflict in the book is man versus self because Amir feels guilty and this drives Amir to cleanse himself thus driving the plot of the story.

What is the most important scene in The Kite Runner? I saw it last year, and the scenes I remember the most and that I believe are central to the plot are: The kite competition scene, while it ends in violence, it marks the movie scene. You could make 2 out of this: Amir fighting a kite and the fight between Hassan and Assef. Amir finding Assef in conflict-torn Kabul.

Why was kite banned? Due to Norway's strict child pornography laws, Kite has been banned due to a graphic scene of sexual assault on a minor.

Why was kite killed off? Neferpitou killed Kite in the Hunter x Hunter anime series by slicing down his head from his body. Pitou killed Kite because she thought he might be dangerous for King Merum and also wanted to test Kite's strength as she saw him as a toy to play with.

Why does the kite lose its beauty? 4. When does the kite lose its beauty? The kite loses its beauty and shine when it gets trapped in the branches of a tree.

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What does kite symbolize in Kite Runner? In the novel's political theme, kites represent Afghanistan's "glory days" of the monarchy, as kite-flying is later banned by the Taliban. At the end of the book Amir flies a kite with Sohrab, symbolizing hope for redemption for both Amir's sins and Afghanistan's.

What is Hassan's moral code in The Kite Runner? From the start and through his death, Hassan remains the same: loyal, forgiving, and good-natured.

Did Ali know Baba slept with his wife? Baba is the one who slept with Sanaubar, which led to her being pregnant with Hassan. Although Ali knows this, it does not break his trust in Baba. Instead, he is filled with love that he is able to be a father to Hassan, even if he is not biologically his. Hassan's presence in his life means everything to him.

What does Hassan's cleft lip symbolize? Khaled Hosseini uses the symbol of the cleft lip to great effect in *The Kite Runner*. Hassan's cleft lip symbolizes his poverty and low social status, especially compared to Amir. The fact that Baba pays for Hassan's plastic surgery to correct the lip symbolizes his secret paternal love toward Hassan.

What does Baba say is the only sin? Baba responds by saying, "Now, no matter what the mullah teaches, there is only one sin, only one. And that is theft. Every other sin is a variation of theft." Baba goes on to add that "When you kill a man, you steal a life... You steal his wife's right to a husband, rob his children of a father.

How to get free money on Paddy Power? If you place 5 bets of £5 or more you will receive a £5 Free Bet the following Monday. If you place 5 bets of £10 or more you will receive a £10 Free Bet the following Monday. Eligible rewards may differ per customer. Max free bet varies from £ 5-50 per customer per week.

What is the 90 minute rule on Paddy Power? The 90 minute Rule is applicable for all football bets (unless stated). It means that your bets will cover the full 90 minutes of the game (including any injury time) but not extra time or penalty shootouts.

Why can't I cash out Paddy Power? If cash out becomes unavailable to you, it is most likely for one of the following reasons: Your cash out value is less than the Free Bet stake you've used, cash out will be available again if the value increases. The market is suspended temporarily due to match incidents and market suspension.

How do you get 40 on Paddy Power bet 10?

What is the Paddy Power promo code for new customers? Use the Paddy Power promo code YSKARZ and get £20 in free bets, just for betting £5 for the first time at odds of 2.0 (Evs). New customers only. Minimum deposit £10. Only deposits made with Cards and Apple Pay are eligible for the Paddy Power sign up offer.

How do you claim 25 free spins on Paddy Power? On any slot game between Monday at 00:01 and Sunday at 23:59 of the same week and you will be credited 25 free spins the following Monday. On any slot game between Monday at 00:01 and Sunday at 23:59 of the same week and you will be credited with a £5 free bet the following Monday. What can I win?

What is the most Paddy Power will pay out?

What is the rule 4 in Paddy Power? Rule 4 is simply a deduction that is made to winning bets, when the race is impacted by a horse not running.

How long does it take to withdraw winnings from Paddy Power? How long will it take for a withdrawal to appear in my bank account? While the funds will leave your Paddy Power account immediately, withdrawals take 2-3 working days to reach your account. Please note that, due to bank processing times, withdrawals can take 5 working days to reach your account.

Why can't I withdraw all my money from Paddy Power? There are several reasons why a withdrawal may not be processed: You have not met the requirements of the closed loop policy. You have opened a new account and we need to verify you. If this is the case, you will be advised of any restrictions when you first log in or before you first deposit.

Can you withdraw from Paddy Power to PayPal? Select the 'Popular' or Other Methods tab, depending on your preferred payment method. Instant Bank Transfer (the quickest and most reliable method), Debit Cards and Apply Pay are under 'Popular' whereas e-wallets such as PayPal sit under 'Other Methods'.

Why is my Paddy Power bet not paid out? If you are waiting for a bet that you have just won, it could mean that your payout has not been processed yet. Still Concerned about your Transaction? If you still cannot find your transaction, you should contact our Customer Service Team, who can look into this for you.

What is the Goliath bet on Paddy Power? As the fabled name indicates, this is a colossal wager which is made up of 247 equal bets over eight different selections. Altogether, the 247 aforementioned bets are made up of 28 doubles, 56 trebles, 70 four-folds, 56 five-folds, 28 six-folds, eight seven-folds, and one eight-fold.

What is the biggest bet won on Paddy Power? Paddy Power took a major hit in 2013 when one shrewd horse racing acca punter landed a colossal £986,807 from just a £10 wager.

How do I add a promo code on Paddy Power?

How do I claim my 50 free spins in Paddy Power?

How to make money on Paddy Power? The Best Way To Use Your Paddy Power Free Bets Matched betting is a way to make money using free bets and promotional offers given out by bookmakers. In matched betting, you place more than one bet to cover all potential outcomes of a sporting event. OddsMonkey has all the training, tips, and tools you need.

Can you win money on free bets? When a free bet wins, your sportsbook will only give you the profit from the wager and not the stake. This is known in the industry as a Stake Not Returned (SNR) free bet. Whereas your successful real money bets will see your profit and stake returned to your account.

How do I get my money out of Paddy Power?

Strictly Taboo by Jaid Black: A Deeper Dive into the Academic Debate

Introduction

"Strictly Taboo" by Jaid Black has sparked a heated academic discourse, challenging traditional notions of power dynamics and sexual ethics. This article explores the key questions raised by the novel and its implications for academic research.

Question 1: Is BDSM Consensual or Coercive?

The novel's focus on BDSM relationships has ignited a debate about the nature of consent. Some scholars argue that BDSM practices can be consensual and empowering, while others maintain that they inherently involve coercion and power imbalances. This debate highlights the need for a nuanced understanding of consent and the importance of respecting individual autonomy.

Question 2: What are the Ethical Implications of Student-Teacher Relationships?

The novel depicts a romantic relationship between a teenage student and her teacher. This raises questions about the ethics of such relationships, as they can involve significant power imbalances that may compromise student autonomy and well-being. Academic research should critically examine these ethical dilemmas and develop guidelines to protect students from potential harm.

Question 3: Does the Novel Challenge or Reinforce Gender Roles?

"Strictly Taboo" presents complex gender dynamics, with the female character taking on a dominant role in the BDSM relationship. This has led to questions about whether the novel challenges or reinforces traditional gender roles. Scholars should explore the gender implications of the novel and its potential impact on societal perceptions of gender and sexuality.

Question 4: What are the Limits of Academic Freedom?

The novel's controversial subject matter has raised concerns about academic freedom and the limits of acceptable discourse. Some critics argue that the novel promotes harmful stereotypes and should not be taught in academic institutions. However, proponents of academic freedom maintain that it is essential to engage with challenging and provocative ideas to foster critical thinking and open dialogue.

Conclusion

"Strictly Taboo" by Jaid Black has ignited a robust academic debate that has profound implications for our understanding of consent, power dynamics, and the ethics of student-teacher relationships. Through rigorous research and critical analysis, academia can contribute to a more nuanced and informed discourse on these complex issues.

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