Essay name: Automated-Essay-Grading-using-Natural-Language-Processing-and-Support-Vector-Machine

Register number: M1

Word Weight Value: 43

Grammatical Score: 36

Total Score: 79

**Grammatical Errors:** 

Line 1, column 92, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...nology, Volume 5, Issue 2, February 2018 ISSN (Online) : 2348-6090 www.lJ...

^^^^^

Line 2, column 26, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...18 ISSN (Online) : 2348-6090 www.IJCAT.org Automated Essay Grading u...

^^^^

Line 3, column 14, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...nline): 2348-6090 www.IJCAT.org Automated Essay Grading using Natural La...

۸۸

Line 4, column 47, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ted Essay Grading using Natural Language Processing and Support Vector Machine ...

^^

Line 5, column 38, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...e Processing and Support Vector Machine 1 Abhishek Suresh, 2 Manuj Jha 1 Depa...

^^^^

Line 8, column 3, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

...ssing and Support Vector Machine 1 Abhishek Suresh, 2 Manuj Jha 1 Department of ...

^^^^

Line 8, column 12, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: Surest

... Support Vector Machine 1 Abhishek Suresh, 2 Manuj Jha 1 Department of Compute...

^^^^

Line 8, column 22, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: Many; Man; Manual; Manor; Menu; Manuel; Minus; Mann; Magnum; Mango; Menus; Mandy; Mani; Manx; Maud; Manuel; Minus; Mann; Manuel; Minus; Mann; Manuel; Minus; Min

...ector Machine 1 Abhishek Suresh, 2 Manuj Jha 1 Department of Computer Science...

^^^^

Line 8, column 28, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: FHA; Aha; Ha; J ha

...Machine 1 Abhishek Suresh, 2 Manuj Jha 1 Department of Computer Science and...

^^^

Line 8, column 31, Rule ID: WHITESPACE\_RULE

Suggestion:

...hine 1 Abhishek Suresh, 2 Manuj Jha 1 Department of Computer Science and Dep...

 $\wedge \wedge \wedge \wedge$ 

Line 10, column 63, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...er Science and Department of Linguistics University of Colorado Boulder, Colorado...

۸۸۸

Line 11, column 56, Rule ID: WHITESPACE RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...olorado Boulder, Colorado, United States 2 Rawls College of Business Texas Tech ...

^^^^

Line 13, column 3, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: Rails; Brawls; Crawls; Trawls; Awls; Pawls; Yawls; Drawls; Bawls; R awls

...o Boulder, Colorado, United States 2 Rawls College of Business Texas Tech Univers...

^^^^

Line 13, column 28, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ed States 2 Rawls College of Business Texas Tech University, Texas, United Sta...

 $\wedge \wedge$ 

Line 14, column 44, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...as Tech University, Texas, United States Abstract - This paper proposes to grade ...

 $\wedge \wedge \wedge \wedge$ 

Line 16, column 132, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... using the feature extraction techniques from Natural Language Processing (NLP) a...

 $\wedge \wedge$ 

Line 17, column 115, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... powerful machine learning algorithm for classification, modelled around Educatio...

 $\wedge \wedge$ 

Line 18, column 17, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: modeled; model led

...learning algorithm for classification, modelled around Education Testing Service's GRE ...

^^^^

Line 18, column 65, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: Analytic; Analytically; Analogical

... around Education Testing Service's GRE Analytical Writing scoring guidelines. We extracte...

^^^^

Line 18, column 124, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...scoring guidelines. We extracted various features like word count, TF-IDF score, ...

Line 19, column 130, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...number of spelling mistakes on the essay dataset sourced from Kaggle [1]. After e...

۸۸

Line 20, column 1, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: data set

...mber of spelling mistakes on the essay dataset sourced from Kaggle [1]. After extracti...

^^^^^

Line 20, column 22, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: Gaggle; Waggle; Haggle

...akes on the essay dataset sourced from Kaggle [1]. After extracting the features usin...

^^^^

Line 20, column 132, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ssible approaches to tackle the problem; a regression model or a model based on c...

۸۸

Line 21, column 128, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...pproach to train our model with training essays, normalized to a scale of 1 to 6....

^^

Line 22, column 133, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...g set, we found that the accuracy of our model stood at 0.52, and 0.89 with a tol... Line 23, column 133, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ... automatic essay grading [2]. Individual essay sets can be graded with an automat...  $\wedge \wedge$ Line 24, column 126, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...ould be saved and literary pieces can be graded with transparency. Keywords - ...  $\wedge \wedge$ Line 26, column 1, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...eces can be graded with transparency. Keywords - Natural Language Processing, ...  $\wedge \wedge$ Line 27, column 96, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...Machine Learning, Support Vector Machine 1. Introduction In today's educatio...

^^^

Line 29, column 16, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...upport Vector Machine 1. Introduction In today's education system, essays ...

^^^

Line 31, column 3, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... Vector Machine 1. Introduction In today's education system, essays and...

۸۸

Line 31, column 12, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...achine 1. Introduction In today's education system, essays and literar...

۸۸

Line 31, column 23, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

.... Introduction In today's education system, essays and literary essentia...

^^

Line 31, column 32, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ction In today's education system, essays and literary essential, partia...

^^

Line 31, column 40, Rule ID: WHITESPACE\_RULE

Suggestion:
In today's education system, essays and literary essential, partial, unsat
^
Line 31, column 45, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
today's education system, essays and literary essential, partial, unsatisfac
^^
Line 31, column 55, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ducation system, essays and literary essential, partial, unsatisfactory) usin
^^
Line 31, column 91, Rule ID: EN_UNPAIRED_BRACKETS
Message: Unpaired symbol: '(' seems to be missing
rary essential, partial, unsatisfactory) using a large set of pieces form an
^
Line 31, column 113, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
al, unsatisfactory) using a large set of pieces form an integral part of as
^
Line 32, column 7, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace

...tisfactory) using a large set of pieces form an integral part of assessing ...

Suggestion:

Line 32, column 13, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...tory) using a large set of pieces form an integral part of assessing one's...

۸۸

Line 32, column 17, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...) using a large set of pieces form an integral part of assessing one's fe...

 $\wedge \wedge$ 

Line 32, column 27, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...large set of pieces form an integral part of assessing one's features inc...

^^

Line 32, column 33, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...set of pieces form an integral part of assessing one's features including...

۸۸

Line 32, column 37, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...of pieces form an integral part of assessing one's features including bot...

^^

Line 32, column 48, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ... form an integral part of assessing one's features including both content a... Line 32, column 55, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...an integral part of assessing one's features including both content and styl...  $\wedge \wedge$ Line 32, column 114, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...g both content and style specific issues academic understanding, ability to i... Line 33, column 9, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...tent and style specific issues academic understanding, ability to integrate ... ۸۸ Line 33, column 25, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion:

...pecific issues academic understanding, ability to integrate and [2]. It use...

۸۸

Line 33, column 34, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace Suggestion: ...ssues academic understanding, ability to integrate and [2]. It uses Multiva... ۸۸ Line 33, column 38, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...s academic understanding, ability to integrate and [2]. It uses Multivariat... ۸۸ Line 33, column 49, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ... understanding, ability to integrate and [2]. It uses Multivariate Bernoulli... ۸۸ Line 33, column 54, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...erstanding, ability to integrate and [2]. It uses Multivariate Bernoulli Mode...  $\wedge \wedge$ Line 33, column 107, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...s Multivariate Bernoulli Model (MBM) and express ideas meaningfully. It is o... ۸۸

Line 34, column 8, Rule ID: WHITESPACE\_RULE

Suggestion:
riate Bernoulli Model (MBM) and express ideas meaningfully. It is observed
M
Line 34, column 15, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ernoulli Model (MBM) and express ideas meaningfully. It is observed that B
^^
Line 34, column 34, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
) and express ideas meaningfully. It is observed that Bernoulli Model (B
M
Line 34, column 38, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
d express ideas meaningfully. It is observed that Bernoulli Model (BM),
<b>M</b>
Line 34, column 48, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ideas meaningfully. It is observed that Bernoulli Model (BM), which ar
^^
Line 34, column 54, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:

...s meaningfully. It is observed that Bernoulli Model (BM), which are con...

 $\wedge \wedge$ 

Line 34, column 65, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ully. It is observed that Bernoulli Model (BM), which are considered na...

۸۸

Line 34, column 72, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...It is observed that Bernoulli Model (BM), which are considered naÃ-ve gr...

^^

Line 34, column 79, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... observed that Bernoulli Model (BM), which are considered naÃ-ve grading s...

^^

Line 34, column 86, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ed that Bernoulli Model (BM), which are considered naÃ-ve grading such wri...

^^

Line 34, column 91, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...hat Bernoulli Model (BM), which are considered naÃ-ve grading such written ...

Line 34, column 103, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...li Model (BM), which are considered naÃ-ve grading such written pieces is a ...

۸۸

Line 34, column 105, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: naive; native; nave; waive; naiver

... Model (BM), which are considered naÃ-ve grading such written pieces is a time-...

^^^^

Line 34, column 110, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...el (BM), which are considered naÃ-ve grading such written pieces is a time-ta...

^^

Line 35, column 57, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...tten pieces is a time-taking process and Bayes because they assume conditional-in...

۸۸

Line 36, column 1, Rule ID: UPPERCASE\_SENTENCE\_START

Message: This sentence does not start with an uppercase letter

Suggestion: Take

... they assume conditional-independence. take up a huge chunk of instructor's time. ...

^^^

Line 36, column 58, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...nk of instructor's time. Also, cases of BETSY is a Windows-based program written... Line 36, column 109, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...a Windows-based program written in Power manual grading sometimes being non-trans...  $\wedge \wedge$ Line 37, column 55, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ... sometimes being non-transparent are not Basic and is computationally intensive. ...  $\wedge \wedge$ Line 37, column 113, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...putationally intensive. It is one of the unheard of. So, we plan to tackle this ...  $\wedge \wedge$ Line 38, column 19, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion:

...ve. It is one of the unheard of. So, we plan to tackle this challenge by very ...

 $\wedge \wedge$ 

Line 38, column 50, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace
Suggestion:
f. So, we plan to tackle this challenge by very few applications in the fi
^
Line 38, column 54, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
o, we plan to tackle this challenge by very few applications in the field
^^
Line 38, column 60, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
plan to tackle this challenge by very few applications in the field which
^^
Line 38, column 65, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
to tackle this challenge by very few applications in the field which are
^
Line 38, column 79, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
s challenge by very few applications in the field which are freely intr
^
Line 38, column 83, Rule ID: WHITESPACE_RULE

Suggestion:
allenge by very few applications in the field which are freely introduc
<b>M</b>
Line 38, column 88, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ge by very few applications in the field which are freely introducing
<b>M</b>
Line 38, column 95, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
very few applications in the field which are freely introducing a meth
<b>M</b>
Line 38, column 102, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
few applications in the field which are freely introducing a method to
<b>M</b>
Line 38, column 107, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
applications in the field which are freely introducing a method to auto
^^
Line 38, column 115, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:

...ions in the field which are freely introducing a method to automaticall...  $\Lambda\Lambda$ Line 39, column 12, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ... field which are freely introducing a method to automatically grade wri... ۸۸ Line 39, column 15, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...ield which are freely introducing a method to automatically grade writte...  $\wedge \wedge$ Line 39, column 23, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...ich are freely introducing a method to automatically grade written avail... Line 39, column 27, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ... are freely introducing a method to automatically grade written available...  $\wedge \wedge$ Line 39, column 42, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion:

...ntroducing a method to automatically grade written available and usable. ...

Line 39, column 49, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ing a method to automatically grade written available and usable. For a...

۸۸

Line 39, column 58, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ethod to automatically grade written available and usable. For a naÃ-ve ...

۸۸

Line 39, column 69, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...automatically grade written available and usable. For a naÃ-ve Bayes mode...

^^

Line 39, column 74, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...atically grade written available and usable. For a naÃ-ve Bayes model, i...

^^

Line 39, column 88, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...e written available and usable. For a naÃ-ve Bayes model, it pieces. Au...

^^

Line 39, column 91, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...written available and usable. For a naÃ-ve Bayes model, it pieces. Autom...

 $\wedge \wedge$ 

Line 39, column 93, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: naive; native; nave; waive; naiver

...itten available and usable. For a naÃ-ve Bayes model, it pieces. Automated ...

^^^^

Line 39, column 98, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... available and usable. For a naÃ-ve Bayes model, it pieces. Automated e...

۸۸

Line 39, column 105, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...able and usable. For a naÃ-ve Bayes model, it pieces. Automated essay s...

 $\wedge \wedge$ 

Line 39, column 113, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...d usable. For a naÃ-ve Bayes model, it pieces. Automated essay scoring ...

 $\wedge \wedge$ 

Line 39, column 117, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace Suggestion: ...sable. For a naÃ-ve Bayes model, it pieces. Automated essay scoring is ... ۸۸ Line 40, column 19, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...e Bayes model, it pieces. Automated essay scoring is a measurement prov... ۸۸ Line 40, column 26, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...s model, it pieces. Automated essay scoring is a measurement provides a ... ۸۸ Line 40, column 35, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ... it pieces. Automated essay scoring is a measurement provides a good accu...  $\wedge \wedge$ Line 40, column 39, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ... pieces. Automated essay scoring is a measurement provides a good accuracy...

Line 40, column 42, Rule ID: WHITESPACE\_RULE

۸۸

Suggestion:
ieces. Automated essay scoring is a measurement provides a good accuracy of
^^
Line 40, column 55, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ated essay scoring is a measurement provides a good accuracy of around 80%
^^
Line 41, column 1, Rule ID: UPPERCASE_SENTENCE_START
Message: This sentence does not start with an uppercase letter
Suggestion: Technology
rovides a good accuracy of around 80%. technology in which computers evaluate written wor
^^^^
Line 41, column 52, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
in which computers evaluate written work [3]. With a model that can grade with go
^^^
Line 42, column 55, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
del that can grade with good accuracy, a 2.2 Educational Testing Services (ETS)
^^
Line 42, column 95, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:

... 2.2 Educational Testing Services (ETS) lot of instructor's time can be saved an...  $\Lambda\Lambda$ Line 43, column 55, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...tor's time can be saved and an impartial ETS is a testing agency which conducts s... ۸۸ Line 44, column 52, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...sting agency which conducts standardized scoring for students can be achieved. We...  $\wedge \wedge$ Line 45, column 53, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...students can be achieved. We have used a tests like GRE and TOEFL. There are anal...  $\wedge \wedge$ Line 46, column 37, Rule ID: MORFOLOGIK\_RULE\_EN\_US Message: Possible spelling mistake found Suggestion: analytic; analytically; analogical ... a tests like GRE and TOEFL. There are analytical writing classification-based approach ... ^^^^^ Line 46, column 55, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion:

... and TOEFL. There are analytical writing classification-based approach as with lo...

Line 47, column 54, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...n-based approach as with lower number of segments in these exams which are usuall...

۸۸

Line 48, column 52, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... these exams which are usually graded by possible grades (1 to 6), it makes more ...

 $\wedge \wedge$ 

Line 49, column 58, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...1 to 6), it makes more sense to classify their proprietary grading framework. Thi...

^^

Line 50, column 53, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...etary grading framework. This system was the essays. In a case with grading on a ...

۸۸

Line 51, column 55, Rule ID: LETS\_LET[3]

Message: Did you mean 'lets' or 'let' (let's = let us; lets = 3rd person singular of 'let')?

Suggestion: lets; let

... a case with grading on a higher scale; let's developed in early nineties and works ...

^^^^

Line 51, column 60, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...se with grading on a higher scale; let's developed in early nineties and works on...

^^

Line 52, column 52, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...n early nineties and works on a sentence say 0 to 100, a regression-based method ...

 $\wedge \wedge$ 

Line 53, column 51, Rule ID: WHITESPACE RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...00, a regression-based method would have fragment of length between 15 to 2...

۸۸

Line 54, column 1, Rule ID: HAVE\_PART\_AGREEMENT[1]

Message: Use past participle here: 'fragmented'.

Suggestion: fragmented

..., a regression-based method would have fragment of length between 15 to 20 words...

^^^^

Line 54, column 9, Rule ID: WHITESPACE RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ession-based method would have fragment of length between 15 to 20 words ...

۸۸

Line 54, column 13, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace Suggestion: ...on-based method would have fragment of length between 15 to 20 words [2].... ۸۸ Line 54, column 21, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ... method would have fragment of length between 15 to 20 words [2]. been ... ۸۸ Line 54, column 30, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...ould have fragment of length between 15 to 20 words [2]. been more sui... ۸۸ Line 54, column 34, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ... have fragment of length between 15 to 20 words [2]. been more suitabl...  $\wedge \wedge$ Line 54, column 38, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...e fragment of length between 15 to 20 words [2]. been more suitable. ... ۸۸ Line 54, column 42, Rule ID: WHITESPACE\_RULE

Suggestion:
ragment of length between 15 to 20 words [2]. been more suitable. We
^^
Line 54, column 49, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
of length between 15 to 20 words [2]. been more suitable. We have d
^
Line 55, column 1, Rule ID: UPPERCASE_SENTENCE_START
Message: This sentence does not start with an uppercase letter
Suggestion: Been
ngth between 15 to 20 words [2]. been more suitable. We have decided to
^^^
Line 55, column 5, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
between 15 to 20 words [2]. been more suitable. We have decided to
^
Line 55, column 11, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
een 15 to 20 words [2]. been more suitable. We have decided to use S
^
Line 55, column 25, Rule ID: WHITESPACE_RULE

Suggestion:

 $\dots$  words [2]. been more suitable. We have decided to use SVM According  $\dots$ 

 $\wedge \wedge$ 

Line 55, column 31, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...s [2]. been more suitable. We have decided to use SVM According to ET...

 $\wedge \wedge$ 

Line 55, column 40, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...been more suitable. We have decided to use SVM According to ETS, this ...

 $\wedge \wedge$ 

Line 55, column 44, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... more suitable. We have decided to use SVM According to ETS, this tec...

^^

Line 55, column 49, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...e suitable. We have decided to use SVM According to ETS, this technolo...

^^

Line 55, column 54, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...itable. We have decided to use SVM According to ETS, this technology e...

Line 56, column 10, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... have decided to use SVM According to ETS, this technology extracts ce...

۸۸

Line 56, column 14, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ve decided to use SVM According to ETS, this technology extracts certai...

۸۸

Line 56, column 20, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...cided to use SVM According to ETS, this technology extracts certain bec...

^^

Line 56, column 26, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... to use SVM According to ETS, this technology extracts certain because d...

۸۸

Line 56, column 38, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...M According to ETS, this technology extracts certain because despite the h...

۸۸

Line 56, column 48, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ng to ETS, this technology extracts certain because despite the huge time i...

 $\Lambda\Lambda$ 

Line 56, column 57, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...TS, this technology extracts certain because despite the huge time it takes o...

 $\wedge \wedge$ 

Line 57, column 57, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...the huge time it takes once to train the features representative of writing quali...

 $\wedge \wedge$ 

Line 58, column 57, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ntative of writing quality that not only model, predictions are made with relativ...

۸۸

Line 59, column 53, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ctions are made with relatively ease and predict scores accurately, but also ...

 $\wedge \wedge$ 

Line 60, column 8, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace
Suggestion:
e made with relatively ease and predict scores accurately, but also have a
^^
Line 60, column 16, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ith relatively ease and predict scores accurately, but also have a 'logica
^^
Line 60, column 29, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
y ease and predict scores accurately, but also have a 'logical great spee
^^
Line 60, column 34, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
e and predict scores accurately, but also have a 'logical great speed. c
^^
Line 60, column 40, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
predict scores accurately, but also have a 'logical great speed. corresp
^^
Line 60, column 46, Rule ID: WHITESPACE_RULE

Suggestion:
ct scores accurately, but also have a 'logical great speed. correspondenc
M
Line 60, column 49, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
scores accurately, but also have a 'logical great speed. correspondence t
M
Line 60, column 59, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ccurately, but also have a 'logical great speed. correspondence to the feat
M
Line 62, column 1, Rule ID: UPPERCASE_SENTENCE_START
Message: This sentence does not start with an uppercase letter
Suggestion: Correspondence
also have a 'logical great speed. correspondence to the features that readers are instru
^^^^^
Line 62, column 59, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
the features that readers are instructed to consider when they award scores'. It

Line 64, column 1, Rule ID: UPPERCASE\_SENTENCE\_START

^^^

Message: This sentence does not start with an uppercase letter

Suggestion: To

...features that readers are instructed to consider when they award scores'. It us...  $\Lambda\Lambda$ Line 64, column 55, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...en they award scores'. It uses Microsoft 2. Related Work Natural Language Proces... ۸۸ Line 65, column 16, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...res'. It uses Microsoft 2. Related Work Natural Language Processing (MsNLP) tool...  $\wedge \wedge$ Line 66, column 54, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...age Processing (MsNLP) tool to parse the essay data, suffixes and stop words are ... Line 67, column 53, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...suffixes and stop words are removed. The There are various testing services ...  $\wedge \wedge$ Line 68, column 6, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...s and stop words are removed. The There are various testing services and co...

Line 68, column 11, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... stop words are removed. The There are various testing services and commerc...

۸۸

Line 68, column 20, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ds are removed. The There are various testing services and commercial tech...

 $\wedge \wedge$ 

Line 68, column 29, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...moved. The There are various testing services and commercial technique use...

^^

Line 68, column 39, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... There are various testing services and commercial technique uses lexical-...

۸۸

Line 68, column 44, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...re are various testing services and commercial technique uses lexical-seman...

^^

Line 68, column 56, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ious testing services and commercial technique uses lexical-semantic techniqu...

Line 69, column 54, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...s lexical-semantic technique for scoring applications which utilize automated gra...

 $\wedge \wedge$ 

Line 70, column 47, Rule ID: WHITESPACE RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ations which utilize automated grading. and builds domain specific, concept-base...

 $\wedge \wedge$ 

Line 71, column 1, Rule ID: UPPERCASE\_SENTENCE\_START

Message: This sentence does not start with an uppercase letter

Suggestion: And

...ions which utilize automated grading. and builds domain specific, concept-based I...

۸۸۸

Line 71, column 55, Rule ID: WHITESPACE RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ain specific, concept-based lexicon from 2.1 Bayesian Essay Test Scoring System (...

 $\wedge \wedge$ 

Line 72, column 47, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

...yesian Essay Test Scoring System (BETSY) training data [4]. Grammar rules ar...

 $\wedge \wedge$ 

Line 72, column 57, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

Suggestion:

...ay Test Scoring System (BETSY) training data [4]. Grammar rules are constru...

۸۸

Line 72, column 63, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...t Scoring System (BETSY) training data [4]. Grammar rules are constructed ...

۸۸

Line 72, column 78, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...m (BETSY) training data [4]. Grammar rules are constructed manually for ea...

^^

Line 72, column 85, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...Y) training data [4]. Grammar rules are constructed manually for each cate...

^^

Line 72, column 90, Rule ID: WHITESPACE\_RULE

Suggestion:
raining data [4]. Grammar rules are constructed manually for each category
<b>M</b>
Line 72, column 103, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
[4]. Grammar rules are constructed manually for each category of answer usi
$\sim$
Line 73, column 53, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
each category of answer using syntactic BETSY is a program that classifies text
M
Line 74, column 57, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
am that classifies text based on trained parses of sentences from the training da
$\sim$
Line 74, column 116, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
es from the training data along with the material into a four-point nominal scale
$\sim$
Line 75, column 42, Rule ID: EN_UNPAIRED_BRACKETS

Message: Unpaired symbol: ')' seems to be missing
...aterial into a four-point nominal scale (e.g. extensive, lexicon [4]. New essays...

Line 75, column 58, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...our-point nominal scale (e.g. extensive, lexicon [4]. New essays are then parsed ...

۸۸

Line 75, column 114, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ew essays are then parsed to get part of 18 IJCAT - International Journal of Co...

 $\wedge \wedge$ 

Line 76, column 3, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ssays are then parsed to get part of 18 IJCAT - International Journal of Computi...

^^^

Line 77, column 93, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...nology, Volume 5, Issue 2, February 2018 ISSN (Online): 2348-6090 www.lJ...

^^^^^

Line 78, column 26, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...18 ISSN (Online): 2348-6090 www.IJCAT.org speech for different word...

^^^^

Line 79, column 14, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...nline): 2348-6090 www.IJCAT.org speech for different words and phrases. ...

ΛΛ

Line 80, column 54, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...fferent words and phrases. The score for Features extracted every GRE essay is t...

 $\wedge \wedge$ 

Line 80, column 74, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...rases. The score for Features extracted every GRE essay is the average of the sc...

۸۸

Line 81, column 52, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ssay is the average of the scores of one human grader and the scoring engine; if ...

۸۸

Line 82, column 57, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... the scoring engine; if these two scores 3.1 TF-IDF prompt-essay correspondence s...

 $\wedge \wedge$ 

Line 82, column 103, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace
Suggestion:
TF-IDF prompt-essay correspondence score differ by more than one point (out of si
^^
Line 83, column 57, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
han one point (out of six), the essay is TF or term frequency is the number of ti
^^
Line 84, column 51, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
frequency is the number of times a word scored by another human grader and that
^^
Line 85, column 57, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
r human grader and that score is used to appears in the document. DF or document
^^
Line 86, column 1, Rule ID: TO_NON_BASE[1]
Message: The verb after "to" should be in the base form: 'appear'.
Suggestion: appear
human grader and that score is used to appears in the document. DF or document frequen
^^^^
Line 86, column 53, Rule ID: WHITESPACE_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:
he document. DF or document frequency is compute the average instead of the
Line 87, column 1, Rule ID: BEEN_PART_AGREEMENT[1]
Message: Consider using a past participle here: 'computed'.
Suggestion: computed
document. DF or document frequency is compute the average instead of the scoring
^^^^
Line 87, column 12, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
DF or document frequency is compute the average instead of the scoring engin
^^
Line 87, column 21, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ument frequency is compute the average instead of the scoring engine's numb
^^
Line 87, column 30, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
quency is compute the average instead of the scoring engine's number of tim
^^
Line 87, column 34, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace

Suggestion:

...cy is compute the average instead of the scoring engine's number of times a...  $\Lambda\Lambda$ Line 87, column 39, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ... compute the average instead of the scoring engine's number of times a word... ۸۸ Line 87, column 57, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...rage instead of the scoring engine's number of times a word occurs in all the...  $\wedge \wedge$ Line 89, column 1, Rule ID: UPPERCASE\_SENTENCE\_START Message: This sentence does not start with an uppercase letter Suggestion: Score ... word occurs in all the documents [6]. score. The features currently included in the... ^^^^ Line 89, column 53, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...atures currently included in the scoring engine are [5]: TF multiplied by the in...  $\wedge \wedge$ Line 90, column 16, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion:

...included in the scoring engine are [5]: TF multiplied by the inverse of DF gives...

Line 90, column 74, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... the inverse of DF gives TF-IDF. It is a metric that reflects how significant a p...

۸۸

Line 91, column 58, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...cts how significant a particular word is • content analysis based on vocabulary ...

۸۸

Line 92, column 2, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... how significant a particular word is ʉۢ content analysis based on vocabulary mea...

^^

Line 92, column 49, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...nt analysis based on vocabulary measures in a document in the collection of docum...

۸۸

Line 92, column 101, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ent in the collection of documents. Term ʉۢ lexical complexity frequency is prop...

Line 93, column 2, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ... in the collection of documents. Term • lexical complexity frequency is proport... Line 93, column 22, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...f documents. Term • lexical complexity frequency is proportional to the weight ...  $\wedge \wedge$ Line 93, column 78, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...roportional to the weight of a term that occurs in a document, e.g. count or freq...  $\wedge \wedge$ Line 94, column 56, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...ument, e.g. count or frequency of a word • proportion of grammar errors in the ...  $\wedge \wedge$ Line 95, column 2, Rule ID: WHITESPACE RULE Message: Possible typo: you repeated a whitespace

Suggestion:

...nt, e.g. count or frequency of a word • proportion of grammar errors in the doc...

^^

Line 95, column 32, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace
Suggestion:
a word • proportion of grammar errors in the document, and inverse document fr
^^
Line 96, column 54, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
nt, and inverse document frequency is an  â€¢  proportion of usage errors  inverse f
^^
Line 97, column 2, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
and inverse document frequency is an  â€¢  proportion of usage errors  inverse func
M
Line 97, column 30, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ncy is an • proportion of usage errors inverse function of count or frequency o
$\sim$
Line 98, column 55, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
on of count or frequency of documents in  â€¢  proportion of mechanics errors  which
^^
Line 99, column 2, Rule ID: WHITESPACE_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:
of count or frequency of documents in  â€¢  proportion of mechanics errors  which it
^
Line 99, column 34, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ts in • proportion of mechanics errors which it occurs, e.g. the logarithm of t
^
Line 99, column 93, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
e.g. the logarithm of the inverse of the  â€¢  proportion of style comments  ratio o
<b>M</b>
Line 100, column 2, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
the logarithm of the inverse of the • proportion of style comments ratio of d
^
Line 100, column 32, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
of the • proportion of style comments ratio of documents in which the word occ
^
Line 100, column 84, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:

ocuments in which the word occurs to the • organization and development score n
$\sim$
Line 101, column 2, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ments in which the word occurs to the • organization and development score numb
^^
Line 101, column 38, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
e • organization and development score number of documents in the corpus. • f
^^
Line 102, column 2, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
e number of documents in the corpus. • features rewarding idiomatic phraseology
^^
Line 102, column 44, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
features rewarding idiomatic phraseology By generating TF-IDF scores for all word
$\sim$
Line 102, column 96, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ing TF-IDF scores for all words in every essay and in its relevant prompt, we obt

Line 103, column 56, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...s relevant prompt, we obtain two vectors 2.3 Conceptual Rater (C-Rater) of unig...

۸۸

Line 104, column 31, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... vectors 2.3 Conceptual Rater (C-Rater) of unigrams and their TF-IDF scores, wit...

۸۸۸

Line 105, column 4, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: uni grams

...rs 2.3 Conceptual Rater (C-Rater) of unigrams and their TF-IDF scores, with which we ...

^^^^

Line 105, column 51, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...s and their TF-IDF scores, with which we C-Rater is a NLP based prototype a...

۸۸

Line 106, column 8, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ir TF-IDF scores, with which we C-Rater is a NLP based prototype aimed at ...

Line 106, column 12, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...F-IDF scores, with which we C-Rater is a NLP based prototype aimed at the...

 $\wedge \wedge$ 

Line 106, column 15, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...DF scores, with which we C-Rater is a NLP based prototype aimed at the c...

 $\wedge \wedge$ 

Line 106, column 20, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ores, with which we C-Rater is a NLP based prototype aimed at the calcul...

 $\wedge \wedge$ 

Line 106, column 27, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ith which we C-Rater is a NLP based prototype aimed at the calculate the...

 $\wedge \wedge$ 

Line 106, column 38, Rule ID: WHITESPACE RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...e C-Rater is a NLP based prototype aimed at the calculate the cosine sim...

۸۸

Line 106, column 45, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace
Suggestion:
ter is a NLP based prototype aimed at the calculate the cosine similarity
^^
Line 106, column 49, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
is a NLP based prototype aimed at the calculate the cosine similarity bet
^
Line 106, column 51, Rule ID: A_INFINITVE[1]
Message: Probably a wrong construction: a/the + infinitive
s a NLP based prototype aimed at the calculate the cosine similarity between these vec
^^^^
Line 106, column 54, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
a NLP based prototype aimed at the calculate the cosine similarity between
$\sim$
Line 107, column 1, Rule ID: UPPERCASE_SENTENCE_START
Message: This sentence does not start with an uppercase letter
Suggestion: Assessment
sine similarity between these vectors. assessment of short answers related to content-ba
^^^^
Line 107, column 39, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:

assessment of short answers related to content-based. This value acts as a corr
^^
Line 107, column 54, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
short answers related to content-based This value acts as a correspondence scor
^
Line 107, column 109, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ts as a correspondence score between the questions. It is aimed to categorize a r
^^
Line 108, column 57, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
aimed to categorize a response as being prompt and the essay. either correct
^^
Line 109, column 1, Rule ID: UPPERCASE_SENTENCE_START
Manager TP2 and the control of start 20 and a control of start
Message: This sentence does not start with an uppercase letter
Suggestion: Either
Suggestion: Either
Suggestion: Eithersponse as being prompt and the essay. either correct or incorrect which is ach
Suggestion: Eithersponse as being prompt and the essay. either correct or incorrect which is ach
Suggestion: Eithersponse as being prompt and the essay. either correct or incorrect which is ach

Line 109, column 16, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... prompt and the essay. either correct or incorrect which is achieved by ...

 $\wedge \wedge$ 

Line 109, column 20, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ompt and the essay. either correct or incorrect which is achieved by eval...

۸۸

Line 109, column 31, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...e essay. either correct or incorrect which is achieved by evaluating whe...

^^

Line 109, column 38, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

.... either correct or incorrect which is achieved by evaluating whether r...

۸۸

Line 109, column 42, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ither correct or incorrect which is achieved by evaluating whether respo...

Line 109, column 52, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...rect or incorrect which is achieved by evaluating whether response conta... Line 109, column 56, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ... or incorrect which is achieved by evaluating whether response contains ...  $\wedge \wedge$ Line 110, column 11, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...ect which is achieved by evaluating whether response contains information...  $\wedge \wedge$ Line 110, column 20, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...h is achieved by evaluating whether response contains information 3.2 TF-...  $\wedge \wedge$ Line 110, column 30, Rule ID: WHITESPACE RULE Message: Possible typo: you repeated a whitespace

Suggestion:

...ieved by evaluating whether response contains information 3.2 TF-IDF scores...

^^

Line 110, column 40, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace
Suggestion:
evaluating whether response contains information 3.2 TF-IDF scores of bag of
^
Line 110, column 53, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
whether response contains information 3.2 TF-IDF scores of bag of words relat
^
Line 110, column 88, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ation 3.2 TF-IDF scores of bag of words related to specific domain concepts
^
Line 111, column 8, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
2 TF-IDF scores of bag of words related to specific domain concepts. It class
^
Line 111, column 12, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
IDF scores of bag of words related to specific domain concepts. It classifie
^
Line 111, column 43, Rule ID: WHITESPACE_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:
lated to specific domain concepts. It classifies the Generating TF-IDF scores
^
Line 111, column 59, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
fic domain concepts. It classifies the Generating TF-IDF scores of n-grams and
^^
Line 111, column 115, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
IDF scores of n-grams and using these as essay based on the content rather than s
^^
Line 112, column 57, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
he content rather than style of writing, features helps in determining which word
^^
Line 112, column 104, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
res helps in determining which words are good which is the critical factor in E
^^
Line 112, column 110, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:

...lps in determining which words are good which is the critical factor in E-Rater....  $\Lambda\Lambda$ Line 113, column 58, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...ical factor in E-Rater. C-Rater achieved predictors of final essay score, as oppo... ۸۸ Line 113, column 113, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ... final essay score, as opposed to simply over 80% agreement with the score assign...  $\wedge \wedge$ Line 114, column 50, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...agreement with the score assigned by the using a bag of words, with no measure of... ۸۸ Line 114, column 106, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ... words, with no measure of how important instructor [2]. each word is in the do...  $\wedge \wedge$ Line 115, column 17, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...asure of how important instructor [2]. each word is in the document. 3.3 POS t...

Line 115, column 19, Rule ID: UPPERCASE\_SENTENCE\_START

Message: This sentence does not start with an uppercase letter

Suggestion: Each

...ure of how important instructor [2]. each word is in the document. 3.3 POS tags ...

^^^^

Line 116, column 33, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ument. 3.3 POS tags and lexical density 3. Methodology POS tags act as a good p...

 $\wedge \wedge$ 

Line 117, column 15, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...tags and lexical density 3. Methodology POS tags act as a good proxy for semanti...

^^

Line 118, column 57, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...a good proxy for semantic difficulty, so The data consists of eight essay sets wi...

^^

Line 119, column 28, Rule ID: CD\_NN[1]

Message: Possible agreement error. The noun 'essay' seems to be countable, so consider using: 'essays'.

Suggestion: essays

...ficulty, so The data consists of eight essay sets with between 1000- we use counts o...

^^^^

Line 120, column 49, Rule ID: MORFOLOGIK\_RULE\_EN\_US Message: Possible spelling mistake found Suggestion: bi grams; big rams ...ounts of the various POS tags and their bigrams 3000 essays in each set, and the rubri... ^^^^ Line 120, column 56, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...f the various POS tags and their bigrams 3000 essays in each set, and the rubrics...  $\wedge \wedge$ Line 121, column 57, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...ach set, and the rubrics for grading the as well. We also calculate lexical densi...  $\wedge \wedge$ Line 122, column 57, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ... calculate lexical density as an overall essays. Each essay is about 100-550 word...  $\wedge \wedge$ Line 123, column 53, Rule ID: WHITESPACE RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... essay is about 100-550 words long. Some metric for semantic difficulty; this is ...

۸۸

Line 124, column 56, Rule ID: ENGLISH\_WORD\_REPEAT\_RULE

Message: Possible typo: you repeated a word Suggestion: of ...ntic difficulty; this is simply a ratio of of the essays are more dependent on a part... ^^^^ Line 124, column 58, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...ic difficulty; this is simply a ratio of of the essays are more dependent on a pa... ۸۸ Line 125, column 56, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...re more dependent on a particular source the count of all lexically important POS... ۸۸ Line 126, column 18, Rule ID: MORFOLOGIK\_RULE\_EN\_US Message: Possible spelling mistake found Suggestion: lexical; logically; medically; lyrically; clerically ...n a particular source the count of all lexically important POS tags such as text than o... ^^^^

Line 126, column 54, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...all lexically important POS tags such as text than others, and the rubrics reflec...

^^

Line 127, column 62, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:
the rubrics reflect this in their grade nouns, adjectives and adverbs to the cou
^^
Line 129, column 1, Rule ID: UPPERCASE_SENTENCE_START
Message: This sentence does not start with an uppercase letter
Suggestion: Brackets
and adverbs to the count of all tags. brackets. 3.4 Statistical metrics The data
^^^^
Line 129, column 10, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
bs to the count of all tags. brackets. 3.4 Statistical metrics The data for
^^
Line 130, column 24, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
gs. brackets. 3.4 Statistical metrics The data for each essay set consis
^
Line 131, column 4, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
brackets. 3.4 Statistical metrics The data for each essay set consists o
^^

Line 131, column 10, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ts. 3.4 Statistical metrics The data for each essay set consists of the...  $\Lambda\Lambda$ Line 131, column 15, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ... 3.4 Statistical metrics The data for each essay set consists of the ess...  $\wedge \wedge$ Line 131, column 21, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...tatistical metrics The data for each essay set consists of the essays T...  $\wedge \wedge$ Line 131, column 28, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...cal metrics The data for each essay set consists of the essays These a... Line 131, column 33, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...etrics The data for each essay set consists of the essays These are o...  $\wedge \wedge$ Line 131, column 43, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion:

...e data for each essay set consists of the essays These are other feat...

Line 131, column 47, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ata for each essay set consists of the essays These are other features...

۸۸

Line 131, column 52, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...for each essay set consists of the essays These are other features tha...

۸۸

Line 131, column 60, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

 $\ldots$ h essay set consists of the essays These are other features that may  $\ldots$ 

^^

Line 132, column 6, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...y set consists of the essays These are other features that may reflect...

۸۸

Line 132, column 11, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...t consists of the essays These are other features that may reflect syn...

Line 132, column 18, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...ists of the essays These are other features that may reflect syntactic ... Line 132, column 28, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...the essays These are other features that may reflect syntactic themselve...  $\wedge \wedge$ Line 132, column 34, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...ssays These are other features that may reflect syntactic themselves, one...  $\wedge \wedge$ Line 132, column 39, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ... These are other features that may reflect syntactic themselves, one or m...  $\wedge \wedge$ Line 132, column 48, Rule ID: WHITESPACE RULE Message: Possible typo: you repeated a whitespace

Suggestion:

... are other features that may reflect syntactic themselves, one or more score...

^^

Line 132, column 59, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace
Suggestion:
features that may reflect syntactic themselves, one or more scores for each
^^
Line 133, column 57, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
or more scores for each essay (the score complexity and semantic difficulty, such
^^
Line 134, column 57, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
emantic difficulty, such as word length, ranges are different across the essay se
^^
Line 135, column 59, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
nt across the essay sets) and a resolved word count, sentence count and paragraph
^^
Line 136, column 54, Rule ID: WHITESPACE_RULE
Magazago: Describle type: you repeated a whitespace
Message: Possible typo: you repeated a whitespace
Suggestion:
Suggestion:
Suggestion:entence count and paragraph count. These score if there is more than one score

Suggestion:
score if there is more than one score. are converted to z-scores on standardize
^^
Line 138, column 1, Rule ID: UPPERCASE_SENTENCE_START
Message: This sentence does not start with an uppercase letter
Suggestion: Are
core if there is more than one score. are converted to z-scores on standardized s
^^
Line 138, column 55, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
to z-scores on standardized scales which This is the data that will be used to tr
^^
Line 139, column 55, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ta that will be used to train this essay work better with the SVM model [7]. gra
^^
Line 140, column 1, Rule ID: UPPERCASE_SENTENCE_START
Message: This sentence does not start with an uppercase letter
Suggestion: Grader
y work better with the SVM model [7]. grader algorithm. The input data for the grade
^^^^
Line 140, column 56, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace

Suggestion:

The input data for the grader would be 3.5 Spelling errors entire essays (and
^^
Line 141, column 20, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
the grader would be 3.5 Spelling errors entire essays (and their corresponding q
^^
Line 142, column 57, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
nd their corresponding question prompts) and the output would be scores. The scor
^
Line 143, column 57, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ould be scores. The score ranges for the By checking every word against a corpus
^
Line 143, column 109, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
g every word against a corpus of English essay sets vary, and for the sake of uni
^
Line 144, column 58, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
and for the sake of uniformity they have words from Python's NLTK library, we obt

Line 144, column 111, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...Python's NLTK library, we obtain a count been normalized to a scale of 1-6,...

۸۸

Line 145, column 5, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...'s NLTK library, we obtain a count been normalized to a scale of 1-6, to ...

۸۸

Line 145, column 17, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ary, we obtain a count been normalized to a scale of 1-6, to mimic the ...

^^

Line 145, column 21, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... we obtain a count been normalized to a scale of 1-6, to mimic the of s...

 $\wedge \wedge$ 

Line 145, column 24, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... obtain a count been normalized to a scale of 1-6, to mimic the of spel...

Line 145, column 31, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ... a count been normalized to a scale of 1-6, to mimic the of spelling er... Line 145, column 35, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...ount been normalized to a scale of 1-6, to mimic the of spelling errors...  $\wedge \wedge$ Line 145, column 41, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...been normalized to a scale of 1-6, to mimic the of spelling errors for e...  $\wedge \wedge$ Line 145, column 45, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ... normalized to a scale of 1-6, to mimic the of spelling errors for each ...  $\wedge \wedge$ Line 145, column 52, Rule ID: WHITESPACE RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...lized to a scale of 1-6, to mimic the of spelling errors for each essay. ...

^^

Line 145, column 57, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... to a scale of 1-6, to mimic the of spelling errors for each essay. Anal...

 $\wedge \wedge$ 

Line 146, column 1, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: Analytic; Analytically; Analogical

...he of spelling errors for each essay. Analytical Writing scoring scale used in GRE. T...

^^^^

Line 147, column 1, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...cal Writing scoring scale used in GRE. The workflow for this project is fir...

۸۸

Line 148, column 4, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...riting scoring scale used in GRE. The workflow for this project is first e...

^^

Line 148, column 6, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: work flow

...ting scoring scale used in GRE. The workflow for this project is first extractin...

^^^^

Line 148, column 14, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:
ring scale used in GRE. The workflow for this project is first extracting
M
Line 148, column 19, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
scale used in GRE. The workflow for this project is first extracting the
^
Line 148, column 36, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
The workflow for this project is first extracting the 3.6 Type-token ra
^
Line 148, column 43, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
e workflow for this project is first extracting the 3.6 Type-token ratio re
^
Line 148, column 59, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
this project is first extracting the 3.6 Type-token ratio relevant features
^
Line 149, column 21, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:

...st extracting the 3.6 Type-token ratio relevant features from the essay, using ...  $\Lambda\Lambda$ Line 150, column 57, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...s from the essay, using a Support Vector Machine model for training and then co...  $\wedge \wedge$ Line 151, column 8, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...e essay, using a Support Vector Machine model for training and then comparing t...  $\wedge \wedge$ Line 151, column 28, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...port Vector Machine model for training and then comparing the A metric for lex... ۸۸ Line 151, column 49, Rule ID: DT\_DT[1] Message: Maybe you need to remove one determiner so that only 'the' or 'A' is left. Suggestion: the; A ... model for training and then comparing the A metric for lexical diversity; essential... ^^^^ Line 151, column 52, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...del for training and then comparing the A metric for lexical diversity; essentia...

Line 151, column 112, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...al diversity; essentially a ratio of the predicted scores against the actual s...

۸۸

Line 152, column 10, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...y; essentially a ratio of the predicted scores against the actual scores grad...

 $\wedge \wedge$ 

Line 152, column 18, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...tially a ratio of the predicted scores against the actual scores graded by ...

^^

Line 152, column 31, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...o of the predicted scores against the actual scores graded by number of uni...

۸۸

Line 152, column 46, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...cted scores against the actual scores graded by number of unique words in ea...

Line 152, column 54, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ores against the actual scores graded by number of unique words in each essay...

 $\wedge \wedge$ 

Line 152, column 58, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... against the actual scores graded by number of unique words in each essay to ...

 $\wedge \wedge$ 

Line 152, column 111, Rule ID: WHITESPACE RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...nique words in each essay to the overall evaluators to get an error metric. numb...

۸۸

Line 153, column 1, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: evaluates; evaluations

...que words in each essay to the overall evaluators to get an error metric. number of toke...

^^^^^

Line 153, column 37, Rule ID: UPPERCASE\_SENTENCE\_START

Message: This sentence does not start with an uppercase letter

Suggestion: Number

...ll evaluators to get an error metric. number of tokens. 19 IJCAT - Internatio...

^^^^

Line 154, column 1, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...et an error metric. number of tokens. 19 IJCAT - International Journal of Co...

^^^

Line 156, column 3, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...error metric. number of tokens. 19 IJCAT - International Journal of Computi...

 $\wedge \wedge \wedge$ 

Line 157, column 93, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...nology, Volume 5, Issue 2, February 2018 ISSN (Online): 2348-6090 www.IJ...

^^^^^

Line 158, column 26, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...18 ISSN (Online): 2348-6090 www.IJCAT.org 3.7 Support Vector Machin...

^^^^

Line 159, column 14, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...nline): 2348-6090 www.IJCAT.org 3.7 Support Vector Machine 1 0.51 0.9...

^^

Line 160, column 27, Rule ID: WHITESPACE\_RULE

Suggestion:
ww.IJCAT.org 3.7 Support Vector Machine 1 0.51 0.98 The Support Vector Machin
^
Line 161, column 2, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
IJCAT.org 3.7 Support Vector Machine 1 0.51 0.98 The Support Vector Machine (
^
Line 161, column 8, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
org 3.7 Support Vector Machine 1 0.51 0.98 The Support Vector Machine (SVM) i
^
Line 161, column 14, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
7 Support Vector Machine 1 0.51 0.98 The Support Vector Machine (SVM) is a su
^
Line 162, column 49, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ort Vector Machine (SVM) is a supervised classification algorithm which was fi
^
Line 163, column 15, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace

Suggestion:

...ne (SVM) is a supervised classification algorithm which was first proposed by...  $\Lambda\Lambda$ Line 163, column 32, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...ervised classification algorithm which was first proposed by 2 0.51 0.96 ... ۸۸ Line 163, column 37, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...ed classification algorithm which was first proposed by 2 0.51 0.96 Vladi...  $\wedge \wedge$ Line 163, column 53, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...on algorithm which was first proposed by 2 0.51 0.96 Vladimir N. Vapnik in... ۸۸ Line 163, column 57, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...algorithm which was first proposed by 2 0.51 0.96 Vladimir N. Vapnik in 196...  $\wedge \wedge$ Line 163, column 60, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion:

...orithm which was first proposed by 2 0.51 0.96 Vladimir N. Vapnik in 1963. ...

Line 163, column 66, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... which was first proposed by 2 0.51 0.96 Vladimir N. Vapnik in 1963. In 199...

۸۸

Line 163, column 72, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... was first proposed by 2 0.51 0.96 Vladimir N. Vapnik in 1963. In 1992, he ...

۸۸

Line 164, column 13, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: Vapid

...roposed by 2 0.51 0.96 Vladimir N. Vapnik in 1963. In 1992, he suggested a way ...

^^^^

Line 164, column 52, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... Vapnik in 1963. In 1992, he suggested a way to create non-linear classifiers...

۸۸

Line 165, column 4, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ik in 1963. In 1992, he suggested a way to create non-linear classifiers by ...

^^

Line 165, column 8, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...n 1963. In 1992, he suggested a way to create non-linear classifiers by app... Line 165, column 16, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...In 1992, he suggested a way to create non-linear classifiers by applying t...  $\wedge \wedge$ Line 165, column 28, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...suggested a way to create non-linear classifiers by applying the 3 0.53 ... Line 165, column 41, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...way to create non-linear classifiers by applying the 3 0.53 0.70 kernel...  $\wedge \wedge$ Line 165, column 45, Rule ID: WHITESPACE RULE Message: Possible typo: you repeated a whitespace

Suggestion:

... to create non-linear classifiers by applying the 3 0.53 0.70 kernel to ...

 $\wedge \wedge$ 

Line 165, column 55, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace
Suggestion:
e non-linear classifiers by applying the 3 0.53 0.70 kernel to maximum-ma
^
Line 165, column 60, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
n-linear classifiers by applying the 3 0.53 0.70 kernel to maximum-margin
M
Line 165, column 63, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
inear classifiers by applying the 3 0.53 0.70 kernel to maximum-margin hyp
M
Line 165, column 69, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
classifiers by applying the 3 0.53 0.70 kernel to maximum-margin hyperplan
M
Line 165, column 75, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ifiers by applying the 3 0.53 0.70 kernel to maximum-margin hyperplanes and
^
Line 166, column 26, Rule ID: MORFOLOGIK_RULE_EN_US

Message: Possible spelling mistake found

Suggestion: hyper planes ...3 0.53 0.70 kernel to maximum-margin hyperplanes and has since attracted a high degr... ^^^^^ Line 166, column 51, Rule ID: WHITESPACE RULE Message: Possible typo: you repeated a whitespace Suggestion: ...maximum-margin hyperplanes and has since attracted a high degree of interest...  $\wedge \wedge$ Line 167, column 10, Rule ID: WHITESPACE RULE Message: Possible typo: you repeated a whitespace Suggestion: ...gin hyperplanes and has since attracted a high degree of interest in the ...  $\wedge \wedge$ Line 167, column 13, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ... hyperplanes and has since attracted a high degree of interest in the mac...  $\wedge \wedge$ Line 167, column 19, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...planes and has since attracted a high degree of interest in the machine ...  $\wedge \wedge$ Line 167, column 27, Rule ID: WHITESPACE\_RULE

Suggestion:

...nd has since attracted a high degree of interest in the machine 4 0.60 ...  $\wedge \wedge$ Line 167, column 31, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...as since attracted a high degree of interest in the machine 4 0.60 0.8...  $\wedge \wedge$ Line 167, column 41, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...attracted a high degree of interest in the machine 4 0.60 0.85 learnin...  $\wedge \wedge$ Line 167, column 45, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...acted a high degree of interest in the machine 4 0.60 0.85 learning r... Line 167, column 50, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ... a high degree of interest in the machine 4 0.60 0.85 learning resear...  $\wedge \wedge$ Line 167, column 59, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... degree of interest in the machine 4 0.60 0.85 learning research commu...

Line 167, column 62, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...egree of interest in the machine 4 0.60 0.85 learning research communit...

۸۸

Line 167, column 68, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... of interest in the machine 4 0.60 0.85 learning research community [8]...

 $\wedge \wedge$ 

Line 167, column 74, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...nterest in the machine 4 0.60 0.85 learning research community [8]. SVM...

^^

Line 168, column 9, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...n the machine 4 0.60 0.85 learning research community [8]. SVMs have b...

۸۸

Line 168, column 11, Rule ID: AFFORD\_VB[1]

Message: This verb is used with the infinitive: 'to research'

Suggestion: to research

... the machine 4 0.60 0.85 learning research community [8]. SVMs have been dep...

^^^^

Line 168, column 19, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...chine 4 0.60 0.85 learning research community [8]. SVMs have been deplo...

^^

Line 168, column 30, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

....60 0.85 learning research community [8]. SVMs have been deployed in a wi...

 $\wedge \wedge$ 

Line 168, column 38, Rule ID: MORFOLOGIK RULE EN US

Message: Possible spelling mistake found

Suggestion: Sums; Sims

...5 learning research community [8]. SVMs have been deployed in a wide range o...

^^^^

Line 168, column 42, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...earning research community [8]. SVMs have been deployed in a wide range of ...

۸۸

Line 168, column 48, Rule ID: WHITESPACE RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...g research community [8]. SVMs have been deployed in a wide range of real w...

۸۸

Line 168, column 54, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace
Suggestion:
earch community [8]. SVMs have been deployed in a wide range of real world p
^
Line 169, column 56, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ide range of real world problems such as 5 0.55 0.87 text categorization, hand
^
Line 169, column 59, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
range of real world problems such as 5 0.55 0.87 text categorization, handwri
^
Line 169, column 65, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
of real world problems such as 5 0.55 0.87 text categorization, handwritten d
^^
Line 169, column 71, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
al world problems such as 5 0.55 0.87 text categorization, handwritten digit r
^^
Line 170, column 57, Rule ID: WHITESPACE_RULE

Suggestion:
ion, handwritten digit recognition, tone recognition, image classification, objec
^^
Line 171, column 56, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
age classification, object detection and 6 0.49 0.88 data classification. It h
^^
Line 171, column 59, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
classification, object detection and 6 0.49 0.88 data classification. It has
^^
Line 171, column 65, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ification, object detection and 6 0.49 0.88 data classification. It has extens
^^
Line 171, column 71, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ion, object detection and 6 0.49 0.88 data classification. It has extensive su
^^
Line 172, column 61, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:

It has extensive support for kernels to deal with non-linearity of data and it n
^^
Line 173, column 58, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
earity of data and it needs to be finely 7 0.45 0.92 tuned to get the best res
^^
Line 173, column 61, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ity of data and it needs to be finely 7 0.45 0.92 tuned to get the best result
^^
Line 173, column 67, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
data and it needs to be finely 7 0.45 0.92 tuned to get the best results [8]
^^
Line 173, column 73, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
and it needs to be finely 7 0.45 0.92 tuned to get the best results [8]. NLP t
^^
Line 174, column 55, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
he best results [8]. NLP tasks typically represent instances by very high dimensi

Line 175, column 54, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...tances by very high dimensional but very 8 0.40 0.92 sparse feature vectors,...

۸۸

Line 175, column 57, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ces by very high dimensional but very 8 0.40 0.92 sparse feature vectors, w...

 $\wedge \wedge$ 

Line 175, column 63, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... very high dimensional but very 8 0.40 0.92 sparse feature vectors, which ...

^^

Line 175, column 69, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...high dimensional but very 8 0.40 0.92 sparse feature vectors, which leads ...

۸۸

Line 176, column 7, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ensional but very 8 0.40 0.92 sparse feature vectors, which leads to pos...

۸۸

Line 176, column 16, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...but very 8 0.40 0.92 sparse feature vectors, which leads to positive an...

 $\Lambda\Lambda$ 

Line 176, column 26, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...8 0.40 0.92 sparse feature vectors, which leads to positive and negativ...

 $\wedge \wedge$ 

Line 176, column 33, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... 0.92 sparse feature vectors, which leads to positive and negative examp...

 $\wedge \wedge$ 

Line 176, column 40, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... sparse feature vectors, which leads to positive and negative examples bei...

۸۸

Line 176, column 44, Rule ID: WHITESPACE RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...rse feature vectors, which leads to positive and negative examples being d...

 $\wedge \wedge$ 

Line 176, column 54, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace
Suggestion:
re vectors, which leads to positive and negative examples being distributed
^
Line 176, column 59, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ectors, which leads to positive and negative examples being distributed into
^
Line 177, column 56, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
es being distributed into two distinctly Table 4.1 different areas of the featur
M
Line 178, column 10, Rule ID: WHITESPACE_RULE
Line 178, column 10, Rule ID: WHITESPACE_RULE
Line 178, column 10, Rule ID: WHITESPACE_RULE  Message: Possible typo: you repeated a whitespace
Line 178, column 10, Rule ID: WHITESPACE_RULE  Message: Possible typo: you repeated a whitespace  Suggestion:
Line 178, column 10, Rule ID: WHITESPACE_RULE  Message: Possible typo: you repeated a whitespace  Suggestion: stributed into two distinctly Table 4.1 different areas of the feature space. Th
Line 178, column 10, Rule ID: WHITESPACE_RULE  Message: Possible typo: you repeated a whitespace  Suggestion: stributed into two distinctly Table 4.1 different areas of the feature space. Th
Line 178, column 10, Rule ID: WHITESPACE_RULE  Message: Possible typo: you repeated a whitespace  Suggestion:stributed into two distinctly Table 4.1 different areas of the feature space. Th  A  Line 179, column 59, Rule ID: WHITESPACE_RULE
Line 178, column 10, Rule ID: WHITESPACE_RULE  Message: Possible typo: you repeated a whitespace  Suggestion:stributed into two distinctly Table 4.1 different areas of the feature space. Th  AA  Line 179, column 59, Rule ID: WHITESPACE_RULE  Message: Possible typo: you repeated a whitespace
Line 178, column 10, Rule ID: WHITESPACE_RULE  Message: Possible typo: you repeated a whitespace  Suggestion:stributed into two distinctly Table 4.1 different areas of the feature space. Th  //  Line 179, column 59, Rule ID: WHITESPACE_RULE  Message: Possible typo: you repeated a whitespace  Suggestion:
Line 178, column 10, Rule ID: WHITESPACE_RULE  Message: Possible typo: you repeated a whitespace  Suggestion:stributed into two distinctly Table 4.1 different areas of the feature space. Th  A  Line 179, column 59, Rule ID: WHITESPACE_RULE  Message: Possible typo: you repeated a whitespace  Suggestion: the feature space. This is particularly helpful for the SVM to search a classifi

Suggestion: Helpful ... feature space. This is particularly helpful for the SVM to search a classification ... ^^^^ Line 181, column 48, Rule ID: MORFOLOGIK\_RULE\_EN\_US Message: Possible spelling mistake found Suggestion: hyper plane ... for the SVM to search a classification hyperplane in feature space and for the generalis... ^^^^ Line 181, column 58, Rule ID: WHITESPACE RULE Message: Possible typo: you repeated a whitespace Suggestion: ...VM to search a classification hyperplane in feature space and for the generalisat...  $\wedge \wedge$ Line 182, column 30, Rule ID: MORFOLOGIK\_RULE\_EN\_US Message: Possible spelling mistake found Suggestion: generalization ...yperplane in feature space and for the generalisation capability of Figure 4.1 is a confusio... ^^^^^ Line 182, column 58, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion:

...and for the generalisation capability of Figure 4.1 is a confusion matrix of the ...

۸۸

Line 182, column 116, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

confusion matrix of the results obtained the classifier as well. That is a main r
^^
Line 183, column 54, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
r as well. That is a main reason why the for essay set 1. For the essays belongin
^^
Line 183, column 113, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
For the essays belonging to every actual SVM can achieve very good results in a v
^^
Line 184, column 54, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ve very good results in a variety of NLP human-graded score, this confusion matri
^^
Line 184, column 109, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
score, this confusion matrix shows their tasks [9]. The algorithm takes long
^^
Line 185, column 6, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
this confusion matrix shows their tasks [9]. The algorithm takes longer tim

Line 185, column 17, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ion matrix shows their tasks [9]. The algorithm takes longer time to trai...

۸۸

Line 185, column 28, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...shows their tasks [9]. The algorithm takes longer time to train distribu...

 $\wedge \wedge$ 

Line 185, column 35, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...heir tasks [9]. The algorithm takes longer time to train distribution ac...

^^

Line 185, column 43, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...sks [9]. The algorithm takes longer time to train distribution across the...

^^

Line 185, column 49, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...9]. The algorithm takes longer time to train distribution across the predi...

۸۸

Line 185, column 53, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ... The algorithm takes longer time to train distribution across the predicted... Line 185, column 60, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ... Igorithm takes longer time to train distribution across the predicted scores... ۸۸ Line 185, column 119, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...ss the predicted scores. As can be seen, compared to other classifiers becaus...  $\wedge \wedge$ Line 186, column 9, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...dicted scores. As can be seen, compared to other classifiers because of vec...  $\wedge \wedge$ Line 186, column 13, Rule ID: WHITESPACE RULE Message: Possible typo: you repeated a whitespace Suggestion: ...ed scores. As can be seen, compared to other classifiers because of vector ...  $\wedge \wedge$ 

Line 186, column 20, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace
Suggestion:
es. As can be seen, compared to other classifiers because of vector the ac
M
Line 186, column 33, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
seen, compared to other classifiers because of vector the accuracy of the
M
Line 186, column 42, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ompared to other classifiers because of vector the accuracy of the algorith
<b>M</b>
Line 186, column 46, Rule ID: WHITESPACE_RULE
Line 186, column 46, Rule ID: WHITESPACE_RULE
Line 186, column 46, Rule ID: WHITESPACE_RULE  Message: Possible typo: you repeated a whitespace
Line 186, column 46, Rule ID: WHITESPACE_RULE  Message: Possible typo: you repeated a whitespace  Suggestion:
Line 186, column 46, Rule ID: WHITESPACE_RULE  Message: Possible typo: you repeated a whitespace  Suggestion: red to other classifiers because of vector the accuracy of the algorithm is
Line 186, column 46, Rule ID: WHITESPACE_RULE  Message: Possible typo: you repeated a whitespace  Suggestion: red to other classifiers because of vector the accuracy of the algorithm is
Line 186, column 46, Rule ID: WHITESPACE_RULE  Message: Possible typo: you repeated a whitespace  Suggestion:red to other classifiers because of vector the accuracy of the algorithm is  M  Line 186, column 54, Rule ID: WHITESPACE_RULE
Line 186, column 46, Rule ID: WHITESPACE_RULE  Message: Possible typo: you repeated a whitespace  Suggestion:red to other classifiers because of vector the accuracy of the algorithm is  AA  Line 186, column 54, Rule ID: WHITESPACE_RULE  Message: Possible typo: you repeated a whitespace
Line 186, column 46, Rule ID: WHITESPACE_RULE  Message: Possible typo: you repeated a whitespace  Suggestion:red to other classifiers because of vector the accuracy of the algorithm is   \( \lambda \)  Line 186, column 54, Rule ID: WHITESPACE_RULE  Message: Possible typo: you repeated a whitespace  Suggestion:
Line 186, column 46, Rule ID: WHITESPACE_RULE  Message: Possible typo: you repeated a whitespace  Suggestion:red to other classifiers because of vector the accuracy of the algorithm is  A  Line 186, column 54, Rule ID: WHITESPACE_RULE  Message: Possible typo: you repeated a whitespace  Suggestion: other classifiers because of vector the accuracy of the algorithm is less th

Suggestion:
y of the algorithm is less than 60% when calculations, which are mathematically i
^
Line 188, column 54, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
which are mathematically intensive. The using a strict one-to-one method of
^
Line 189, column 6, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
are mathematically intensive. The using a strict one-to-one method of evalu
^^
Line 189, column 9, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
mathematically intensive. The using a strict one-to-one method of evaluati
^
Line 189, column 17, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
tically intensive. The using a strict one-to-one method of evaluating the
^^
Line 189, column 29, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:

nsive. The using a strict one-to-one method of evaluating the time taken
^^
Line 189, column 37, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
he using a strict one-to-one method of evaluating the time taken to predi
^^
Line 189, column 41, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
using a strict one-to-one method of evaluating the time taken to predict i
^^
Line 189, column 53, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
rict one-to-one method of evaluating the time taken to predict is very low,
^^
Line 189, column 58, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
one-to-one method of evaluating the time taken to predict is very low, which
^^
Line 190, column 58, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
dict is very low, which is desirable for predicted classes against the actual gra

Line 191, column 58, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... against the actual grades, but allowing our project since after training the mod...

۸۸

Line 192, column 56, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ce after training the model once, it can for an error of 1 point gives a hig...

۸۸

Line 193, column 4, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ter training the model once, it can for an error of 1 point gives a high ac...

^^

Line 193, column 8, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...training the model once, it can for an error of 1 point gives a high accura...

۸۸

Line 193, column 15, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...g the model once, it can for an error of 1 point gives a high accuracy. Th...

^^

Line 193, column 27, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...once, it can for an error of 1 point gives a high accuracy. The score the...

 $\wedge \wedge$ 

Line 193, column 36, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...can for an error of 1 point gives a high accuracy. The score the essays v...

 $\wedge \wedge$ 

Line 193, column 42, Rule ID: WHITESPACE RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...or an error of 1 point gives a high accuracy. The score the essays very fa...

 $\wedge \wedge$ 

Line 193, column 58, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...f 1 point gives a high accuracy. The score the essays very fast. confusion m...

 $\wedge \wedge$ 

Line 195, column 1, Rule ID: UPPERCASE\_SENTENCE\_START

Message: This sentence does not start with an uppercase letter

Suggestion: Confusion

...acy. The score the essays very fast. confusion matrix shows that most essays were eith...

^^^^

Line 195, column 52, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace
Suggestion:
atrix shows that most essays were either rated accurately or very close to the go
^^
Line 197, column 9, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
very close to the gold class. 4. Result We used exact one-to-one correspondence
^
Line 198, column 52, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ct one-to-one correspondence percentages 5. Conclusion and percentage accuracy a
^
Line 199, column 14, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
orrespondence percentages 5. Conclusion and percentage accuracy allowing for an
^
Line 200, column 53, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ge accuracy allowing for an error of one In this paper, we identified a cla
^
Line 201, column 3, Rule ID: WHITESPACE_RULE

Suggestion:
ccuracy allowing for an error of one In this paper, we identified a classif
M
Line 201, column 9, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
y allowing for an error of one In this paper, we identified a classificatio
^^
Line 201, column 17, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ng for an error of one In this paper, we identified a classification-based
^^
Line 201, column 21, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
or an error of one In this paper, we identified a classification-based poi
^^
Line 201, column 33, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
of one In this paper, we identified a classification-based point from the
^^
Line 201, column 36, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:

...one In this paper, we identified a classification-based point from the act...  $\Lambda\Lambda$ Line 201, column 58, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ... we identified a classification-based point from the actual scores to evaluate... ۸۸ Line 202, column 56, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...actual scores to evaluate our model. The approach to solve the problem of g...  $\wedge \wedge$ Line 203, column 9, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...res to evaluate our model. The approach to solve the problem of grading li... ۸۸ Line 203, column 13, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...to evaluate our model. The approach to solve the problem of grading litera...  $\wedge \wedge$ Line 203, column 20, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion:

...uate our model. The approach to solve the problem of grading literary res...

Line 203, column 25, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...our model. The approach to solve the problem of grading literary results ...

۸۸

Line 203, column 34, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

.... The approach to solve the problem of grading literary results for each ...

 $\wedge \wedge$ 

Line 203, column 38, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...e approach to solve the problem of grading literary results for each essa...

^^

Line 203, column 47, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ch to solve the problem of grading literary results for each essay set are...

۸۸

Line 203, column 57, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...lve the problem of grading literary results for each essay set are in the Ta...

۸۸

Line 204, column 50, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...or each essay set are in the Table 4.1. materials manually. We used Natural ...

 $\wedge \wedge$ 

Line 205, column 1, Rule ID: UPPERCASE\_SENTENCE\_START

Message: This sentence does not start with an uppercase letter

Suggestion: Materials

... each essay set are in the Table 4.1. materials manually. We used Natural Language...

^^^^

Line 205, column 10, Rule ID: WHITESPACE RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ay set are in the Table 4.1. materials manually. We used Natural Language ...

٨٨

Line 205, column 25, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...he Table 4.1. materials manually. We used Natural Language Processing to ...

 $\wedge \wedge$ 

Line 205, column 31, Rule ID: WHITESPACE RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...le 4.1. materials manually. We used Natural Language Processing to extra...

 $\wedge \wedge$ 

Line 205, column 40, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace
Suggestion:
materials manually. We used Natural Language Processing to extract vario
M
Line 205, column 50, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
manually. We used Natural Language Processing to extract various featur
^^
Line 206, column 11, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
We used Natural Language Processing to extract various features which a
^^
Line 206, column 15, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
used Natural Language Processing to extract various features which are
M
Line 206, column 24, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
tural Language Processing to extract various features which are character
^^
Line 206, column 33, Rule ID: WHITESPACE_RULE

Suggestion:
nguage Processing to extract various features which are characteristic of
W
Line 206, column 43, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
ocessing to extract various features which are characteristic of a good wri
^
Line 206, column 50, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
g to extract various features which are characteristic of a good writing. T
^^
Line 206, column 55, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
extract various features which are characteristic of a good writing. The ac
W
Line 207, column 56, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
of a good writing. The accuracy of model could be further improved if a metric
^^
Line 208, column 29, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:

y of model could be further improved if a metric for similarity between the e
^^
Line 208, column 32, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
f model could be further improved if a metric for similarity between the essa
^^
Line 208, column 40, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
could be further improved if a metric for similarity between the essay topic/
^
Line 208, column 56, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
r improved if a metric for similarity between the essay topic/ problem stateme
^
Line 210, column 55, Rule ID: WHITESPACE_RULE
Message: Possible typo: you repeated a whitespace
Suggestion:
hich essay was written was not described in the dataset we used, but this is most
^
Line 211, column 8, Rule ID: MORFOLOGIK_RULE_EN_US
Message: Possible spelling mistake found
Suggestion: data set
y was written was not described in the dataset we used, but this is mostly known in mo

^^^^

Line 211, column 57, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...e used, but this is mostly known in most of the exams/ standardized tests. The mo...

۸۸

Line 212, column 35, Rule ID: ENGLISH\_WORD\_REPEAT\_BEGINNING\_RULE

Message: Three successive sentences begin with the same word. Reword the sentence or use a thesaurus to find a synonym.

...most of the exams/ standardized tests. The model we designed performed reasonably...

 $\Lambda\Lambda\Lambda$ 

Line 212, column 56, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...tandardized tests. The model we designed performed reasonably well with an allowa...

 $\wedge \wedge$ 

Line 213, column 51, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...reasonably well with an allowance of one point in marking and could definitely be...

 $\wedge \wedge$ 

Line 214, column 55, Rule ID: WHITESPACE RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ng and could definitely be used to grade written essays/ literary materials. Ref...

۸۸

Line 216, column 11, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... essays/ literary materials. References [1] Kaggle. The Hewlett Foundation: Aut...

 $\wedge \wedge$ 

Line 217, column 4, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ys/ literary materials. References [1] Kaggle. The Hewlett Foundation: Automate...

۸۸

Line 217, column 6, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: Gaggle; Waggle; Haggle

.../ literary materials. References [1] Kaggle. The Hewlett Foundation: Automated Essa...

^^^^

Line 217, column 53, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... The Hewlett Foundation: Automated Essay Scoring. Available from: https://www....

^^

Line 218, column 20, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...on: Automated Essay Scoring. Available from: https://www.kaggle.com/c/asap-aes...

^^

Line 218, column 27, Rule ID: WHITESPACE\_RULE

Suggestion:
...omated Essay Scoring. Available from: https://www.kaggle.com/c/asap-aes. [2...

^^
Line 220, column 1, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...m: https://www.kaggle.com/c/asap-aes. [2] Valenti, S., F. Neri, and A. Cucchi...

 $\wedge \wedge$ 

Line 221, column 4, Rule ID: WHITESPACE RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ttps://www.kaggle.com/c/asap-aes. [2] Valenti, S., F. Neri, and A. Cucchiarell...

۸۸

Line 221, column 22, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: Nero; Teri; Nerd; Keri; Jeri; Nevi; Nerf

...com/c/asap-aes. [2] Valenti, S., F. Neri, and A. Cucchiarelli, An overview ...

^^^

Line 221, column 35, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

...s. [2] Valenti, S., F. Neri, and A. Cucchiarelli, An overview Figure 4.1 ...

^^^^

Line 221, column 60, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

.... Neri, and A. Cucchiarelli, An overview Figure 4.1 of current research on autom...

^^^^

Line 222, column 24, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...li, An overview Figure 4.1 of current research on automated essay g...

۸۸

Line 224, column 1, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...t research on automated essay grading. Journal of Information Technology Ed...

 $\wedge \wedge$ 

Line 224, column 10, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...h on automated essay grading. Journal of Information Technology Education: ...

^^

Line 224, column 14, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... automated essay grading. Journal of Information Technology Education: Res...

۸۸

Line 224, column 27, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...say grading. Journal of Information Technology Education: Research, 2003. ...

^^

Line 224, column 39, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... Journal of Information Technology Education: Research, 2003. 2(1): p. 319...

۸۸

Line 224, column 51, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... of Information Technology Education: Research, 2003. 2(1): p. 319-330. Essay...

 $\wedge \wedge$ 

Line 226, column 6, Rule ID: WHITESPACE RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...Research, 2003. 2(1): p. 319-330. Essay Exact Accuracy Accuracy allowing Set...

۸۸

Line 226, column 14, Rule ID: ENGLISH\_WORD\_REPEAT\_RULE

Message: Possible typo: you repeated a word

Suggestion: Accuracy

..., 2003. 2(1): p. 319-330. Essay Exact Accuracy Accuracy allowing Set for one-point Error [...

^^^^^

Line 226, column 22, Rule ID: WHITESPACE RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...2(1): p. 319-330. Essay Exact Accuracy Accuracy allowing Set for one-point ...

 $\wedge \wedge$ 

Line 226, column 41, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... Essay Exact Accuracy Accuracy allowing Set for one-point Error [3] Shermis, ...

^^^^

Line 227, column 4, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...Exact Accuracy Accuracy allowing Set for one-point Error [3] Shermis, M.D....

۸۸

Line 227, column 25, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...acy allowing Set for one-point Error [3] Shermis, M.D., et al., Automate...

۸۸

Line 227, column 30, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...llowing Set for one-point Error [3] Shermis, M.D., et al., Automated es...

^^

Line 227, column 32, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: Sherman; Hermit; Hermes; Dermis; Hermits; Semis; Sherri; Sherri; Thermos; Sherrie; Sherries; Therms; Sperms

...owing Set for one-point Error [3] Shermis, M.D., et al., Automated essay sco...

^^^^

Line 227, column 40, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... Set for one-point Error [3] Shermis, M.D., et al., Automated essay scorin...

 $\wedge \wedge$ 

Line 227, column 47, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...or one-point Error [3] Shermis, M.D., et al., Automated essay scoring: Wri...

 $\wedge \wedge$ 

Line 227, column 51, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ne-point Error [3] Shermis, M.D., et al., Automated essay scoring: Writing...

۸۸

Line 227, column 57, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...nt Error [3] Shermis, M.D., et al., Automated essay scoring: Writing asse...

٨٨

Line 227, column 68, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...3] Shermis, M.D., et al., Automated essay scoring: Writing assessment and...

 $\wedge \wedge$ 

Line 227, column 84, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...D., et al., Automated essay scoring: Writing assessment and instruction. ...

Line 228, column 8, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...al., Automated essay scoring: Writing assessment and instruction. Internati...

 $\wedge \wedge$ 

Line 228, column 20, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ted essay scoring: Writing assessment and instruction. International encycl...

۸۸

Line 228, column 25, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...essay scoring: Writing assessment and instruction. International encyclopedi...

^^

Line 228, column 54, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ssment and instruction. International encyclopedia of education, 2010. 4(1): p...

^^

Line 229, column 141, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...nology, Volume 5, Issue 2, February 2018 ISSN (Online): 2348-6090 www.lJ...

^^^^^

Line 230, column 26, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...18 ISSN (Online): 2348-6090 www.IJCAT.org [4] Drolia, S., et ...

^^^^

Line 231, column 14, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...nline): 2348-6090 www.lJCAT.org [4] Drolia, S., et al., Automated ...

^^^^

Line 233, column 4, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...: 2348-6090 www.IJCAT.org [4] Drolia, S., et al., Automated Essay...

^^

Line 233, column 6, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: Delia; Droid; Droll; Frolic; Dahlia; Prolix; Drolly

...2348-6090 www.lJCAT.org [4] Drolia, S., et al., Automated Essay Rate...

^^^^

Line 233, column 13, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...90 www.IJCAT.org [4] Drolia, S., et al., Automated Essay Rater ...

ΛΛ

Line 233, column 18, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... www.IJCAT.org [4] Drolia, S., et al., Automated Essay Rater using...

۸۸

Line 233, column 22, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... www.IJCAT.org [4] Drolia, S., et al., Automated Essay Rater using Na...

 $\wedge \wedge$ 

Line 233, column 28, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...IJCAT.org [4] Drolia, S., et al., Automated Essay Rater using Natural ...

۸۸

Line 233, column 39, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... [4] Drolia, S., et al., Automated Essay Rater using Natural Language Pr...

۸۸

Line 233, column 46, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...Drolia, S., et al., Automated Essay Rater using Natural Language Processin...

 $\wedge \wedge$ 

Line 233, column 53, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace Suggestion: ... S., et al., Automated Essay Rater using Natural Language Processing. Inte... ۸۸ Line 233, column 60, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...et al., Automated Essay Rater using Natural Language Processing. Internation... ۸۸ Line 234, column 51, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...nguage Processing. International Journal of Computer Applications, 2017. 163(10).... ۸۸ Line 236, column 1, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ... Computer Applications, 2017. 163(10). [5] Ramineni, C., et al., Evaluation of...  $\wedge \wedge$ Line 237, column 4, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion:

...uter Applications, 2017. 163(10). [5] Ramineni, C., et al., Evaluation of the ...

Line 237, column 6, Rule ID: MORFOLOGIK\_RULE\_EN\_US

۸۸

Message: Possible spelling mistake found

...er Applications, 2017. 163(10). [5] Ramineni, C., et al., Evaluation of the e(cid:1)...

^^^^

Line 237, column 48, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: CID; Cid; did; mid; CD; acid; aid; bid; CIA; ID; hid; id; kid; lid; rid; cod; cit; cad; cud; cpd; CAD; COD; Cd; Ci; Cod; Si

...mineni, C., et al., Evaluation of the e(cid:1)rater® Scoring Engine for the GRE® I...

^^^

Line 237, column 54, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: rater; raters

..., C., et al., Evaluation of the e(cid:1)rater® Scoring Engine for the GRE® Issue and ...

^^^^

Line 237, column 60, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...et al., Evaluation of the e(cid:1)rater® Scoring Engine for the GRE® Issue and Ar...

^^

Line 238, column 47, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...g Engine for the GRE® Issue and Argument Prompts. ETS Research Report Series,...

۸۸

Line 239, column 14, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...e GRE® Issue and Argument Prompts. ETS Research Report Series, 2012. 2012(1...

Line 239, column 24, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ue and Argument Prompts. ETS Research Report Series, 2012. 2012(1). [6] ...

۸۸

Line 239, column 32, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...rgument Prompts. ETS Research Report Series, 2012. 2012(1). [6] Drucker...

۸۸

Line 239, column 41, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...Prompts. ETS Research Report Series, 2012. 2012(1). [6] Drucker, H., D. ...

^^

Line 241, column 1, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...arch Report Series, 2012. 2012(1). [6] Drucker, H., D. Wu, and V.N. Vapn...

^^

Line 242, column 4, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... Report Series, 2012. 2012(1). [6] Drucker, H., D. Wu, and V.N. Vapnik, S...

^^

Line 242, column 6, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: Trucker; Drunker

...eport Series, 2012. 2012(1). [6] Drucker, H., D. Wu, and V.N. Vapnik, Support ...

^^^^

Line 242, column 25, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...2. 2012(1). [6] Drucker, H., D. Wu, and V.N. Vapnik, Support vector machi...

 $\wedge \wedge$ 

Line 242, column 30, Rule ID: WHITESPACE RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...012(1). [6] Drucker, H., D. Wu, and V.N. Vapnik, Support vector machines ...

۸۸

Line 242, column 37, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: Vapid

... [6] Drucker, H., D. Wu, and V.N. Vapnik, Support vector machines for spam ...

^^^^

Line 242, column 52, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...r, H., D. Wu, and V.N. Vapnik, Support vector machines for spam categorizat...

 $\wedge \wedge$ 

Line 243, column 7, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace Suggestion: .... Wu, and V.N. Vapnik, Support vector machines for spam categorization. IE... ۸۸ Line 243, column 17, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ... V.N. Vapnik, Support vector machines for spam categorization. IEEE Transa... ۸۸ Line 243, column 22, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: .... Vapnik, Support vector machines for spam categorization. IEEE Transaction... ۸۸ Line 243, column 28, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...ik, Support vector machines for spam categorization. IEEE Transactions on N...  $\wedge \wedge$ Line 243, column 51, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...chines for spam categorization. IEEE Transactions on Neural networks, 1999. 1... ۸۸

Line 246, column 1, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... networks, 1999. 10(5): p. 1048-1054. [7] Abhishek Suresh and Manuj Jha, Auto...

 $\wedge \wedge$ 

Line 247, column 4, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...orks, 1999. 10(5): p. 1048-1054. [7] Abhishek Suresh and Manuj Jha, Automated...

۸۸

Line 247, column 6, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

...ks, 1999. 10(5): p. 1048-1054. [7] Abhishek Suresh and Manuj Jha, Automated Essay ...

^^^^^

Line 247, column 15, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: Surest

... 10(5): p. 1048-1054. [7] Abhishek Suresh and Manuj Jha, Automated Essay Grading...

^^^^

Line 247, column 26, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: Many; Man; Manual; Manor; Menu; Manuel; Minus; Mann; Magnum; Mango; Menus; Mandy; Mani; Manx; Maud; Manuel; Minus; Mann; Manuel; Minus; Mann; Magnum; Mango; Menus; Mandy; Mani; Manx; Maud; Manuel; Minus; Mann; Manuel; Minus; Mann; Manuel; Minus; Mann; Manuel; Minus; Many; Many; Manuel; Minus; Minu

... 1048-1054. [7] Abhishek Suresh and Manuj Jha, Automated Essay Grading Python ...

^^^^

Line 247, column 32, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: FHA; Aha; Ha; J ha

...1054. [7] Abhishek Suresh and Manuj Jha, Automated Essay Grading Python Code...

Line 247, column 52, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ek Suresh and Manuj Jha, Automated Essay Grading Python Code. Available from:...

۸۸

Line 248, column 8, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... and Manuj Jha, Automated Essay Grading Python Code. Available from: https:/...

 $\wedge \wedge$ 

Line 248, column 16, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...uj Jha, Automated Essay Grading Python Code. Available from: https://github....

^^

Line 248, column 34, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...Essay Grading Python Code. Available from: https://github.com/absu5530/AES/b...

۸۸

Line 248, column 41, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...Grading Python Code. Available from: https://github.com/absu5530/AES/blob/mas...

۸۸

Line 250, column 1, Rule ID: UPPERCASE\_SENTENCE\_START

Message: This sentence does not start with an uppercase letter

Suggestion: Py

...ithub.com/absu5530/AES/blob/master/AES. py [8] Durgesh, K.S. and B. Lekha, Dat...

 $\wedge \wedge$ 

Line 250, column 1, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

...ithub.com/absu5530/AES/blob/master/AES. py [8] Durgesh, K.S. and B. Lekha, Dat...

 $\wedge \wedge$ 

Line 250, column 3, Rule ID: WHITESPACE RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...hub.com/absu5530/AES/blob/master/AES. py [8] Durgesh, K.S. and B. Lekha, Data cl...

^^^^

Line 252, column 4, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

.../absu5530/AES/blob/master/AES. py [8] Durgesh, K.S. and B. Lekha, Data classif...

 $\wedge \wedge$ 

Line 252, column 6, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: Burgess; Urges; Duress; Purges; Surges; Dirges

...bsu5530/AES/blob/master/AES. py [8] Durgesh, K.S. and B. Lekha, Data classification...

^^^^

Line 252, column 27, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: Letha

...er/AES. py [8] Durgesh, K.S. and B. Lekha, Data classification using support vec...

^^^^

Line 252, column 53, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

..., K.S. and B. Lekha, Data classification using support vector machine. Journal of...

۸۸

Line 253, column 53, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...t vector machine. Journal of Theoretical and Applied Information Technology, 2010...

۸۸

Line 256, column 1, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...tion Technology, 2010. 12(1): p. 1-7. [9] Li, Y., K. Bontcheva, and H. Cunnin...

^^

Line 257, column 4, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...Technology, 2010. 12(1): p. 1-7. [9] Li, Y., K. Bontcheva, and H. Cunningham,...

^^

Line 257, column 17, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

...010. 12(1): p. 1-7. [9] Li, Y., K. Bontcheva, and H. Cunningham, Adapting SVM for d...

^^^^^

Line 257, column 55, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

.... Bontcheva, and H. Cunningham, Adapting SVM for data sparseness and imbalance: a...

 $\wedge \wedge$ 

Line 258, column 46, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...or data sparseness and imbalance: a case study in information extraction. Natural...

 $\wedge \wedge$ 

Line 259, column 50, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...information extraction. Natural Language Engineering, 2009. 15(2): p. 241-271. ...

^^

Line 261, column 1, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... Engineering, 2009. 15(2): p. 241-271. Abhishek Suresh received his BTech ...

^^

Line 262, column 1, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

...ngineering, 2009. 15(2): p. 241-271. Abhishek Suresh received his BTech in Mech...

^^^^

Line 262, column 9, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ng, 2009. 15(2): p. 241-271. Abhishek Suresh received his BTech in Mechan...

 $\wedge \wedge$ 

Line 262, column 11, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: Surest

..., 2009. 15(2): p. 241-271. Abhishek Suresh received his BTech in Mechanical ...

^^^^

Line 262, column 17, Rule ID: WHITESPACE RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

.... 15(2): p. 241-271. Abhishek Suresh received his BTech in Mechanical En...

۸۸

Line 262, column 27, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

.... 241-271. Abhishek Suresh received his BTech in Mechanical Engineering ...

۸۸

Line 262, column 32, Rule ID: WHITESPACE RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...-271. Abhishek Suresh received his BTech in Mechanical Engineering from ...

 $\wedge \wedge$ 

Line 262, column 34, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: Tech; Beech

...71. Abhishek Suresh received his BTech in Mechanical Engineering from Manip...

^^^^

Line 262, column 39, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... Abhishek Suresh received his BTech in Mechanical Engineering from Manipal...

۸۸

Line 262, column 43, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...hishek Suresh received his BTech in Mechanical Engineering from Manipal Ins...

۸۸

Line 262, column 55, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...sh received his BTech in Mechanical Engineering from Manipal Institute of Te...

^^

Line 263, column 18, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: Mani pal

...BTech in Mechanical Engineering from Manipal Institute of Technology, Karnataka, In...

^^^^

Line 263, column 51, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

...g from Manipal Institute of Technology, Karnataka, India. He worked as a Trainee Decisio... ^^^^^ Line 263, column 61, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...ipal Institute of Technology, Karnataka, India. He worked as a Trainee Decision S...  $\wedge \wedge$ Line 264, column 61, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...a Trainee Decision Scientist at Mu Sigma Business Solutions Pvt. Ltd., Bengaluru,... ۸۸ Line 265, column 31, Rule ID: MORFOLOGIK\_RULE\_EN\_US Message: Possible spelling mistake found ...Mu Sigma Business Solutions Pvt. Ltd., Bengaluru, India after graduation. Currently he ... ^^^^ Line 266, column 64, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...g Master's in Computational Linguistics, Analytics, Search and Informatics at the...  $\wedge \wedge$ 

Line 267, column 1, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: Analytic

...Master's in Computational Linguistics, Analytics, Search and Informatics at the Universi...

^^^^

Line 267, column 23, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: Information; Informative

...nal Linguistics, Analytics, Search and Informatics at the University of Colorado Boulder....

^^^^^

Line 267, column 64, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...nformatics at the University of Colorado Boulder. His interests include computati...

 $\wedge \wedge$ 

Line 268, column 63, Rule ID: WHITESPACE RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... include computational linguistics, NLP, machine learning and text analytics. ...

۸۸

Line 269, column 27, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: analytic; analytic s

...istics, NLP, machine learning and text analytics. Manuj Jha received his BE in Teleco...

^^^^

Line 270, column 1, Rule ID: WHITESPACE RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

... machine learning and text analytics. Manuj Jha received his BE in Telecommuni...

 $\wedge \wedge$ 

Line 271, column 1, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: Many; Man; Manual; Manor; Menu; Manuel; Minus; Mann; Magnum; Mango; Menus; Mandy; Mani; Manx; Maud; Manuel; Minus; Mann; Manuel; Minus; Minu

...machine learning and text analytics. Manuj Jha received his BE in Telecommunicatio...

^^^^

Line 271, column 7, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: FHA; Aha; Ha; J ha

...e learning and text analytics. Manuj Jha received his BE in Telecommunication fr...

۸۸۸

Line 271, column 57, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ed his BE in Telecommunication from R.V. College of Engineering, Bengaluru, India...

۸۸

Line 272, column 25, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

...tion from R.V. College of Engineering, Bengaluru, India. He worked as a Trainee Decis...

^^^^

Line 272, column 52, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...Engineering, Bengaluru, India. He worked as a Trainee Decision Scientist at Mu ...

٨٨

Line 272, column 56, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...neering, Bengaluru, India. He worked as a Trainee Decision Scientist at Mu Sigm...  $\wedge \wedge$ Line 272, column 59, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...ring, Bengaluru, India. He worked as a Trainee Decision Scientist at Mu Sigma B...  $\wedge \wedge$ Line 274, column 7, Rule ID: MORFOLOGIK\_RULE\_EN\_US Message: Possible spelling mistake found ...Mu Sigma Business Solutions Pvt. Ltd., Bengaluru, India after graduation. Currently he i... ^^^^^ Line 274, column 65, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ...ter graduation. Currently he is pursuing Master's in Data Science at Texas Tech U... Line 275, column 65, Rule ID: WHITESPACE\_RULE Message: Possible typo: you repeated a whitespace Suggestion: ... at Texas Tech University. His interests include NLP, machine learning and descri...  $\wedge \wedge$ Line 276, column 47, Rule ID: MORFOLOGIK\_RULE\_EN\_US

Message: Possible spelling mistake found

Suggestion: analytic; analytic s

...e NLP, machine learning and descriptive analytics. 21

^^^^

Line 277, column 1, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...ne learning and descriptive analytics. 21

 $\wedge \wedge$ 

Line 278, column 3, Rule ID: WHITESPACE\_RULE

Message: Possible typo: you repeated a whitespace

Suggestion:

...earning and descriptive analytics. 21

 $\wedge \wedge \wedge$