



# *PDF REPORT*



## REPORT INFO

|                     |                     |
|---------------------|---------------------|
| Report Title:       | Upper ontology.pdf  |
| Score:              | 81%                 |
| Word Count:         | 426                 |
| Sentence Count:     | 26                  |
| Character Count:    | 2861                |
| Matching Sentences: | 21                  |
| Matching Sources:   | 4                   |
| Search Type:        | Text                |
| Search Mode:        | Universal           |
| Upload Time:        | 2017-10-24 09:04:01 |

## ALL MATCHES

### MATCH 1

*"Pure Scrambling: Permutation Is Used To Shuffle The Bytes In Each Frame"*

*Appears to be copied from Page 7 of "Krypt - A Video Encryption app" by Nenne Nwodo*

### MATCH 2

*"This Method Is Good For Applications That Use Hardware For Decryption (the Software Is Usually Responsible For Decryption)"*

*Appears to be copied from Page 7 of "Krypt - A Video Encryption app" by Nenne Nwodo*

### MATCH 3

*"Pure Scrambling Is Susceptible To The Known-plaintext Attack, So It Should Be Carefully Used"*

*Appears to be copied from Page 7 of "Krypt - A Video Encryption app" by Nenne Nwodo*

### MATCH 4

*"This Is Because The Attacker Can Figure Out The Permutation Sequence By Comparing The Known Frames With The Cipher Text"*

*Appears to be copied from Page 7 of "Krypt - A Video Encryption app" by Nenne Nwodo*

### MATCH 5

*"Crisscross Permutation: The Proposed Algorithm First Generates A 64 Byte Permutation List"*

*Appears to be copied from Page 7 of "Krypt - A Video Encryption app" by Nenne Nwodo*

### MATCH 6

*"This List Is Then Quantized Into An 8x8 Block"*

*Appears to be copied from Page 7 of "Krypt - A Video Encryption app" by Nenne Nwodo*

### MATCH 7

*"This Is Followed By A Simple Splitting Procedure"*



*Appears to be copied from Page 7 of "Krypt - A Video Encryption app" by Nenne Nwodo*

#### MATCH 8

*"The Random Permutation List Is Then Applied To The Split Blocks And The Result Is Then Encoded"*

*Appears to be copied from Page 7 of "Krypt - A Video Encryption app" by Nenne Nwodo*

#### MATCH 9

*"Computational Complexity Is Relatively Low And Hence The Encryption And Decryption Process Is Not Too Complex"*

*Appears to be copied from Page 7 of "Krypt - A Video Encryption app" by Nenne Nwodo*

#### MATCH 10

*"Crisscross Permutation Distorts The Dct Coefficients And Hence The Video Compression Rate Is Lowered"*

*Appears to be copied from Page 7 of "Krypt - A Video Encryption app" by Nenne Nwodo*

#### MATCH 11

*"This Algorithm Also Cannot Withstand The Known-plaintext Attack"*

*Appears to be copied from Page 7 of "Krypt - A Video Encryption app" by Nenne Nwodo*

#### MATCH 12

*"Backtracking Is A Recursive Algorithm"*

*Appears to be copied from Page 2 of "Constraint Satisfaction problems" by Nenne Nwodo*

#### MATCH 13

*"It Maintains A Partial Assignment Of The Variables"*

*Appears to be copied from Page 2 of "Constraint Satisfaction problems" by Nenne Nwodo*

#### MATCH 14

*"For Each Value, The Consistency Of The Partial Assignment With The Constraints Is Checked; If There Should Arise An Occurrence Of Consistency, A Recursive Call Is Performed Constraint Propagation Techniques Are Techniques Used To Modify A Constraint Satisfaction Problem"*

*Appears to be copied from Page 2 of "Constraint Satisfaction problems" by Nenne Nwodo*

#### MATCH 15

*"More Precisely, They Are Methods That Implement A Type Of Local Consistency, Which Are Conditions Related To The Consistency Of A Group Of Variables And/or Constraints"*

*Appears to be copied from Page 2 of "Constraint Satisfaction problems" by Nenne Nwodo*

MATCH 16

*"When Android Needs More System Resources, It Will Start Killing The Least Important Processes First"*

*Appears to be copied from Page 2 of "Comparison of mobile operating systems" by Nenne Nwodo*

MATCH 17

*"Android Will Start To Kill Empty And Background Processes To Free Up Memory If You're Running Low"*

*Appears to be copied from Page 2 of "Comparison of mobile operating systems" by Nenne Nwodo*

MATCH 18

*"This OS Also Intelligently Uses Your Device's RAM For Caching Apps And Other Data, Because The RAM Should Not Be Empty"*

*Appears to be copied from Page 2 of "Comparison of mobile operating systems" by Nenne Nwodo*

MATCH 19

*"Upper Ontology: Consists Of Very General Terms That Are Common Across All Domains"*

*Appears to be copied from Page 2 of "Ontology" by Nenne Nwodo*

MATCH 20

*"An Important Function Of An Upper Ontology Is To Support Broad Semantic Interoperability Among A Large Number Of Domain-specific Ontologies By Providing A Common Starting Point For The Formulation Of Definitions"*

*Appears to be copied from Page 2 of "Ontology" by Nenne Nwodo*

MATCH 21

*"Terms In The Domain Ontology Are Ranked <math>\leq</math> The Terms In The Upper Ontology, And The Former Stand To The Latter In Subclass Relations"*

*Appears to be copied from Page 2 of "Ontology" by Nenne Nwodo*

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ORIGINALITY REPORT

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81%

PLAGIARISM PERCENTAGE

0%

OTHER SOURCES

81%

STUDENT THESIS

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PRIMARY SOURCES

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## Submitted to University of Lagos

STUDENT THESIS

TITLE: KRYPT - A VIDEO ENCRYPTION APP

AUTHOR: NENNE NWODO

## Submitted to University of Lagos

STUDENT THESIS

TITLE: CONSTRAINT SATISFACTION PROBLEMS

AUTHOR: NENNE NWODO

## Submitted to University of Lagos

STUDENT THESIS

TITLE: COMPARISON OF MOBILE OPERATING SYSTEMS

AUTHOR: NENNE NWODO

## Submitted to University of Lagos

STUDENT THESIS

TITLE: ONTOLOGY

AUTHOR: NENNE NWODO