## **Summary Report**

**BookID** 

## Books

|                           | Algorithms  | Thomas<br>Cormen         |                 |   | Sat Mar 20<br>2021  |
|---------------------------|---|--------------------------|-----------------|---|---|
| 60b09a1b4385dee6a8c10099  |   | Charles<br>Leiserson     | CMSC 142        | 1 | 08:00:00<br>GMT+0800  |
|                           |   | Ronald Rivest            |                 |   | (Singapore<br>Standard  |
|                           |   | Clifford Stein           |                 |   | Time)   |
| 60b09a4c4385dee6a8c100a1  | Fundamentals of<br>Database Systems                         | Shamkant<br>Navathe      | CMSC 127<br>128 | 2 | Sat Mar 20<br>2021<br>08:00:00<br>GMT+0800                                    |
|                           |   | Ramez<br>Elmasri         |                 | 2 | (Singapore<br>Standard<br>Time)   |
| 60b09a624385dee6a8c100a8  | Data<br>Communications<br>and Networking                    | Behrouz<br>Forouzan      | CMSC 137        | 2 | Sat Mar 20<br>2021<br>08:00:00<br>GMT+0800<br>(Singapore<br>Standard<br>Time) |
|                           | Human Computer<br>Interaction                               | Russell Beale            |                 |   | Wed Feb<br>10 2021  |
| 601.00 774205 1 6 0 100 1 |   | Alan Dix                 | 01100 170       | 1 | 08:00:00  |
| 60b09a774385dee6a8c100ad  |   | Gregory<br>Abowd         | CMSC 173        |   | GMT+0800<br>(Singapore<br>Standard  |
| 60b09a8b4385dee6a8c100b5  | User-Centered<br>Data Management                            | Janet Finlay<br>Alan Dix | CMSC 173 1      |   | Time)   |
|                           |   | Tiziana<br>Catarci       |                 |   | Wed Feb<br>10 2021<br>08:00:00  |
|                           |   | Guiseppe<br>Santucci     |                 | 1 | GMT+0800<br>(Singapore<br>Standard  |
|                           |   | Stephen<br>Kimani        |                 |   | Time)   |
| 60b09aa34385dee6a8c100bd  | Statistics for HCI:<br>Making Sense of<br>Quantitative Data | Alan Dix                 | CMSC 173        | 1 | Wed Feb<br>10 2021<br>08:00:00<br>GMT+0800<br>(Singapore<br>Standard<br>Time) |
| 60b09abc4385dee6a8c100c2  | Operating<br>Systems: A Spiral<br>Approach                  | Alan Carrick             | CMSC 125        | 2 | Mon Feb   |
|                           |   | Ramez<br>Elmasri         |                 |   | 01 2021<br>08:00:00<br>GMT+0800   |

Title

Author(s) Subject Copies Date Acquired

|                          |  | David Levine  |          |   | (Singapore<br>Standard<br>Time)   |
|--------------------------|--|---|----------|---|---|
| 60b09c274385dee6a8c100cf | Artifical<br>Intelligence: A<br>Modern Approach                      | Peter Norvig<br>Stuart Russell                          | CMSC 170 | 2 | Mon Feb<br>01 2021<br>08:00:00<br>GMT+0800<br>(Singapore<br>Standard<br>Time) |
| 60b376a1936526e8f8924b13 | Computer<br>Architecture: A<br>Quantitative<br>Approach              | John<br>Hennessy<br>David<br>Patterson                  | CMSC 132 | 2 | Mon Feb<br>01 2021<br>08:00:00<br>GMT+0800<br>(Singapore<br>Standard<br>Time) |
| 60b376c3936526e8f8924b19 | Introduction to the<br>Theory of<br>Computation                      | Michael<br>Sipser                                       | CMSC 141 | 1 | Mon Feb<br>01 2021<br>08:00:00<br>GMT+0800<br>(Singapore<br>Standard<br>Time) |
| 60b3772d936526e8f8924b1e | Elements of the<br>Theory of<br>Computation                          | Christos<br>Papadimitriou<br>Harry Lewis                | CMSC 141 | 2 | Mon Feb<br>01 2021<br>08:00:00<br>GMT+0800<br>(Singapore<br>Standard<br>Time) |
| 60b3774a936526e8f8924b24 | JFLAP: An<br>Interactive Formal<br>Languages and<br>Automata Package | Susan Rodger<br>Thomas<br>Finley                        | CMSC 141 | 2 | Mon Feb<br>01 2021<br>08:00:00<br>GMT+0800<br>(Singapore<br>Standard<br>Time) |
| 60b37771936526e8f8924b2a | Introduction to<br>Automata Theory,<br>Languages, and<br>Computation | John Hopcroft<br>Rajeev<br>Motwani<br>Jeffrey<br>Ullman | CMSC 141 | 2 | Mon Feb<br>01 2021<br>08:00:00<br>GMT+0800<br>(Singapore<br>Standard<br>Time) |
| 60b377ad936526e8f8924b31 | Introduction to<br>Formal Languages<br>and Automata                  | Peter Linz  | CMSC 141 | 1 | Mon Feb<br>01 2021<br>08:00:00<br>GMT+0800<br>(Singapore<br>Standard<br>Time) |
| 60b37b69936526e8f8924b36 | Computabilty,<br>Complexity and<br>Languages:<br>Fundamentals of     | Elaine<br>Weyuker<br>Martin Davis                       | CMSC 141 | 1 | Mon Feb<br>01 2021<br>08:00:00<br>GMT+0800<br>(Singapore                      |

|                          | Theoretical<br>Computer Science  | Ron Sigal                                |            |   | Standard<br>Time)   |
|--------------------------|--|--|------------|---|---|
| 60b37b7f936526e8f8924b3d | A Textbook on<br>Automata Theory   | Pradip<br>Srimani                        | CMSC 141   | 1 | Mon Feb<br>01 2021<br>08:00:00<br>GMT+0800<br>(Singapore<br>Standard<br>Time) |
| 60b37cce936526e8f8924b42 | Artificial Intelligence: Structures and Strategies for Complex Problem Solving       | George Luger                             | - CMSC 170 | 1 | Tue Jul 21<br>2020<br>08:00:00<br>GMT+0800<br>(Singapore<br>Standard<br>Time) |
| 60b37eb3936526e8f8924b47 | Concepts of<br>Programming<br>Languages  | Robert<br>Sebesta                        | CMSC 124   | 1 | Tue Jul 21<br>2020<br>08:00:00<br>GMT+0800<br>(Singapore<br>Standard<br>Time) |
| 60b37ed6936526e8f8924b4c | Programming<br>Languages: Design<br>and<br>Implementation                            | Marvin<br>Zelkowitz<br>Terrence<br>Pratt | CMSC 124   | 1 | Tue Jul 21<br>2020<br>08:00:00<br>GMT+0800<br>(Singapore<br>Standard<br>Time) |
| 60b38455936526e8f8924b52 | Introduction to<br>Parallel<br>Computing: A<br>Practical Guide<br>with Examples in C | Peter Arbenz<br>Wesley<br>Petersen       | CMSC 180   | 1 | Tue Jul 21<br>2020<br>08:00:00<br>GMT+0800<br>(Singapore<br>Standard<br>Time) |
| 60b38470936526e8f8924b58 | Parallel<br>Programming in<br>OpenMP   | Rohit<br>Chandra                         | CMSC 180   |   | Standard  |
|                          |  | Dave Kohr                                |            | 1 | GMT+0800<br>(Singapore  |
|                          |  | Ramesh<br>Menon                          |            |   | Standard<br>Time)   |
| 60b38490936526e8f8924b5f | Algorithms and<br>Parallel Computing   | Fayez Gebali                             | CMSC 180   | 1 | Tue Jul 21<br>2020<br>08:00:00<br>GMT+0800<br>(Singapore<br>Standard<br>Time) |
| 60b5beb79960761b3e56f219 | Legend of Swrd   | zing qiu                                 | CMSC 12    | 2 | Wed Dec<br>12 2012  |
|                          |  | rex lapis                                | CMSC 23    |   | 08:00:00<br>GMT+0800<br>(Singapore  |

|                                   |            |         |    | Standard<br>Time)<br>Wed Dec                                       |
|-----------------------------------|------------|---------|----|--|
|                                   |            | CMSC 22 |    | 12 2012<br>08:00:00<br>GMT+0800<br>(Singapore<br>Standard<br>Time) |
| 60b6bf3be2d5682835a99cbb Book-001 | Jose Rizal | CMSC 56 | 53 |  |

## **Summary Report**

| Special Problem and Thesis |                    |  |                                 |                                |  |  |  |
|----------------------------|--------------------|--|---------------------------------|--------------------------------|--|--|--|
| ID                         | Type               | Title  | Author(s)                       | Adviser(s)                     |  |  |  |
| 60b76097ad5c3fdb9175361e   | •                  | ASRI: Automated Speech<br>Recognition for IVR  | Johann<br>Christian<br>Olarte   | Enrico<br>Merle                |  |  |  |
| 60b76192ad5c3fdb9175362b   | Special<br>Problem | Activity Maps and Hotspots   | Arvin<br>Quiliza                | Vladimir<br>Mariano            |  |  |  |
| 60b765183e549ac7adbcba28   | •                  | Augmy: A Fingertip-Driven<br>Sketchpad Interface   | Lea<br>Carmela<br>Dorado        | Vladimir<br>Mariano            |  |  |  |
| 60b765353e549ac7adbcba2c   | Special<br>Problem | RAA RANAWINI IISINA WIAAA  | Jessal<br>Manalastas            | Arian<br>Jacildo               |  |  |  |
|                            |                    |  |                                 | Vladimir<br>Mariano            |  |  |  |
| 60b76119ad5c3fdb91753626   | Special<br>Problem | Automated Print Quality Analysis   | Michael<br>Vincent<br>Hernandez | Vladimir<br>Mariano            |  |  |  |
|                            |                    | Davoaviii Character  | Czarina<br>Mae Lajara           | Vladimir<br>Mariano            |  |  |  |
| 60b765553e549ac7adbcba32   |                    | Angle Categorization and   | Dexter<br>Allen<br>Galvez       |                                |  |  |  |
| 60b761e9ad5c3fdb91753631   | Special<br>Problem | Character Segmentation in<br>License Plate Images  | Erickson<br>Lavilla             | Vladimir<br>Mariano            |  |  |  |
| 60b7622ead5c3fdb9175363a   | Special<br>Problem | DVRelay Administrator: Graphical<br>User Interface Application for<br>DVRelay Administration | Anthony<br>Carl<br>Alcantara    | Enrico<br>Merle<br>Arian       |  |  |  |
| 60b76210ad5c3fdb91753636   | Special<br>Problem | Design and Detection of<br>Document Landmark   | Diana<br>Lopera                 | Jacildo<br>Vladimir<br>Mariano |  |  |  |
| 60b76257ad5c3fdb9175363f   | •                  | Food Ordering System Through<br>Bluetooth Wireless Technology                                | Sandy Init                      | Margarita<br>Carmen<br>Paterno |  |  |  |
| 60b764f93e549ac7adbcba24   | Special<br>Problem | Implementation of Various Loop<br>Scheduling Algorithms on<br>Desktop Grids                  | Ramon<br>Ayco Jr.               | Jaderick<br>Pabico             |  |  |  |
| 60b762a63e549ac7adbcba11   | Special<br>Problem | License Plate Character<br>Recognition : A Neural Network<br>Approach                        | Gem Rotol                       | Vladimir<br>Mariano            |  |  |  |
| 60b762c53e549ac7adbcba17   | •                  | Patterns of Internet-Based<br>Friendship   | Chezka<br>Camille<br>Arevalo    | Jaderick<br>Pabico             |  |  |  |
| 60b762f73e549ac7adbcba1b   | Special<br>Problem | Robust Object Detection Using<br>Image Correlation   | Catherine<br>Anonuevo           | Vladimir<br>Mariano            |  |  |  |
| 60b763123e549ac7adbcba1f   | Special<br>Problem | SaDS: Speech Activated<br>Directory System on Voice over<br>Internet Protocol                | George<br>Esguerra<br>Jr.       | Arian<br>Jacildo               |  |  |  |