Comp2151-Agile Software Development

Lab 04

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| Priority | Product Backlog Items | User Story # | User Story | Story Point |
| 1 | Register Page | 1 | As a library patron, I want to be able to register membership on the website, so that I can borrow books, CD's and DVD's online. | 18 |
| 5 | Borrowing Rule | 2 | As a patron library, I want to borrow multiple items at the same time to save my time. | 1 |
| 3 | Online Resource  Database | 3 | As a patron library, I want to find full-text online materials, reliable sources easily to support my studies. | 20 |
| 12 | Study Lounge Reservation | 4 | As a patron library, I want to reserve a quiet place in the library to concentrate on study. | 1 |
| 11 | Overdue Fine | 5 | As a patron, I want to set amount of overdue fines for books, CDs, and DVDs to be one dollar for each day of delay, and there will be one online renew opportunity for each item. So that can ensure that customers return items on time and reduce the number of fines. | 2 |
| 6 | Library website | 6 | As a patron, I want to store information about library staff on this online system. So that management can more easily inquire and deploy library staff. | 15 |
| 7 | Classified Coded Items | 7 | As a patron, I want all items in the library to be classified according to the International Library Cataloging Standard. So that library staff makes it easier for customers to find items. | 5 |
| 10 | New Item Notice | 8 | As a patron, I want to know which genre of books does users want to have in library so that library can obtain more users. | 5 |
| 2 | Computer Terminal | 9 | As a staff member, I want computer terminals, so that guests can view available items. | 10 |
| 4 | Mobile  Application | 10 | As a staff member, I want mobile application to check availability of resources so I can assist guests anytime, anywhere. | 15 |
| 8 | Library Room  Booking System | 11 | As a staff member, I want to have computer system, so that I can check a booking time for meeting rooms and technology stations. | 15 |
| 14 | Online Booking Pick-Up Station | 12 | As a library staff, I want to have unified management of books, CDs and DVDs booked by customers online, and there is a special place in the library to place items booked online. So that customers can find their borrowed items more easily and reduce the burden on staff. | 1 |
| 15 | Multiple Copies Placed Same Place | 13 | As a library staff, I want to put all the copies of books, CDs, and DVDs in the same place. So that customers can borrow items easily. | 2 |
| 9 | Item Request Form | 14 | As a staff member, I want to set up the item/resource inquire notice form in notice board and website so that staff members could sort categories of the book that we need to get easily. | 3 |
| 13 | Costumers history | 15 | AS a library staff, I want details of the activities of all the costumers in the library (books borrowed, dates and account holds)so that I can give them the assistance accordingly. | 8 |