Lab – 9

AMIT -18MIS7250

GAURAV-18MIS7017

Compiling the Product-backlog for the Proposed project

USER

TASK ID	USER STORY
1	I want to search items.
2	I want a particular author's book.
7	I want books which has discount offer on it.
4	I want to add book in my cart.
9	I want to change my username.
5	I want to add multiple books in my cart.
6	I want to know whether my order was successfully placed.
3	I want to delete items from my cart.
8	I have queries regarding my order.

USER STORY ESTIMATION

TASK ID	Cust Value	Busi Value	Urgency	Job size	Priority
1	10	7	3	4	12.75
2	8	5	2	3	13
3	5	1	1	1	5
4	10	8	3	3	18
5	8	6	2	4	24
6	9	6	3	4	11.25
7	7	3	1	2	5
8	4	4	1	1	8
9	4	2	1	1	6

Priority= [(cust value + busi value) * urgency] / job size

PRODUCT BACKLOG:

TASK ID	STORY	Estimation	Priority
1	I want to search items.	13	12.75
2	I want a particular author's book.	12	13
7	I want books which has discount offer on it.	3	5
4	I want to add book in my cart.	19	18
9	I want to change my username.	4	6
5	I want to add multiple books in my cart.	22	24
6	I want to know whether my order was successfully placed.	11	11.25
3	I want to delete items from my cart.	5	5
8	I have queries regarding my order.	10	8