



DEFINISI

MENURUT DANIEL GALIN PADA BUKUNYA YANG BERJUDUL SOFTWARE QUALITY ASSURANCE : FROM THEORY TO IMPLEMENTATION, SOFTWARE QUALITY ASSURANCE ADALAH SEKUMPULAN DESAIN AKTIFITAS UNTUK MENGEVALUASI SEBUAT PROSES YANG MANA SEDANG DIKEMBANGKAN ATAU SEDANG DIBUAT. TERDAPAT BEBERAPA MODEL FAKTOR, PADA SQA, DIANTARANYA CORRECTNESS, RELIABILITY, EFFICIENCY, INTEGRITY, USABILITY, MAINTAINABILITY, FLEXIBILITY, TESTABILITY, PORTABILITY, REUSABILITY DAN INTERPORABILITY.

USER ACCEPTANCE TEST

Main Project		Project Manager		Project Sponsor		Project Steering Committee	
Project Name		Project Manager		Project Sponsor		Project Steering Committee	
Project Description		Project Manager		Project Sponsor		Project Steering Committee	
Project Objectives		Project Manager		Project Sponsor		Project Steering Committee	
Project Scope		Project Manager		Project Sponsor		Project Steering Committee	
Project Risks		Project Manager		Project Sponsor		Project Steering Committee	
Project Deliverables		Project Manager		Project Sponsor		Project Steering Committee	
Project Milestones		Project Manager		Project Sponsor		Project Steering Committee	
Project Budget		Project Manager		Project Sponsor		Project Steering Committee	
Project Status		Project Manager		Project Sponsor		Project Steering Committee	

USER ACCEPTANCE TEST ADALAH SEBUAH PENGUJIAN YANG DITUJUKAN DILUAR SISTEM YAITU PADA USER, TUJUANNYA ADALAH UNTUK MENGETAHUI KELAYAKAN DARI SOFTWARE TERSEBUT. DENGAN ADANYA UAT DAPAT MENGETAHUI KESALAHAN-KESALAHAN YANG TIDAK DIKETAHUI PENGUJI SEBELUMNYA. TEMPLATE DIATAS ADALAH TEMPLATE YANG DIGUNAKAN DALAM PROJEK TUGAS AKHIR KALI INI DENGAN TAMBAHAN 4 PARAMETER PENGUJIAN YAITU CORRECTNESS, COMPLETENESS, USABILITY DAN PERFORMANCE.

SOFTWARE QUALITY ASSURANCE

HASIL ANALISI YANG DILAKUKAN PADA PT. SIGNIFY COMMERCIAL INDONESIA TELAH BERDASARKAN KEPADA PEDOMAN SOFTWARE TESTING LIFE CYCLE (STLC). DENGAN MENGIKUTI LANGKAH-LANGKAH PADA STLC SEPerti REQUIREMENT ANALYSIS, TEST PLANNING, TESTCASE DEVELOPMENT, ENVIRONMENT SETUP DAN TEST CYCLE CLOSURE, TELAH MENGHASILKAN HASIL YANG MEMUASKAN. DIMANA SISTEM DI UJI OLEH 4 ORANG USER DARI PT. SIGNIFY COMMERCIAL INDONESIA SENDIRI.

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Tugas Akhir Semester Ganjil 2020/2021

IMPLEMENTASI SOFTWARE QUALITY ASSURANCE PADA PT. SIGNIFY COMMERCIAL INDONESIA DENGAN METODE USER ACCEPTANCE TEST

HASIL ANALISIS

User Acceptance Testing	
Test Case ID	Test Case Description
1	Test Case 1: Login Functionality
2	Test Case 2: Registration Functionality
3	Test Case 3: Password Reset Functionality
4	Test Case 4: Profile Management Functionality
5	Test Case 5: Search Functionality
6	Test Case 6: Cart Management Functionality
7	Test Case 7: Checkout Functionality
8	Test Case 8: Order Tracking Functionality
9	Test Case 9: Customer Support Functionality
10	Test Case 10: System Performance
11	Test Case 11: System Security
12	Test Case 12: System Reliability
13	Test Case 13: System Usability
14	Test Case 14: System Maintainability
15	Test Case 15: System Portability
16	Test Case 16: System Reusability
17	Test Case 17: System Interoperability
18	Test Case 18: System Scalability
19	Test Case 19: System Flexibility
20	Test Case 20: System Testability
21	Test Case 21: System Portability
22	Test Case 22: System Reusability
23	Test Case 23: System Interoperability
24	Test Case 24: System Scalability
25	Test Case 25: System Flexibility
26	Test Case 26: System Testability
27	Test Case 27: System Portability
28	Test Case 28: System Reusability
29	Test Case 29: System Interoperability
30	Test Case 30: System Scalability
31	Test Case 31: System Flexibility
32	Test Case 32: System Testability
33	Test Case 33: System Portability
34	Test Case 34: System Reusability
35	Test Case 35: System Interoperability
36	Test Case 36: System Scalability
37	Test Case 37: System Flexibility
38	Test Case 38: System Testability
39	Test Case 39: System Portability
40	Test Case 40: System Reusability
41	Test Case 41: System Interoperability
42	Test Case 42: System Scalability
43	Test Case 43: System Flexibility
44	Test Case 44: System Testability
45	Test Case 45: System Portability
46	Test Case 46: System Reusability
47	Test Case 47: System Interoperability
48	Test Case 48: System Scalability
49	Test Case 49: System Flexibility
50	Test Case 50: System Testability
51	Test Case 51: System Portability
52	Test Case 52: System Reusability
53	Test Case 53: System Interoperability
54	Test Case 54: System Scalability
55	Test Case 55: System Flexibility
56	Test Case 56: System Testability
57	Test Case 57: System Portability
58	Test Case 58: System Reusability
59	Test Case 59: System Interoperability
60	Test Case 60: System Scalability
61	Test Case 61: System Flexibility
62	Test Case 62: System Testability
63	Test Case 63: System Portability
64	Test Case 64: System Reusability
65	Test Case 65: System Interoperability
66	Test Case 66: System Scalability
67	Test Case 67: System Flexibility
68	Test Case 68: System Testability
69	Test Case 69: System Portability
70	Test Case 70: System Reusability
71	Test Case 71: System Interoperability
72	Test Case 72: System Scalability
73	Test Case 73: System Flexibility
74	Test Case 74: System Testability
75	Test Case 75: System Portability
76	Test Case 76: System Reusability
77	Test Case 77: System Interoperability
78	Test Case 78: System Scalability
79	Test Case 79: System Flexibility
80	Test Case 80: System Testability
81	Test Case 81: System Portability
82	Test Case 82: System Reusability
83	Test Case 83: System Interoperability
84	Test Case 84: System Scalability
85	Test Case 85: System Flexibility
86	Test Case 86: System Testability
87	Test Case 87: System Portability
88	Test Case 88: System Reusability
89	Test Case 89: System Interoperability
90	Test Case 90: System Scalability
91	Test Case 91: System Flexibility
92	Test Case 92: System Testability
93	Test Case 93: System Portability
94	Test Case 94: System Reusability
95	Test Case 95: System Interoperability
96	Test Case 96: System Scalability
97	Test Case 97: System Flexibility
98	Test Case 98: System Testability
99	Test Case 99: System Portability
100	Test Case 100: System Reusability

SEBAGAI AKHIR DARI PROSES TESTING, TELAH DITERBITKAN BERITA ACARA SERAH TERIMA (BAST) UNTUK APLIKASI APPROBATION-ID.COM DATI PT. AXELSEN MARVEL STUDIO YANG DENGAN DEMIKIAN TELAH BERPINDAH TANGAN KEPADA PT. SIGNIFY COMMERCIAL INDONESIA. SELAMA PROSES TESTING BERLANGSUNG TIDAK DITEMUKAN ERROR/BUG, HAL INI MINIM DITEMUKAN KARENA APLIKASI YANG DIBUAT BUKAN APLIKASI YANG TERLALU BESAR, JADI DEVELOPER DAPAT DENGAN BAIK MENYELESAIKANNYA.