Non - Functional Testing

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| --- | --- | --- | --- | --- |
| No | Nama | Deskripsi | Screenshoot | Hasil |
| 1. | Reliability Testing | * Mengecheck apakah fitur software memenuhi keinginan customer | https://lh6.googleusercontent.com/J98Loo_pzM7B5nfnL41F2fv54MiFB-cKGCQ5P3ky9t0TthT9qrxM4UDpjHJF_BXhx4wWY-pYgiLfwsgpaVdvgZcsrmbnVaF5BmsWXLxKDOiVL1JALS4gDBwkg967iHXtoSAermO5  https://lh3.googleusercontent.com/V23AMpZH2zZgJGGNPLZ0teKbxhUef5U2rh7Y5NSe1WZ9V8dH_pAwucXqSnPpYvSUu9hvzADADnjieI9sVWWiDx0abgnHaA52_-bvv-FPbHSMeqBxERUBdzUwacDToA8Wjur3GLEQ | Lulus (Tested) |
| 2. | Usability and Human Computer Interaction Testing | * Mengecheck apakah aplikasi telah user friendly * Mengecheck apakah user melakukan error ketika menjalankan aplikasi dan menganalisa mengapa dan bagaimana meminimalkannya * Mengecheck apakah user dapat menemukan fitur keinginannya dengan mudah * Mengecheck apakah user dengan berbagai latar belakang (IT dan Non-IT) dapat menggunakan aplikasi dengan mudah * Mengecheck kecepatan user dalam menjalankan aplikasi pertama kali * Melihat seberapa puas yang user rasakan, ketika menggunakan aplikasi | https://lh5.googleusercontent.com/YHvUqCDdDFvEuH_GHU0X1d3u3WBij3HDe-pJEzsSBpOfnINo6XNKTXPb1hHHDLcYf2KqG6AtDPuV9Ks3SX6RAgGw9FYYdEDnljKLen-_t6Pa5VsClVUErE9zNR18iC08p4D2MXJehttps://lh5.googleusercontent.com/8JVVFm3FYlrOaCUL8JtgmF8_rwCTMmJ-3RWGw0E1RmH1lYlsF0Zhu7yCIxTMEyz001tkY3eqX-M0vD76yVmUptXhLCm3yKU0WIvIT7c4QTgwrQfd6ClU7m_rj60v13kMKmnr46c7https://lh3.googleusercontent.com/44vGZ5Wisk5sCHMKVeYt_v3m5cUitdphydFR0o1gag442oVgt1QCJZ7cBL9XDTVxGoIhb2xUjcpXZ5ZKduKx--XBOpk2mrabAAgdjI9S3JcPmC92unfOm8L1_QKwU671paxb6q3G | Lulus |
| 3. | Portability Testing | - Mengecheck apakah aplikasi dapat dijalankan di OS Windows 7, Windows 8, dan Windows 10 | // Screenshoot windows 7 | Lulus |
| https://lh4.googleusercontent.com/F5mf9mNPJCKuG__qGRT331bB_qVn_FX0ewkFREKOWWvptr-Z2b9s8aD2l9xHWMDqJNt75nOILyTMobB00Pstnw59uiFm5zKQDAV_wsTk7nSlN5hLj52yg3EbPI3IFhsBYuINRE-c |
| https://lh5.googleusercontent.com/uLE6BC4ICf7rdqFKUw8HwQ4jTY7cJEI633uSjJs3XUMXEa2qHSXH9QdpmZshMLMHn6GLhT-bNtVAnl_KWI1Gt0KQSrJJwazk9BY3lpK4uwT53JnxINQr1eP3jaRmYtKt5_Evv2WY |
| 4. | Endurance Testing | - Mengecheck apakah aplikasi dapat dijalankan dalam jangka waktu lebih dari 5 jam | https://lh5.googleusercontent.com/j66YMBBiXsXVYALj-OfV08YFPl4oGdCKkpOGCeg4SP6DiIYZ0Hdf-saD143vkVoRpGIflJ59vkyApVGfLZPVYjwr8WGm3j3qQpH7Vwtto198Hm2YuIab9guKwGysqVosHXHmIjq8 | Lulus |
| 5. | Load Testing | - Mengecheck konsumsi CPU yang dipakai, ketika menjalankan aplikasi | https://lh6.googleusercontent.com/vG9WrfFmKCi2PzYJk7KlZB1bYW8jUIhE0UcE-VR4T1Hm9mnpPL6a08dfdLnLCHbnDXhuHUFVCkr3_V9J_0RXHRUulmJwAMnm0RSoVgCA0PG-wJs7C7QhWVQy8TVQpKmUEvlK9BDk  https://lh3.googleusercontent.com/nIzc4hpJOpNXSmmaDo9UfE7_T9nqMBVQ_KTLifEFzM_DDIjH80hLV2Q6gFmXjJLhy2xiusLStEAcj771d6fcnLTftUS_yxAND5oAfN6a4LVCDIvt9Q335sJeYVAruMwCqLaqYFUo | Lulus |
| 6. | Performance Testing | - Mengecheck apakah waktu yang dibutuhkan ketika user klik log in dan halaman awal terbuka kurang dari 10 detik | https://lh3.googleusercontent.com/MXXiidoFebaxOU6UKHSd-rvaonlIeiN8lllcnDdUiGE_7HT55-AJvP8iBlo5xrRGaWDRQ5N_bn2YNVly-pl9BYlZtUGZdKw9qw4xGVgrHUhkIeJJyqoVY2y18S4jUd29W7lpiIyo | Lulus |
| - Mengecheck apakah waktu yang dibutuhkan ketika user klik ganti dan database berubah kurang dari 10 detik | https://lh4.googleusercontent.com/X6CtRGjP3wGd1TS-YBqtiyjFGOCETsl90Vx8ulu-XVPDr2Ioc0ri3shtKhg246lDB1mkk7_2sbtkVK41vnOpmkvYUP4li55y5U4NsTYjSivvthOWD8BkVJdmPpIf0w_0VzGXwTgA | Lulus |
| 7. | Security Testing | - Mengecheck apakah user yang tak memiliki autorisasi dapat masuk | https://lh5.googleusercontent.com/_rd6czCW_kXhDqasfSoghIThMgTfsuPhgpXyJiEjF-8FGRmGlhBS5yCbHCPxZBDl_WWYOA2eC9WQjOBHEzyT6XTNvfCc3HjzMetlTE6RyFVv7x4QlJvBJDsRkLk0XfVvb9hMS2S1 | Lulus |
| https://lh5.googleusercontent.com/tbV9x-N-V0wILkQpHPHyk3Dg1yF-LhwRNGEKXhlPgOegaOnTkmPETosWWIT1rpo87L0_hrkendmdNHhQ_QWih8z-MJIeH8ig-8ySv-WexRx1lDNN_owGtyPW4P6J9Qz3FwsE5j3l  https://lh4.googleusercontent.com/zW6mxF9Mw_FT7JEsmkAkWyEfsmEXZjqfdA0B5vyyZWeo_y65EsGd3isiBFkZO_gyZrLWIMZBNMTSUYKpI1bkcgy_QdPzqDtgcwgdafhYuiDLG99PW2nQ_I6_dRPXiMKJGmUhu-HF |
|  |  | - Membuat Access disimpan di direktori E: dan mengunci direktori E | https://lh5.googleusercontent.com/tfeSeAUA6kZ85emMps9mMfcBpwSdmbWNzusjlU01eH8ahII86E5YMJ0RzCnsSJd4lkibsWauDs4Dde05QCI9QHJmcTAMYjig2YJ5ZPWovfx4dVLNJKYcix3oLgQGTodhlwGhVHU3 | Lulus (tested) |

Functional Testing

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| No | Nama | Deskripsi | Screenshoot | Hasil |
| 1 | Fitur Log Transaksi | Melihat Log Transaksi | https://lh5.googleusercontent.com/TkohqewCd8A7rgsdbiUuqaZRRuRyopzjyr9Tm05j225DGZODiMTQZqAbQULkRV_U9_xSbgHlD5VbN9FQ5yFnToglPog--N2QvVL8EA-V5DPaJFA_szL8IkNWpAf2R0DZxqb9bIM- | Lulus (tested) |
|  |  | Menambah Log Transaksi | https://lh4.googleusercontent.com/GDEt93hlHxjiqPm8kuKmbR29HT-1nd7go8IH3PUf3CNQ4aTE_Rb90LiLHVQADZAFtxlCOLOhfDp-1eHpul8E1wJPKKhj0Oziinh-p4bKoNcleT7GnGsjoXU27MBvpkKuM0mff6ll | Lulus (tested) |
|  |  | Menambah Log Transaksi dengan nomor HP tidak valid (huruf) | https://lh6.googleusercontent.com/DpMSN5RtxKcrefrUPR92fCKvOQExi7QXQ8IqyIuIBJeG7MZqPnA3wTgXNA0DwThvrlKJdsfuaOTLMJOIf4ZceIfoz2lFyRv5ySEKmHu69Ztk4nAFL7RWJ4ni1ImARpjbdeoumTrw | Lulus (tested) |
|  |  | Menambah Log Transaksi dengan nomor HP tidak valid (huruf atau lebih kecil dari 7 karakter) | https://lh6.googleusercontent.com/nZycGDVl5A-8_pFwQ8gLcI7M06rncxMbmK7wwrcBWHLt_IjnFPiSiGEFPjqAL5F1NZ5lZ61jBF_20WhIgdJaE4SF1SPM8XKezRIxe3d6vAuL6n2f1SRDEQB9wpxeqbK1Il1lCocA | Lulus (tested) |
|  |  | Menambah Log Transaksi tanpa isian | https://lh6.googleusercontent.com/taaCCyrnNmZZXIRKA5S2xaoNBDkTCYh5h0hx-68oFbL2qF6BU5mWDPvPG6aPf6VcWL3hAji_2FdU-sVA8YIvjjhlZ-bHBVJjwtHZqv3IvidQaPdwsI5I1-TRheb9twZqtthLgdFm | Lulus (tested) |
|  |  | Menghapus Log Transaksi | https://lh6.googleusercontent.com/YK1jNRnKzcLYgRr5quFyBfjXtslXPanvClvOqNitLzE5X9tJ7p67LRO9wFh9_V3MQqHPSQDD5LQ7exoUwdWLfRRyH4s31XxHbPT5i4myCCn6Cn-nApRrbEolnh8bmg4dD4GF0xaJ | Lulus (tested) |
|  |  | Menghapus Log Transaksi tanpa memasukan input | https://lh3.googleusercontent.com/18B_NJP7yIMU7dCxVoaSq6on2lNd_o4DmHQgstm5ZC6Aae4a1ZLlH2VP99Fbs3lSPToUBCgK22_8u-94BBeecR_7AJPM4OH5cqHOnr6BsBL49yd0xuzV_hntu8yxYSbqcxUp7aMq | Lulus (tested) |
|  |  | Menghapus Log Transaksi dengan input String | https://lh4.googleusercontent.com/NnApDlY_KZIO76kKb_hmPsoDh0TKAl4gk-_3pERiif-ZjWbEuNQRam8N-ioTcPIvcZ_CgzVVc77oAIzNXNXbt8ajGBFfZ9_eu-35jSupTjstydMpWuhxuW999UU_UFeBY_DjE_W5 | Lulus (tested) |
| 2 | Fitur Stok Pulsa | Melihat Stok Pulsa | https://lh6.googleusercontent.com/gK30q4HIRRdu67McNZi-siuEiiSm9ZDm-_DnbgqKM-TGsrWd1OrFZlW4DcwQczdbomQggHTQwuKttNY3lVYNZ0fm2wDG7I6mzGN0Hh4LimtqKomtLsnGHw2PXp2AoO-KNpD-gElt | Lulus (tested) |
|  |  | Menambahkan Stok Pulsa (Input angka) | https://lh4.googleusercontent.com/UsCYFiBhWGxpYgPMTQMM9yvyINK0dzUkvbz1bSL48gx5eaK42ActmxL9uVAhcrNQ8oLQFJ2MHIMpyRhBiF6BKo8eq_RjPTlj_4h2FKE05x-AxHGsd3X3FJEzQ65X9103wdOP38-t | Lulus (tested) |
|  |  | Menambahkan Stok Pulsa (Input huruf/ karakter) | https://lh6.googleusercontent.com/5ZLp90Au5M3kZ_V9YjnbEwpup8jI-I23AOxw2zkzBCbJz6Na5wjTwHmPJlQ-7B_qPUtTDocgExuJVKn0qHuNa4GTYuDhkG6WhIpKIYSoKYsrSFzI_Ri4XRxLlybnXkql_RK4gtD_ | Lulus (tested) |
|  |  | Menambahkan Stok Pulsa (Input kosong) | https://lh5.googleusercontent.com/UqqEsQoHtV7BCcYOi1it3Ots27f6d5jXQQvGa5BnGQucrpZD8uoEteF28hEduRrbyYY3lt7rsDqMVXib3sXTynROiTguMDhQIc210m-CgumyR68QOP1Pdi_j_qa-cyA00uv182wf | Lulus (tested) |
| 3 | Fitur Rekap Data | Melihat Statistik penjualan (Harian) | https://lh5.googleusercontent.com/6MWU0uxSTslm8mrgdpKOgy0UDjoq-mAaTR6RmSoyupr6d15K6A9PuNjGaWcLpAvd8q0wpi0ero0phbWg8z0kto7s1AHX7lzX1odcrmjA0dBpTRhAhPGNI3mS5Nb--8mdl2AQ-0Vl | Lulus (tested) |
|  |  | Melihat Statistik penjualan (Mingguan) | https://lh3.googleusercontent.com/ZlGVBL4gbCM_5o54z6fqKpif7fBZ-asTx31Teb8ihijPDT0obgx1nsz2yZa4LcUfOu0oEU-PsG8uo9uhPFpMlKwhuM3L_5Wr9HqdajgUqKSxekPYec5pcHB2K-yR_7-NsaayXhvS | Lulus (tested) |
|  |  | Melihat Statistik penjualan (Bulanan) | https://lh5.googleusercontent.com/c838p5MnAfFTB6UHO8a3nDiGOCrU07njpgkOoIeP0LETP5nezbZdJS8fy-I44WFECf97Bpn6IxfAAb3O40u4R_Mfiq22kXwQLKvI65wKg6_EA8AOcSGnoc9CVNBC5ncj1sm246p0 | Lulus (tested) |
| 4 | Fitur Contact Person Agen | Melihat Contact Agen | https://lh6.googleusercontent.com/1ep872ffB7boWZegq5KztkqUN8edgeg8sKDzyOefbAc7NeFNUs-w4qqmO5UQ34x640WQqlqxcz0CCLJnHaD7rvSI-w5o8A_vrHNVH4yhaxrvZygZ0qY7RRjkhgC44gbRCEv5dIDY | Lulus (tested) |
|  |  | Menambahkan Contact Agen | https://lh5.googleusercontent.com/9Q0JZPNvSkhpCf0sxCLM4dybpsTm87FuUEDJR3tCxYO7O5tOJiiLC72DD9mc9yUZbJIMxuhXez65wzQuqcDjNENSuVTYORhPxARXeSPJC6UZnRwgXjVhhz4eBoLDx2CoEykVM1_M | Lulus (tested) |
|  |  | Menambahkan Contact Agen (Input kosong) | https://lh3.googleusercontent.com/SnCuTRZTwIQSAeU7cUu_zrA9z8rnjeP6hsTHr2mLPXTq7ncN1InHRolBAPmoyuAXjerRX_bwOfFRBH2zybLISmxH_04a-ZQreyFWCykPcGfuvri2Xkc5Dfr0l7o77EP8dRaJvY0N | Lulus (tested) |
|  |  | Menghapus Contact Agen (input Huruf) | https://lh6.googleusercontent.com/4epxrUqI8ZTiNbjkGnicp4eiCh7RWY2IyQJLpyHzgkJegfJafRmt26SjOIfjSBANXWv-UlcDXooYQcjxvXWxKzMXaG8uYY6_qjMYmMWr4mRbjyvtIsH5mTQmRk_iNygOkKdJnv05https://lh6.googleusercontent.com/T_UxJmBs6YVX4pMWKgcGoOpcnq_AV1edVDqD8DQO0Be8Pg7ZUK2NECSfH7OPUCdjZ-gZi3UZJrqjUcG1owheA-f7yW4pNA3OcQ2EtxQfOLsa_BoFyqfsgty8kIV-sB79x2l_WNBD | Lulus (tested) |
|  |  | Menghapus Contact Agen (input kosong) | https://lh5.googleusercontent.com/sE21vmsy9P1TzddcqfrDWsTSy6FJh-NGo5ZB7_fP1oRi0IcU65nTkDe_dXQc-58U5OrYQLnTBL-sA3doWuikCjmKGaTZa08t0Vq38Cs9oUR86Ln2UXrXqPuIFWm1qurTUuE2OEaw | Lulus (tested) |
| 5 | Fitur Kemanan Log In | Memasukan Username dan Password | https://lh5.googleusercontent.com/tbV9x-N-V0wILkQpHPHyk3Dg1yF-LhwRNGEKXhlPgOegaOnTkmPETosWWIT1rpo87L0_hrkendmdNHhQ_QWih8z-MJIeH8ig-8ySv-WexRx1lDNN_owGtyPW4P6J9Qz3FwsE5j3l | Lulus (tested) |
| 6 | Fitur Mengganti Password | Mengganti Password dan Username | https://lh5.googleusercontent.com/5bI2s04hukn7KCYmnLRDrp5XqMsEXnW11-CYej_rnae4T_4wo261KPCPDeG6EnCoo16ZJFM9qg8Q3K4QiQCWP-NW2rWxyBhFnCwPl8eDzIHfxDlNL8NCupWNSpubVZTlgSpl4BFo  https://lh3.googleusercontent.com/SwfAYIq1o53DyGHdPbQQmmMTXW6qEWxD32htAbAJuLHJbw9pfjLf-2UgYHktpLk89frBBqtITh39FPiD2DQ9VM1UCIbdplQRQn0xgHDD_gpzvwlBFIPKf-cA8d4Y7LyeydlkJM8m | Lulus (tested) |

Coverage code

