**LAPORAN PENGEMBANGAN PERANGKAT LUNAK**

**APLIKASI DOKTER GIGI MENGGUNAKAN FLUTTER**



**GumSmile Dental Care**

Disusun Oleh :

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**JURUSAN TEKNIK INFORMATIKA**

**MEDAN**

**2023**

# LINK GITHUB DAN TRELLO

* Link Board Trello

<https://trello.com/b/VcS5wzbb>

* Link Repository Github

<https://github.com/itsjipa/team-botaks_repo>

# Product Backlog

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| --- | --- | --- | --- | --- |
| **AS A …** | **I WANT TO …** | **SO THAT …** | **PRIORITY** | **Estimation** |
| User | Dapat melihat list janji temu | Saya dapat melihat list janji temu yang akan datang maupun yang sudah lama | High | 32 |
| User | Dapat berkomunikasi dengan dokter | Saya dapat berkomunikasi dengan mudah kepada dokter ketika ada keluhan | Medium | 10 |
| User | Dapat mengetahui dokter yang bertugas | Saya dapat melihat list dokter yang bertugas saat ini | Medium | 10 |
| User | Dapat mengetahui promo saat ini | Saya dapat melihat promo yang ada di tempat tersebut | Low | 7 |
| User | Dapat mengunduh rekam medis | Saya dapat dengan mengunduh serta melihat rekam medis yang baru saja ditambahkan | Low | 7 |
| User | Dapat mengelola data profile | Saya dapat mengedit data profile | Low | 7 |
| User | Dapat membatalkan janji temu | Saya dapat mengajukan pembatalan janji temu dengan mudah | Low | 7 |
| User | Dapat melakukan appointment | Saya dapat memilih dokter serta tanggal yang diinginkan ketika membuat jadwal | High | 32 |
| User | Dapat melakukan login | Saya dapat melakukan login ke aplikasi | High | 32 |
| **Total** | | | | 144 |

# SPRINT PLANNING

# DAILY SCRUM MEETING

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| --- | --- | --- | --- | --- | --- |
| **Team Member and Question** | | **07 Juni 2023 – 10 Juni 2023** | | | |
| **07 Juni 2023** | **08 Juni 2023** | **09 Juni 2023** | **10 Juni 2023** |
| Dela | What did you do yesterday? | - | - | - | - |
| What are you doing today? | - | - | - | - |
| Is there anything blocking you? | - | - | - | - |
| Jessica | What did you do yesterday? | - | - | - | - |
| What are you doing today? | - | - | - | - |
| Is there anything blocking you? | - | - | - | - |
| Nazhiifah | What did you do yesterday? | - | Membuat Halaman home , navbar dan welcome | Menambahkan asset, halaman const, mengupdate halaman main, home, welcome | Mengupdate halaman home, const, main, home provider, membuat halaman profile |
| What are you doing today? | Membuat Halaman home , navbar dan welcome | Menambahkan asset, halaman const, mengupdate halaman main, home, welcome | Mengupdate halaman home, const, main, home provider, membuat halaman profile | Membuat halaman message, promo, covid19 , mengupdate halaman navbar, profile |
| Is there anything blocking you? | Penggunaan stateless dan statefull pada setiap halaman | Penggunaan DrawerHeader pada halaman home | Penggunaan provider untuk meminimalkan code | Slicing pada halaman profile agar tampak lebih menarik |

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| **Team Member and Question** | | **28 Juni 2023 – 04 Juli 2023** | | | |
| **28 Juni 2023** | **30 Juni 2023** | **03 Juli 2023** | **04 Juli 2023** |
| Dela | What did you do yesterday? | - |  |  |  |
| What are you doing today? | - |  |  | Membuat halaman login |
| Is there anything blocking you? | - |  |  |  |
| Jessica | What did you do yesterday? | - | - | Membuat halaman step3 | Membuat halaman step4 dan mengupdate halaman step3 |
| What are you doing today? | - | Membuat halaman step3 | Membuat halaman step4 dan mengupdate halaman step3 | Mengupdate halaman step4, membuat halaman step5 |
| Is there anything blocking you? | - |  |  |  |
| Nazhiifah | What did you do yesterday? | - | - | - | Mengupdate halaman main, home dan welcome, pastappointment, profile, membuat halaman untuk pastappoint provider, step1, step2 dan edit profile |
| What are you doing today? | Mengupdate halaman const, main, pubspec dan home, membuat halaman listappointment, bookappointment, pastappointment dan futureappointment | - | Mengupdate halaman main, home dan welcome, pastappointment, profile, membuat halaman untuk pastappoint provider, step1, step2 dan edit profile | Mengupdate halaman covid19, whome, |
| Is there anything blocking you? | - | - | Penggunaan package tambahan untuk calendar | - |

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| **Team Member and Question** | | **07 Juli 2023 – 09 Juli 2023** | | |
| **07 Juli 2023** | **08 Juli 2023** | **09 Juli 2023** |
| Dela | What did you do yesterday? | - | - |  |
| What are you doing today? | - | - |  |
| Is there anything blocking you? | - | - |  |
| Jessica | What did you do yesterday? | - | - | Mengupdate halaman step3 dan step4 |
| What are you doing today? | - | Mengupdate halaman step3 dan step4 | Menghapus halaman step5 dan mengubahnya menjadi halaman dialog alert |
| Is there anything blocking you? | - |  |  |
| Nazhiifah | What did you do yesterday? | - | - | - |
| What are you doing today? | Membuat halaman medical record dan mengupdate halaman welcome | - | Mengupdate halaman main, medical record dan home |
| Is there anything blocking you? | Tampilan untuk halaman medical record | - | - |

# SPRINT REVIEW

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| **Dela** | **Jessica** | **Nazhiifah** |
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# SPRINT RETROSPECTIVE

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| **SPRINT 1 RETROSPECTIVE** | | | | |
| **Analysis** | | **Actions** | | |
| **What went well?** | **What could be improved?** | **What to STOP doing?** | **What to KEEP doing?** | **What to START doing?** |
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# SCREENSHOOT UI MOBILE APP

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| **Welcome Screen** | **Log In Screen** |
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| **Home Screen** | **Message Screen** |
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| **Profile Screen** | **Edit Profile Screen** |
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| **Book Appointment** |
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| **List Appointment** |
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| **Promo Screen** | **Medical Record Screen** |
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| **Patient Portal Screen** | **Covid-19 Form Screen** |
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