Perkiraan Timeline Penambahan Fitur

Timah Electronic Office (TEO) **- PT Timah TBK Pangkal Pinang**

Tanggal: 9 September 2018

# Summary

## Estimasi pengerjaan

* 18 minggu pengerjaan (4,5 bulan)

## Personil projek

* 1 project manager (termasuk sistem analis)
* 1 tester dan QA
* 1 developer web
* 1 developer mobile

## Progres pengerjaan

* 5 September 2018 : **35%**

## Penggunaan Mandays

* 37 mandays

## Perkiraan timeline pengerjaan

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|  | (dalam hitungan minggu) | | | | | | | | | | | | | | | | | |
| **Fitur** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** | **11** | **12** | **13** | **14** | **15** | **16** | **17** | **18** |
| Agenda Keluar yang telah ditolak dapat direvisi dan dikirim kembali (melanjutkan dari penambahan sebelumnya) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Multi Asistensi Monitoring (melanjutkan dari penambahan sebelumnya) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **Agenda Surat** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Menambahkan kolom 'Dari' di Surat Internal Keluar |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Penambahan inputan 'Alamat' di Surat Keluar Eksternal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Perubahan label 'Disetujui' jadi 'Terkirim' |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Menu surat terkirim (sent items) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ketika revisi bisa edit penerima dan atribut surat |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Inputan penerima terisi otomatis pada menu transfer/distribusi (internal) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Notif agenda menampilkan data sesuai dengan informasi nya |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pilihan cetak kop di Dokumen Preview |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Filter Pelaksana Harian sesuai dengan hirarki unit (Kecuali Admin) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dokumen watermark surat saat masih draft |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Peningkatan fungsi toolbar editor online dokumen |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Peningkatan real time notifikasi |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **Disposisi** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Disposisi yang telah dibatalkan tampil (tidak bisa teruskan disposisi) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **Pengaturan** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrasi sumber data (pegawai, unit, jabatan) dengan aplikasi HCM PT Timah |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **Mobile** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Perubahan label 'Tindakan' jadi 'Respon' |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Perubahan label 'Beranda' jadi 'Home' |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Disposisi yang telah dibatalkan masih bisa dilihat |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Setelah meneruskan disposisi kembali ke panel disposisi |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Menu surat terkirim (sent items) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dokumen watermark surat saat masih draft |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bisa download manual book melalui mobile |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Peningkatan fungsi toolbar editor online dokumen |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Auto start aplikasi setelah booting mobile |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Design mock-up UI dan UX mobile |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Penyesuaian UI dan UX mobile\* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fungsi tombol back |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pengaturan foto, ringtone, background menu |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Konfirmasi pengiriman disposisi |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Notif bawah ketika pengiriman berhasil |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Notifikasi update aplikasi |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Disposisi tidak perlu diberi balasan kecuali butuh revisi |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Notif disposisi dibaca |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Peningkatan real time notifikasi |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **Testing dan Quality Control** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Penyesuaian Manual Book** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\*Jika design mock-up disetuju

## Rincian penggunaan mandays

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **No** | **Deskripsi** |  | **Request** | **Pengerjaan** | | | **Ket** |
| **Developer** | **Jumlah** | **Mandays** |
| 1 | Penambahan Fitur Multi Asistensi (Web) | Improve | Pertemuan 17-April-2018 | Dimas R. | 3 hari | 3 |  |
| 2 | Penambahan Fitur Multi Asistensi (Mobile) | Improve | Adi N. | 2 hari | 2 |  |
| 3 | Penambahan Fitur Alamat Surat (Web) | Improve | Dimas R. | 1 hari | 1 |  |
| 4 | Penambahan Fitur Alamat Surat (Mobile) | Improve | Adi N. | 1 hari | 1 |  |
| 5 | Penambahan Fitur Kunci Disposisi yang Dibatalkan (Web) | Improve | Dimas R. | 1 hari | 1 |  |
| 6 | Penambahan Fitur Kunci Disposisi yang Dibatalkan (Mobile) | Improve | Adi N. | 1 hari | 1 |  |
| 7 | Penambahan Penerima Otomatis pada Transfer/Distribusi Surat Internal | Improve | Dimas R. | 1 hari | 1 |  |
| 9 | Update (upload) TEO dan testing | Support | Pak Ihya 20-Juli-2018 | Dimas R. | 2 hari | 2 |  |
|
| Michelle | 2 |  |
| Luqni | 2 |  |
| Adi N. | 2 |  |
| 10 | Perubahan tampilan berkas pada surat dengan tab (Mobile) | Improve | Pak Parikesit (WA) 30-Juli-2018 | Adi N. | 1 hari | 1 |  |
| 11 | Pencarian staf berdasarkan jabatan (Mobile) | Improve | Pak Parikesit (WA) 1-Agustus-2018 | Adi N. | 1 hari | 1 |  |
| 12 | Perbaikan sorter pada Nota Dinas di Pelaksana Harian | Bug Fix | - | Adi N. | 1 hari | 0 | free support |
| 13 | Perbaikan tampilan kepala unit kerja setelah ubah pada fitur Unit Kerja | Bug Fix | Pak Ihya (WA) 3-Agustus-2018 | Adi N. | 1 hari | 1 |  |
| 14 | Perbaikan tampilan unit kerja setelah ubah pada fitur Jabatan | Bug Fix |
| 15 | Tambah jenis surat 'Surat Umum' | Support | Bu Dista Febri (WA) 6-Agustus-2018 | Adi N. | 1 jam | 0 | free support |
| 16 | Variabel tembusan pada pilihan template | Improve | Pak Ihya (WA) 7-Agustus-2018 | E. Hoggy | 1 hari | 1 |  |
| 17 | Penyesuaian variable nilai online dokumen dgn template Memo | Improve | Pak Ihya (WA) 9-Agustus-2018 | Michelle | 1 hari | 1 |  |
| 18 | Testing dan upload penyesuaian variable template Memo | Support | Pak Ihya (WA) 9-Agustus-2018 | Michelle | 3 jam | 0 | free support |
| 19 | Online dokumen dapat di download dalam bentuk PDF (Mobile) | Improve | Pak Ihya 4-Agustus-2018 | Adi N. | 4 hari | 4 |  |
| 20 | Online dokumen dapat di download dalam bentuk PDF (Web) | Improve | Pak Ihya 4-Agustus-2018 | Adi N. |  |
| 21 | Disposisi tdk bs dibuka ketika fail prioritas | Bug Fix | Pak Ihya 13-Agustus-2018 | Adi N. | 1 hari | 0 | free support |
| 22 | Upload berkas PDF dibaca sebagai 'Other' | Bug Fix | Pak Ridha A. 13-Agustus-2018 | Adi N. | 0 | free support |
| 23 | Peringatan prioritas disposisi | Improve | Pak Ihya 13-Agustus-2018 | Adi N. | 1 hari | 1 |  |
| 24 | Penambahan Unit kewenangan di Korespondensi | Improve | Pak Ihya 10-Agustus-2018 | E. Hoggy | 1 hari | 1 |  |
| 25 | Support backup dan pengecekan aplikasi mobile | Support | Grup Timah 19-Agustus-2018 | Adi N. | 3 jam | 0 | free support |
| 26 | Memo persetujuan tidak urut fail buat nomor surat | Support | Pak Ihya 20-Agustus-2018 | E. Hoggy | 1 jam | 0 | free support |
| 27 | Penomoran backdate fail | Support | Bu Dista Febri 20-Agustus-2018 | E. Hoggy | free support |
| 28 | Tombol online dokumen fail | Bug Fix | Pak Ihya 20-Agustus-2018 | Adi N. | 5 jam | 0 | free support |
| 29 | Update production | Support | Pak Ihya 20-Agustus-2018 | Adi N. | free support |
| 30 | Penyesuaian logo Timah TEO di Google Play | Support | Pak Ihya 23-Agustus-2018 | Michelle | 5 jam | 0 | free support |
| Adi N. | 5 jam | 0 | free support |
|
| 31 | Penyesuaian fitur file opener (PDF) | Improve | Pak Parikesit 22-Agustus-2018 | Adi N. | 4 hari | 4 |  |
| 32 | Fitur notifikasi untuk update aplikasi | Improve | Pak Ihya 20-Juli-2018 | Adi N. |
| 33 | Penyesuaian fitur download file PDF (Android 5+) | Support | Grup Timah 23-Agustus-2018 | Adi N. | 5 jam | 0 | free support |
| Eko Dedy | 5 jam | 0 | free support |
| 34 | Support cek kepala unit kerja | Support | Pak Ihya 4-September-2018 | Adi N. | 4 jam | 0 | free support |
| 35 | Pembuatan mock-up design UX TEO Mobile | Improve | Pak Ihya 4-September-2018 | Michelle | 4 hari | 4 |  |
|  |  |  |  |  |  |  |  |
| Jumlah : | | | | | | **37** | **Mandays** |
|  |  |  |  |  |  |  |  |