

DTI INTEGRATION SYSTEM (DIS) **MANUAL BOOK**

"Loss Time Per Halte"

DMC
Interface With Touch



dmcti.co.id

DAFTAR GAMBAR

Gambar 3. 1 Browser	1
Gambar 3. 2 URL Address	1
Gambar 3. 3 Halaman depan DIS	1
Gambar 3. 4 Form Login DIS	2
Gambar 3. 5 Halaman Home DIS	2
Gambar 3. 6 Login Gagal	2
Gambar 3. 7 Navbar Menu DIS	3
Gambar 3. 8 Halaman Loss Time Per Halte	3
Gambar 3. 9 Isi kolom NIK.....	4
Gambar 3. 10 Isi kolom Nama.	4
Gambar 3. 11 Isi kolom Group	5
Gambar 3. 12 Isi kolom Monthly	5
Gambar 3. 13 Isi kolom Halte	5
Gambar 3. 14 Data Gridview Loss Time Per Halte	5
Gambar 3. 15 Tombol Export	6
Gambar 3. 16 Hasil Export	6

1. Tujuan

Adapun tujuan Manual book ini dibuat untuk mempermudah user dalam mengoperasikan aplikasi DIS (DTI Integration System).

Isi pada Manual Book ini selalu diperbaharui setiap waktu seiring bertambahnya kebutuhan dari user.

2. Spesifikasi

Untuk mendukung kelancaran dan kenyamanan penggunaan aplikasi, maka sangat disarankan untuk menggunakan spesifikasi sebagai berikut:

- PC/ Laptop dengan OS minimal Windows 7
- Koneksi ke jaringan lokal DTI
- Web browser (Google Chrome, Mozilla, atau Microsoft Edge)

3. Petunjuk penggunaan

Adapun langkah-langkah dalam mengoperasikan aplikasi ini sebagai berikut:

- 1) Buka web browser yang sudah terinstall pada PC Anda.



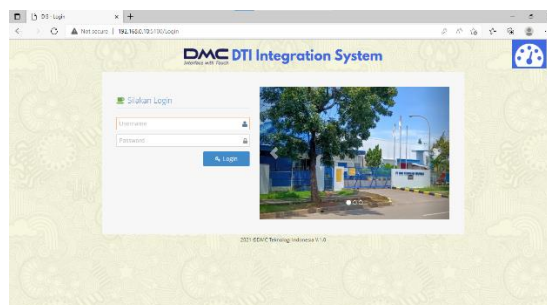
Gambar 3. 1 Browser

- 2) Selanjutnya ketikkan alamat URL berikut: <http://192.168.0.10:5100/Login>



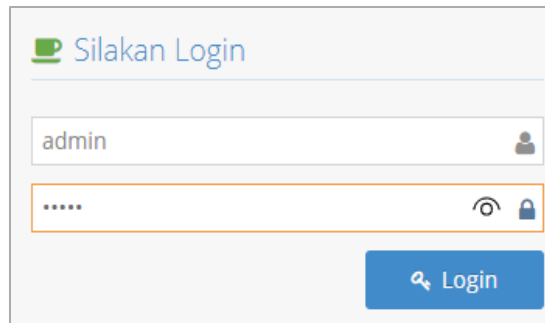
Gambar 3. 2 URL Address

- 3) Maka akan tampil halaman depan DIS yang dimana terdapat form untuk login user.



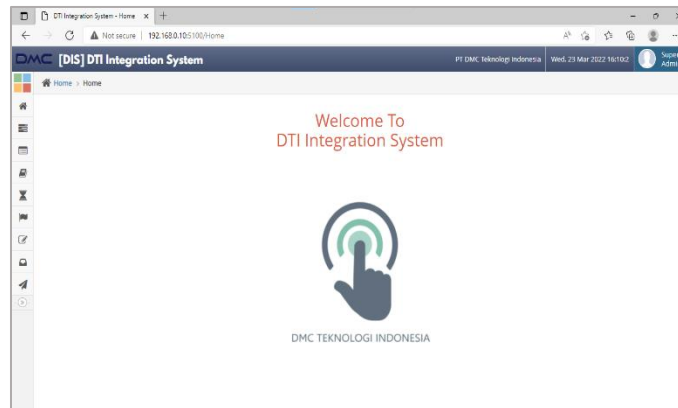
Gambar 3. 3 Halaman depan DIS

4) Selanjutnya masukkan “Username” dan “Password”.



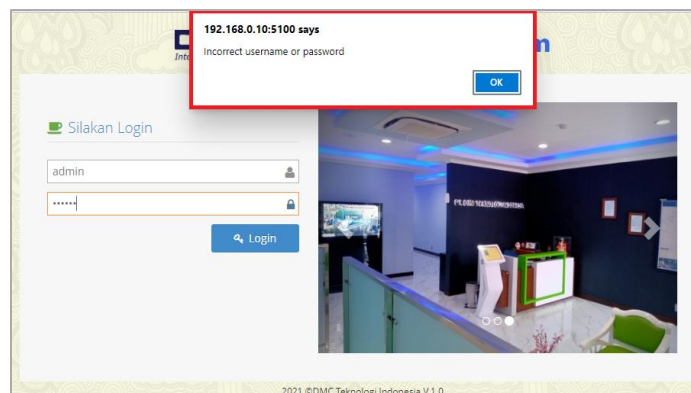
Gambar 3. 4 Form Login DIS

5) Jika login berhasil, maka akan tampil halaman “Home” seperti berikut.



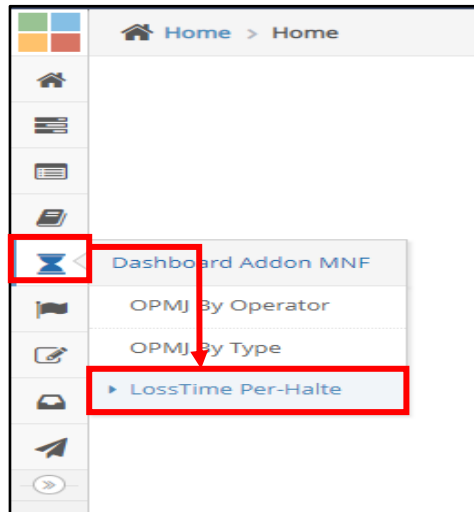
Gambar 3. 5 Halaman Home DIS

Jika login gagal, maka akan tampil pop-up berisikan tulisan “Incorrect username or password!”



Gambar 3. 6 Login Gagal

- 6) Pada navbar sebelah kiri, pilih menu “Menu Dashboard Addon MNF” lalu pilih “Loss Time Per Halte”



Gambar 3. 7 Navbar Menu DIS

- 7) Maka akan tampil halaman “DATA LOSS TIME PER HALTE”

DMC DTI Integration System

PT DMC Teknologi Indonesia | Mon, 18 Apr 2022 14:42:23

DATA LOSS TIME PER HALTE MARET-2022

NIK: NAMA: GROUP: MONTHLY: HALTE:

Filter

Export

Show entries

Quick Search:

NIK	NAMA	GRP	HALTE	H 01	H 02	H 03	H 04	H 05	H 06	H 07	H 08	H 09	H 10	H 11	H 12	H 13	H 14	H 15	H 16	H 17	H 18	H 19	H 20	H 21	H 22	H 23	H 24	H 25	H 26	H 27	H 28	H 29	H 30	H 31
725	NURMALA DEWI	A	5	10%	6%	-	-	-	-	6%	57%	6%	-	9%	7%	10%	3%	-	6%	3%	4%	5%	3%	59%	-	6%	4%	5%	7%	-	6%	4%	5%	5%
1435	SRI PRINATIN	A	5	-	56%	-	-	42%	-	-	-	-	24%	58%	-	-	37%	26%	30%	27%	26%	-	-	22%	26%	36%	44%	62%	-	-	-	7%	23%	2%
1435	SRI PRINATIN	A	9	-	-	-	-	95%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	89%	-
1610	KADIRAH AUDINA	A	5	4%	4%	-	4%	4%	23%	5%	4%	5%	-	4%	6%	-	-	-	6%	5%	4%	4%	-	39%	6%	5%	6%	4%	3%	-	4%	6%	4%	
1610	KADIRAH AUDINA	A	9	46%	25%	-	-	-	5%	42%	23%	-	-	52%	22%	-	-	-	-	5%	64%	22%	-	-	39%	7%	73%	3%	-	-	40%	-	5%	
1610	KADIRAH AUDINA	A	10	-	-	-	-	-	82%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1646	SITI AMQAH SOBERIDA	A	5	9%	5%	-	6%	4%	3%	5%	4%	59%	-	5%	6%	5%	3%	11%	-	7%	6%	-	-	-	-	7%	4%	6%	4%	3%	-	4%	5%	3%
1656	INA MARIANA	A	5	4%	7%	-	2%	25%	3%	3%	2%	4%	-	52%	7%	3%	7%	-	6%	3%	4%	6%	6%	3%	-	5%	8%	7%	63%	-	-	11%	4%	4%
1656	INA MARIANA	A	9	-	-	-	-	-	97%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1692	NOWA MAHARANI	A	5	4%	12%	-	4%	8%	11%	11%	6%	-	4%	4%	3%	4%	4%	-	4%	7%	8%	9%	5%	-	3%	6%	7%	5%	10%	-	7%	5%	6%	3%
2233	INTAN YULIANA	A	5	9%	16%	-	8%	9%	10%	13%	7%	8%	-	6%	9%	3%	6%	7%	-	8%	11%	9%	4%	6%	-	8%	8%	5%	10%	-	-	8%	3%	7%
2287	SITI HARDYANTI	A	5	5%	8%	-	-	6%	3%	-	4%	4%	-	3%	3%	5%	71%	-	4%	2%	4%	6%	6%	3%	-	5%	5%	3%	6%	6%	-	7%	4%	4%
2471	KUTONTINAH	A	5	12%	5%	-	8%	4%	11%	7%	10%	-	3%	7%	9%	6%	3%	5%	-	4%	5%	6%	6%	-	5%	6%	4%	5%	11%	-	-	4%	4%	5%
2622	RISKA AMALIA	A	5	5%	6%	-	3%	65%	3%	3%	5%	2%	-	5%	5%	6%	-	-	-	31%	4%	2%	3%	-	3%	7%	5%	-	-	-	-	3%	3%	4%
2622	RISKA AMALIA	A	9	-	-	-	-	-	-	-	-	-	-	-	-	4%	-	-	-	31%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2685	PUI MULYANI SARI	A	5	6%	7%	-	7%	5%	-	3%	5%	6%	7%	6%	-	76%	39%	11%	5%	2%	-	9%	8%	3%	7%	-	4%	5%	6%	6%	3%	5%	-	2%
2695	SATINI	A	5	9%	4%	-	5%	3%	4%	3%	3%	-	5%	5%	8%	5%	-	-	5%	6%	5%	5%	4%	-	-	-	8%	4%	-	-	23%	80%	3%	3%
2730	KADAMURI	A	5	-	-	-	-	-	39%	100%	26%	23%	27%	-	-	28%	21%	29%	31%	25%	-	-	-	23%	21%	34%	28%	22%	-	-	-	-	-	-
2774	EVIANA	A	5	3%	13%	-	4%	9%	7%	4%	6%	-	8%	6%	7%	8%	9%	4%	-	48%	4%	3%	8%	-	6%	3%	-	8%	7%	-	3%	6%	7%	8%

Showing 1 to 50 of 61 entries

Previous

1

2

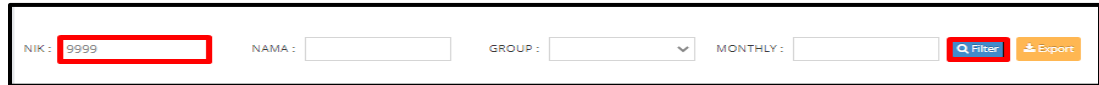
Next

Gambar 3. 8 Halaman Loss Time Per Halte

- 8) Fitur “**pencarian data**” => digunakan untuk mencari data Loss Time per Halte berdasarkan operator. Dengan catatan data sudah tergister di master operator dan termasuk dalam status monitoring, langkah-langkahnya sebagai berikut:

a) NIK

⇒ Isi kolom "NIK" yang ingin dicari. Lalu tekan tombol “Search”.

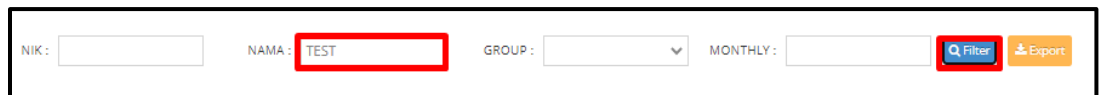


The screenshot shows a search form with four input fields: NIK, NAMA, GROUP, and MONTHLY. The NIK field contains the value '9999' and is highlighted with a red rectangle. To the right of the input fields are two buttons: 'Filter' (blue with a magnifying glass icon) and 'Export' (orange with a download icon).

Gambar 3. 9 Isi kolom NIK

b) Nama

⇒ Isi kolom “Nama.” yang ingin dicari. Lalu tekan tombol “Search”.

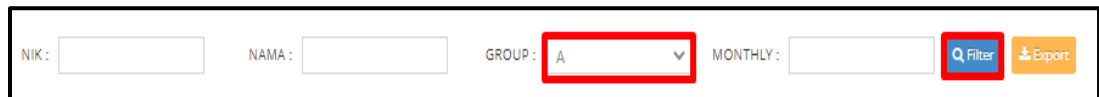


The screenshot shows the same search form. The NAMA field contains the value 'TEST' and is highlighted with a red rectangle. The other fields (NIK, GROUP, MONTHLY) are empty.

Gambar 3. 10 Isi kolom Nama.

c) Group

⇒ Isi kolom “Group.” yang ingin dicari. Lalu tekan tombol “Search”.

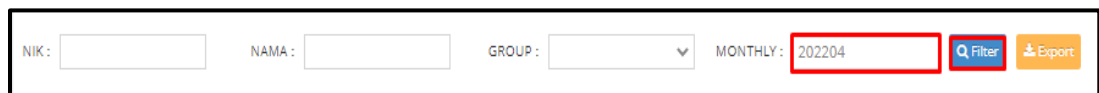


The screenshot shows the same search form. The GROUP field is a dropdown menu showing the value 'A' and is highlighted with a red rectangle. The other fields are empty.

Gambar 3. 11 Isi kolom Group.

d) Monthly

⇒ Isi kolom “Monthly.” yang ingin dicari. Lalu tekan tombol “Search”.



The screenshot shows the same search form. The MONTHLY field contains the value '202204' and is highlighted with a red rectangle. The other fields are empty.

Gambar 3. 12 Isi kolom Monthly.

e) Halte

⇒ Isi kolom “Halte.” yang ingin dicari. Lalu tekan tombol “Search”.



The screenshot shows the search form with an additional field, HALTE, which is a dropdown menu showing the value '5' and is highlighted with a red rectangle. The other fields (NIK, NAMA, GROUP, MONTHLY) are empty.

Gambar 3. 13 Isi kolom Halte.

Jika sudah mengisi salah satu filter di atas, maka data akan ditampilkan kedalam tabel.
Default data yang ditampilkan adalah 50 baris data.

Loss Time Per Halte menampilkan data RTJN yang sudah finish, berupa presentase loss selama periode bulan berjalan dengan default tanggal 1 – 31 Hari. Di akumulasi secara otomatis dari sistem, dengan formula dan notifikasi atau highlight yang sudah di tentukan yaitu :

- 1) Formula Loss Time Per Halte

$$100\% - (\text{working time actual} / \text{working time target})$$
- 2) Sumber data Loss Time per Halte
 - a) Komposisi manpower dengan status monitoring aktif pada master operator
 - b) Komposisi mesin dengan status aktif pada master kikai
 - c) Data actual RTJN sudah difinish
- 3) Range Notifikasi / Highlight berupa warna
 - a) Merah : > 10 %
 - b) Kuning : 6 % – 10 %
 - c) Biru : 1 % – 5 %

DMC DTI Integration System

PT DMC Teknologi Indonesia

Settings and more (Alt+F7)

DATA LOSS TIME PER HALTE MARET-2022

NIK:

NAMA:

GROUP:

MONTHLY:

202203

HALTE:

5

Filter

Export

Show

50

 entries

Quick Search:

NIK	NAMA	GRP	HALTE	H 01	H 02	H 03	H 04	H 05	H 06	H 07	H 08	H 09	H 10	H 11	H 12	H 13	H 14	H 15	H 16	H 17	H 18	H 19	H 20	H 21	H 22	H 23	H 24	H 25	H 26	H 27	H 28	H 29	H 30	H 31
886	RETHO WILMARU	B	5	3%	3%	-	2%	2%	-	3%	4%	3%	4%	3%	-	4%	5%	4%	3%	2%	-	3%	3%	5%	2%	-	5%	4%	3%	3%	4%	-	-	3%
814	YANI WIDHATI	B	5	10%	6%	-	8%	5%	-	5%	5%	41%	6%	-	7%	3%	7%	5%	4%	-	-	4%	4%	4%	3%	4%	-	-	-	4%	4%	3%	-	3%
821	HENI HASTUTI	C	5	-	29%	-	12%	21%	20%	9%	-	10%	13%	11%	7%	-	-	5%	6%	4%	7%	-	2%	4%	5%	5%	5%	-	-	7%	4%	5%	-	-
849	PITRI YULIANI	C	5	2%	-	-	7%	10%	5%	4%	-	4%	7%	3%	4%	-	9%	4%	-	4%	6%	2%	-	4%	4%	3%	4%	3%	-	2%	4%	4%	4%	3%
803	MEI MARTIANI	B	5	4%	5%	-	7%	-	9%	3%	4%	-	-	-	-	6%	6%	4%	2%	-	4%	3%	5%	4%	6%	5%	-	3%	5%	5%	5%	-	6%	4%
725	NURMALA DEWI	A	5	10%	6%	-	-	-	-	6%	57%	6%	-	9%	7%	10%	3%	-	6%	3%	4%	5%	3%	59%	-	6%	4%	5%	7%	-	6%	4%	5%	5%
768	JURANIS	NS	5	22%	9%	-	-	5%	4%	48%	6%	-	5%	6%	6%	4%	4%	-	7%	6%	6%	8%	63%	-	37%	11%	4%	7%	6%	4%	-	7%	6%	4%
817	SRI WULANDARI DINIYAH	B	5	3%	59%	-	3%	-	2%	5%	4%	3%	3%	-	2%	3%	4%	4%	3%	-	3%	3%	-	3%	2%	-	-	3%	4%	3%	3%	-	-	3%
1041	NENI HERLANI	C	5	-	-	-	-	-	-	-	-	-	-	-	-	6%	55%	8%	56%	-	-	6%	-	-	-	-	10%	4%	81%	10%	-	-	5%	-
1195	RINA OKTAVIANI	C	5	-	-	-	-	-	-	-	-	-	56%	35%	-	-	28%	26%	25%	25%	23%	-	-	3%	3%	6%	23%	2%	-	6%	7%	6%	5%	-
1211	BET KUSMALAWATI	C	5	16%	13%	-	-	49%	-	54%	50%	-	-	-	-	18%	10%	24%	-	77%	64%	60%	57%	-	-	62%	40%	47%	66%	-	38%	60%	86%	59%
1281	YUDIATI	C	5	3%	-	-	8%	15%	3%	7%	-	-	-	3%	3%	4%	-	8%	4%	2%	5%	-	4%	3%	4%	4%	3%	3%	-	7%	4%	3%	6%	4%
1325	SULASTRI	B	5	6%	7%	-	4%	-	-	8%	4%	4%	5%	-	4%	4%	44%	5%	6%	3%	-	4%	11%	5%	35%	8%	-	2%	35%	4%	5%	4%	-	4%
1368	OCTESUM RIANA	C	5	5%	-	-	11%	17%	6%	-	6%	8%	9%	7%	8%	5%	-	6%	9%	8%	8%	-	5%	7%	6%	3%	7%	6%	-	12%	6%	6%	8%	8%
1435	SRI PRINATINI	A	5	-	56%	-	-	42%	-	-	-	-	24%	58%	-	-	37%	26%	30%	27%	26%	-	-	22%	26%	36%	44%	62%	-	-	-	7%	23%	2%
1610	KUSUMAH AUDINA	A	5	4%	4%	-	4%	4%	23%	5%	4%	5%	-	4%	6%	-	-	6%	5%	4%	4%	-	39%	6%	5%	6%	4%	3%	-	4%	6%	4%	-	4%
1646	SITI AMODAH SOEPRIKA	A	5	9%	5%	-	6%	4%	3%	5%	4%	59%	-	5%	6%	5%	3%	11%	-	7%	6%	-	-	-	7%	4%	6%	4%	9%	-	4%	5%	3%	
1656	INA MARJANA	A	5	4%	7%	-	2%	25%	3%	3%	2%	4%	-	52%	7%	3%	7%	-	6%	3%	4%	6%	6%	3%	-	5%	8%	7%	63%	-	-	11%	4%	4%

Showing 1 to 50 of 131 entries

Previous

1

2

3

Next

Gambar 3. 13 Data Gridview Loss Time Per Halte

9) Fitur Export Data => Proses yang melakukan download atau export data ke excel untuk di simpan secara local.

a) Lakukan filter data yang ingin di export.

NIK :
 NAMA :
 GROUP :
 MONTHLY : 202203
 HALTE : 5

Gambar 3. 15 Tombol Export

a) Setelah data terfilter, lalu tekan tombol export.

A	B		C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI			
1	NIK	NAMA	GRP	HALTE	H 01	H 02	H 03	H 04	H 05	H 06	H 07	H 08	H 09	H 10	H 11	H 12	H 13	H 14	H 15	H 16	H 17	H 18	H 19	H 20	H 21	H 22	H 23	H 24	H 25	H 26	H 27	H 28	H 29	H 30	H 31			
2	386	RETNO WINARNI	B	5	3%	3%	-	2%	2%	-	3%	4%	3%	4%	3%	-	4%	5%	4%	3%	2%	-	3%	3%	5%	2%	-	5%	4%	3%	3%	4%	-	-	3%			
3	514	YANI WIDAYATI	B	5	10%	6%	-	8%	5%	-	5%	5%	41%	6%	-	7%	3%	7%	5%	4%	-	-	4%	4%	4%	3%	4%	-	-	-	4%	4%	3%	-	3%			
4	521	HENI HASTUTI	C	5	-	29%	-	12%	21%	20%	9%	-	10%	13%	11%	7%	-	5%	6%	4%	7%	-	2%	4%	5%	5%	5%	-	-	7%	4%	5%	-	-				
5	549	FITRI YULIANTI	C	5	2%	-	-	7%	10%	5%	4%	-	4%	7%	3%	4%	-	9%	4%	-	4%	6%	2%	-	4%	4%	3%	4%	3%	-	2%	4%	4%	4%	3%			
6	603	MEI MURTIYANI	B	5	4%	5%	-	7%	-	9%	3%	4%	-	-	-	6%	6%	4%	2%	-	4%	3%	5%	4%	6%	5%	-	3%	5%	5%	5%	-	6%	4%				
7	725	NURMALA DEWI	A	5	10%	6%	-	-	-	6%	57%	6%	-	9%	7%	10%	3%	-	6%	3%	4%	5%	3%	59%	-	6%	4%	5%	7%	-	6%	4%	5%	5%				
8	768	JUMANIS	NS	5	22%	9%	-	-	5%	4%	48%	6%	-	5%	6%	6%	4%	4%	-	7%	6%	6%	8%	63%	-	37%	11%	4%	7%	6%	4%	-	7%	6%	4%			
9	817	SRI WULANDARI DWIYANA	B	5	3%	59%	-	3%	-	2%	5%	4%	3%	3%	-	2%	3%	4%	4%	3%	-	3%	3%	-	3%	2%	-	-	3%	4%	3%	3%	-	-	3%			
10	1041	NENI HERLIANI	C	5	-	-	-	-	-	-	-	-	-	-	-	6%	55%	8%	56%	-	-	6%	-	-	-	-	-	10%	4%	81%	10%	-	-	5%	-			
11	1195	RINA OKTAVIANI	C	5	-	-	-	-	-	-	-	-	-	56%	35%	-	28%	26%	25%	25%	23%	-	-	3%	3%	6%	23%	2%	-	6%	7%	6%	5%	-				
12	1211	EET KUSMALAWATI	C	5	16%	13%	-	-	49%	-	54%	50%	-	-	-	18%	10%	24%	-	77%	64%	60%	57%	-	-	62%	40%	47%	66%	-	38%	60%	86%	59%				
13	1281	YUSNIATI	C	5	3%	-	-	8%	15%	3%	7%	-	-	3%	3%	4%	-	8%	4%	2%	5%	-	4%	3%	4%	4%	3%	3%	-	7%	4%	3%	6%	4%				
14	1325	SULASTRI	B	5	6%	7%	-	4%	-	-	8%	4%	4%	5%	-	4%	4%	44%	5%	6%	3%	-	4%	11%	5%	35%	8%	-	2%	35%	4%	5%	4%	-	4%			
15	1368	CICI TEGUH RIANA	C	5	5%	-	-	11%	17%	6%	-	6%	8%	9%	7%	8%	5%	-	6%	9%	8%	8%	-	5%	7%	6%	8%	7%	6%	-	12%	6%	6%	8%	8%			
16	1435	SRI PRIHATIN	A	5	-	56%	-	42%	-	-	-	24%	58%	-	-	37%	26%	30%	27%	26%	-	-	22%	26%	36%	44%	62%	-	-	-	7%	23%	2%	-				
17	1610	KASMAIH AUDINA	A	5	4%	4%	-	4%	4%	23%	5%	4%	5%	-	4%	6%	-	-	-	6%	5%	4%	4%	-	39%	6%	5%	6%	4%	3%	-	4%	6%	4%				
18	1646	SITI AMIDAH SOEPRIDA	A	5	9%	5%	-	6%	4%	3%	5%	4%	59%	-	5%	6%	5%	3%	11%	-	7%	6%	-	-	-	7%	4%	6%	4%	9%	-	4%	5%	3%				
19	1656	INA MARIANA	A	5	4%	7%	-	2%	25%	3%	3%	2%	4%	-	52%	7%	3%	7%	-	6%	3%	4%	6%	6%	3%	-	5%	8%	7%	63%	-	-	11%	4%	4%			
20	1675	NURAENI	B	5	4%	4%	-	3%	3%	-	3%	-	4%	6%	-	-	-	-	-	-	-	5%	4%	4%	5%	-	5%	3%	4%	4%	3%	-	-	3%				
21	1692	NOVIA MAHARANI	A	5	4%	12%	-	4%	8%	11%	11%	6%	-	4%	4%	3%	4%	4%	-	4%	7%	8%	9%	5%	-	3%	6%	7%	5%	10%	-	7%	5%	6%	3%			
22	1699	PUJI MARDIYANTI	B	5	99%	99%	-	87%	-	3%	100%	-	99%	-	4%	51%	95%	-	-	-	3%	-	-	-	-	-	-	-	-	-	-	-	-	-	70%			
23	1937	RIANTI TAMIA	C	5	3%	-	-	3%	4%	6%	7%	-	3%	3%	5%	6%	4%	-	4%	3%	5%	7%	3%	-	5%	5%	2%	3%	4%	-	2%	3%	3%	3%	-			
24	2233	INTAN YULIANA	A	5	9%	16%	-	8%	9%	10%	13%	7%	8%	-	6%	9%	3%	6%	7%	-	8%	11%	9%	4%	6%	-	8%	8%	5%	10%	-	-	8%	3%	7%			
25	2258	SURYANI	NS	5	7%	-	-	-	-	-	9%	85%	8%	-	-	-	-	5%	2%	-	-	-	5%	78%	-	-	2%	36%	-	-	-	-	-	-	-			
26	2261	NURLIAH	NS	5	-	-	-	-	-	-	-	-	50%	22%	22%	-	22%	27%	21%	22%	25%	-	-	24%	24%	38%	21%	25%	-	-	6%	-	-	7%				
27	2284	YULIAH	B	5	4%	-	-	7%	-	-	4%	9%	3%	3%	-	-	4%	3%	-	-	-	-	2%	3%	-	-	100%	87%	3%	-	-	-	-	-				
28	2287	SITI HARDIYANTI	A	5	5%	8%	-	-	6%	3%	-	4%	4%	-	3%	3%	5%	71%	-	4%	2%	4%	6%	6%	3%	-	5%	5%	3%	6%	6%	-	7%	4%	4%			
29	2298	Siti Nurussalamah	NS	5	30%	33%	-	34%	-	-	-	4%	5%	7%	5%	-	7%	5%	-	-	7%	5%	-	-	5%	6%	-	-	-	3%	5%	91%	-	-				
30	2350	DINIYATI LAVIANA	C	5	-	-	-	8%	10%	7%	-	6%	-	6%	5%	5%	5%	-	10%	8%	5%	6%	-	-	5%	100%	-	-	-	7%	8%	5%	-	-	6%			
31	2352	AAS ASRINAH	C	5	2%	-	-	5%	7%	3%	-	4%	3%	3%	3%	4%	-	3%	4%	3%	3%	4%	-	3%	4%	4%	4%	5%	-	-	-	4%	4%	56%				
32	2379	YULIANA	NS	5	27%	24%	-	22%	-	-	24%	22%	30%	23%	26%	-	20%	32%	21%	29%	23%	-	-	23%	24%	23%	23%	100%	-	-	-	6%	6%	4%				
33	2419	DEWI FITRIANA	C	5	-	-	-	85%	45%	23%	-	-	16%	8%	54%	7%	10%	-	8%	15%	7%	7%	-	6%	-	13%	11%	39%	-	15%	68%	34%	42%	-				
34	2423	SITI IRFANI	C	5	4%	-	-	10%	6%	3%	-	2%	5%	5%	7%	7%	-	1%	26%	3%	7%	6%	-	7%	4%	4%	5%	6%	-	2%	4%	-	3%	6%	2%			
35	2431	SITI AISYAH	C	5	-	-	-	91%	17%	55%	58%	-	3%	-	-	5%	-	7%	3%	6%	4%	-	26%	-	-	-	-	-	-	3%	6%	-	-	-				
36	2454	SITI MARIYAM	NS	5	32%	30%	-	42%	-	-	-	8%	3%	4%	8%	-	-	-	14%	6%	-	-	3%	-	94%	-	-	-	3%	6%	37%	3%	-	-				
37	2458	WAHYU FEBRIYANTI	NS	5	-	-	-	37%	-	-	-	-	10%	7%	-	-	-	10%	5%	12%	8%	-	70%	-	57%	100%	-	-	3%	62%	-	-	-	-				
38	2470	LUFFI AMBARWATI	C	5	9%	-	-	8%	6%	8%	-	5%	4%	8%	4%	6%	-	3%	4%	5%	5%	6%	4%	-	8%	5%	5%	6%	-	8%	5%	-	18%	64%	6%			
39	2471	KUSTONTINIAH	A	5	12%	5%	-	8%	4%	11%	7%	10%	-	3%	7%	9%	6%	3%	5%	-	4%	5%	6%	6%	-	5%	6%	4%	5%	11%	-	-	4%	4%	5%			
40	download (73)																																					

Gambar 3. 16 Hasil Export