Module Investment

Many   one

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┌─────────────────────┐                                              ┌─────────────────────┐
│      Schedule       │◄─────────┐                        ┌────────►│    Registration     │
└─────────────────────┘          │                        │         └─────────────────────┘
                                 │     ┌──────────────┐    │
┌─────────────────────┐          ├────│ Fixed Deposit │───┘
│      Addition       │◄─────────┤     └──────────────┘
└─────────────────────┘          │
                                 │
┌─────────────────────┐          │
│     Withdrawal      │◄─────────┘
└─────────────────────┘
```

Entity/Class/Table

Fixed Deposit	Data Type
Id	Long (Primary Key)
Certificate No	String
Reference No	String
Start Date	Date
End Date	Date
Year	Int
Period	Int
Principal Amount	double
Interest amount	double
Interest rate	double
Comment	String
Bank	String
Status	string

Schedule	Data Type
Id	Long (Primary Key)
Status	string

Design

Task 1

MAKLUMAT SIMPANAN TETAP

LANGKAH 2

PERKARA	MAKLUMAT
NOMBOR SIJIL PELABURAN	
NOMBOR RUJUKAN BANK	
JENIS TAHUN	365 ⌄
TEMPOH (HARI/BULAN)	
TARIKH MULA	
TARIKH TAMAT	
AMAUN POKOK	RM
KADAR FAEDAH	0 %
AMAUN FAEDAH	RM ⊞ KIRA FAEDAH
KOMEN	

◀ SEBELUM   📋 DAFTAR BARU   ⊞ KE JADUAL RINGKASAN ➡

Insert Fixed Deposit

1. **Kira Faedah : Formula = (amaun pokok * kadar faedah) / 12 * tempoh**
2. **Contoh : ((100,000 * 5%) /12)*5 bulan**

JADUAL RINGKASAN

PENYATA AMAUN BERASASKAN BULANAN

| Salin | Excel | PDF | Cetak |

BULAN	AMAUN AWAL (RM)	AMAUN AKHIR (RM)	AMAUN FAEDAH (RM)
OGOS 2022	5,000,000.00	5,012,500.00	12,500.00
SEPTEMBER 2022	5,012,500.00	5,025,000.00	12,500.00
OKTOBER 2022	5,025,000.00	5,037,500.00	12,500.00
NOVEMBER 2022	5,037,500.00	5,050,000.00	12,500.00
DISEMBER 2022	5,050,000.00	5,062,500.00	12,500.00

Paparan dari 1 hingga 5 dari 5 rekod

Sebelum **1** Seterusnya
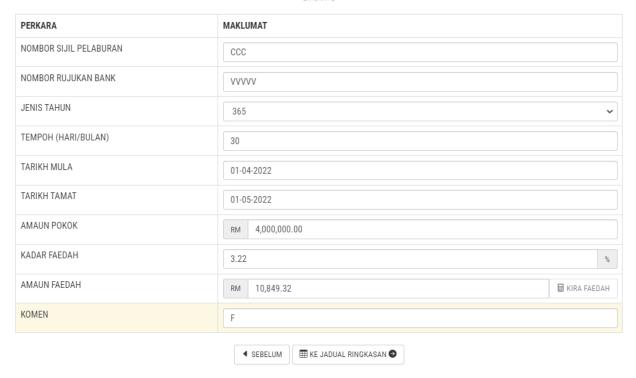
Insert Schedule After Save Fixed Deposit

1. **Jumlah Faedah/ tempoh bulan**
2. **Contoh : 416.60 per bulan akan di generate setiap bulan.**

SENARAI SIMPANAN TETAP

| Salin | Excel | PDF | Cetak |

Carian:

#	NO. PENDAFTARAN	NO. SIJIL PELABURAN	NO. JERNAL	TARIKH MULA	TARIKH TAMAT	AMAUN POKOK	AMAUN FAEDAH	STATUS	
1.	PL/2022/08/0004			2022-08-01	2022-12-31	RM 5,000,000.00	RM 62,500.00	DAFTAR	PAPAR
2.	PL/2022/08/0003	CCC	JNI/2022/00009	2022-04-01	2022-05-01	RM 4,000,000.00	RM 10,849.32	LULUS	PAPAR
3.	PL/2022/08/0002	PBB/01/2022/23123		2022-08-15	2023-01-14	RM 5,500,000.00	RM 75,625.00	DAFTAR	PAPAR
4.	PL/2022/08/0001	SIJIL OGOS		2022-08-16	2022-11-15	RM 3,000,000.00	RM 24,750.00	DAFTAR	PAPAR
5.	PL/2022/07/0004	SJ/BIMB/2022	JNI/2022/00006	2022-05-01	2022-06-30	RM 350,000.00	RM 1,852.60	LULUS	PAPAR
6.	PL/2022/07/0001	RKYT2022/12345	JNI/2022/00001	2022-03-01	2022-06-29	RM 1,032,711.71	RM 6,960.19	LULUS	PAPAR

Paparan dari 1 hingga 6 dari 6 rekod

Sebelum **1** Seterusnya

Listing Fixed Deposit

MAKLUMAT SIMPANAN TETAP

LANGKAH 2

PERKARA	MAKLUMAT
NOMBOR SIJIL PELABURAN	CCC
NOMBOR RUJUKAN BANK	VVVVV
JENIS TAHUN	365
TEMPOH (HARI/BULAN)	30
TARIKH MULA	01-04-2022
TARIKH TAMAT	01-05-2022
AMAUN POKOK	RM 4,000,000.00
KADAR FAEDAH	3.22 %
AMAUN FAEDAH	RM 10,849.32 KIRA FAEDAH
KOMEN	F

◀ SEBELUM   ⊞ KE JADUAL RINGKASAN ➡

View By Id

Controller

1. Insert/Update Fixed Deposit& Schedule.
2. Listing All Fixed Deposit Register.
3. Find By Id

Task 2