

PANDUAN PENGGUNAAN PARKING SYSTEM DOTNET 5.0

1. Tampilan awal parking system dotnet 5.0

```
Command Prompt - dotnet run
Welcome to Parking System DotNet 5.0!
Please input number slot parking:
format : create parking lot 6
```

2. Buat lot parking

```
format : create parking lot 6
create parking lot 6
Created a parking lot with 6 slots
```

3. Input parkir baru

```
park B-1234-XYZ putih mobil
Allocate slot number: 1
```

```
park B-9999-XYZ putih motor
Allocate slot number: 2
```

```
park D-0001-HIJ hitam mobil
Allocate slot number: 3
```

```
park B-7777-DEF red mobil
Allocate slot number: 4
```

```
park B-2701-XXX biru mobil
Allocate slot number: 5
```

```
park B-3142-ZZZ hitam motor
Allocate slot number: 6
```

4. Parkir keluar

```
leave 4
Slot number: 4 is free
```

5. Status parkir

```
status
Slot  Registration No Type  Colour
1      B-1234-XYZ      mobil putih
2      B-9999-XYZ      motor  putih
3      D-0001-HIJ      mobil hitam
5      B-2701-XXX      mobil biru
6      B-3142-ZZZ      motor  hitam
```

6. Input parkir lagi

```
park B-333-SSS putih mobil
Allocate slot number: 4
```

7. Parkir penuh

```
park B-1212-GGG putih mobil
Sorry, parking lot is full
```

8. Jumlah kendaraan motor

```
type of vehicles motor
2
```

9. Jumlah kendaraan mobil

```
type of vehicles mobil
4
```

10. Data kendaraan berdasarkan plat nomor ganjil

```
registration numbers for vehicles with odd plate
B-9999-XYZ
D-0001-HIJ
B-333-SSS
B-2701-XXX
```

11. Data kendaraan berdasarkan plat nomor genap

```
registration numbers for vehicles with even plate
B-1234-XYZ
B-3142-ZZZ
```

12. Data kendaraan berdasarkan warna kendaraan

```
registration numbers for vehicles with colour putih
B-1234-XYZ
B-9999-XYZ
B-333-SSS
```

13. Data slot parkir kendaraan berdasarkan warna kendaraan

```
slot numbers for vehicles with colour putih
1
2
4
```

14. Data slot parkir kendaraan berdasarkan plat nomor kendaraan

```
slot numbers for registration number B-3142-ZZZ
6
```

15. Notifikasi jika tidak ada kendaraan yang ditemukan

```
slot numbers for registration number Z-1111-AAA
Not found
```

16. Keluar dari aplikasi

```
exit
```

TERIMA KASIH