



APBO

Universitas Pancasila

A wide-angle photograph of a serene landscape. In the foreground is a calm lake with a few small boats, one of which has a red flag. The middle ground is dominated by a dense forest of tall, green coniferous trees. The background shows a hillside covered in similar greenery, creating a sense of depth and tranquility.

SISTEM INFORMASI **HIKESTATION**

ENTITAS

A. Customer

Nama Atribut	Tipe Data	Keterangan
ID_Customer	VARCHAR(10)	Primary key, ID unik customer
nama_customer	VARCHAR(30)	Nama lengkap customer
alamat	VARCHAR(50)	Alamat tempat tinggal customer
no_telp	VARCHAR(15)	Nomor telepon customer

B. Penyewaan

Nama Atribut	Tipe Data	Keterangan
ID_Penyewaan	VARCHAR(10)	Primary key, ID unik penyewaan
ID_Customer	VARCHAR(10)	Foreign key dari Customer
tanggal_sewa	DATE	Tanggal awal penyewaan
tanggal_pengembalian	DATE	Tanggal pengembalian barang

C. Barang

Nama Atribut	Tipe Data	Keterangan
ID_Barang	VARCHAR(10)	Primary key, ID unik barang
nama_barang	VARCHAR(100)	Nama barang
stok_barang	INT	Jumlah stok tersedia
harga_sewa_barang	DECIMAL(10,2)	Harga sewa per unit barang
jumlah_barang	INT	Jumlah barang yang disewa
ID_Kategori_Barang	VARCHAR(10)	Foreign key dari Kategori_Barang

D. Kategori Barang

Nama Atribut	Tipe Data	Keterangan
ID_Kategori_Barang	VARCHAR(10)	Primary key, ID unik kategori barang
jenis_kategori	VARCHAR(50)	Jenis atau nama kategori
kapasitas_barang	VARCHAR(50)	Kapasitas barang

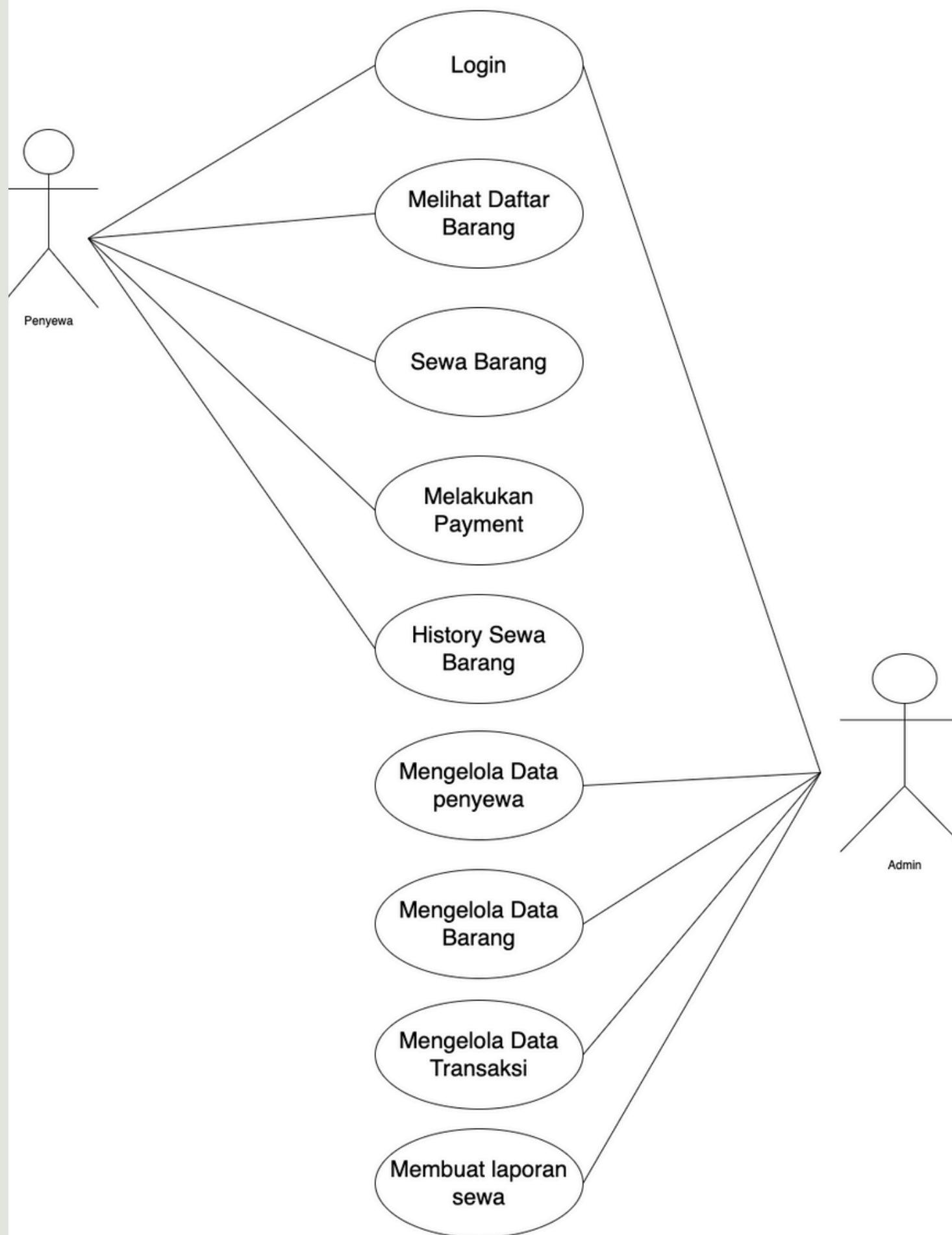
E. Status Barang

Nama Atribut	Tipe Data	Keterangan
Status_Barang	VARCHAR(50)	Primary key, Status barang
ID_Customer	VARCHAR(10)	Foreign key dari Customer
ID_Penyewaan	VARCHAR(10)	Foreign key dari Penyewaan

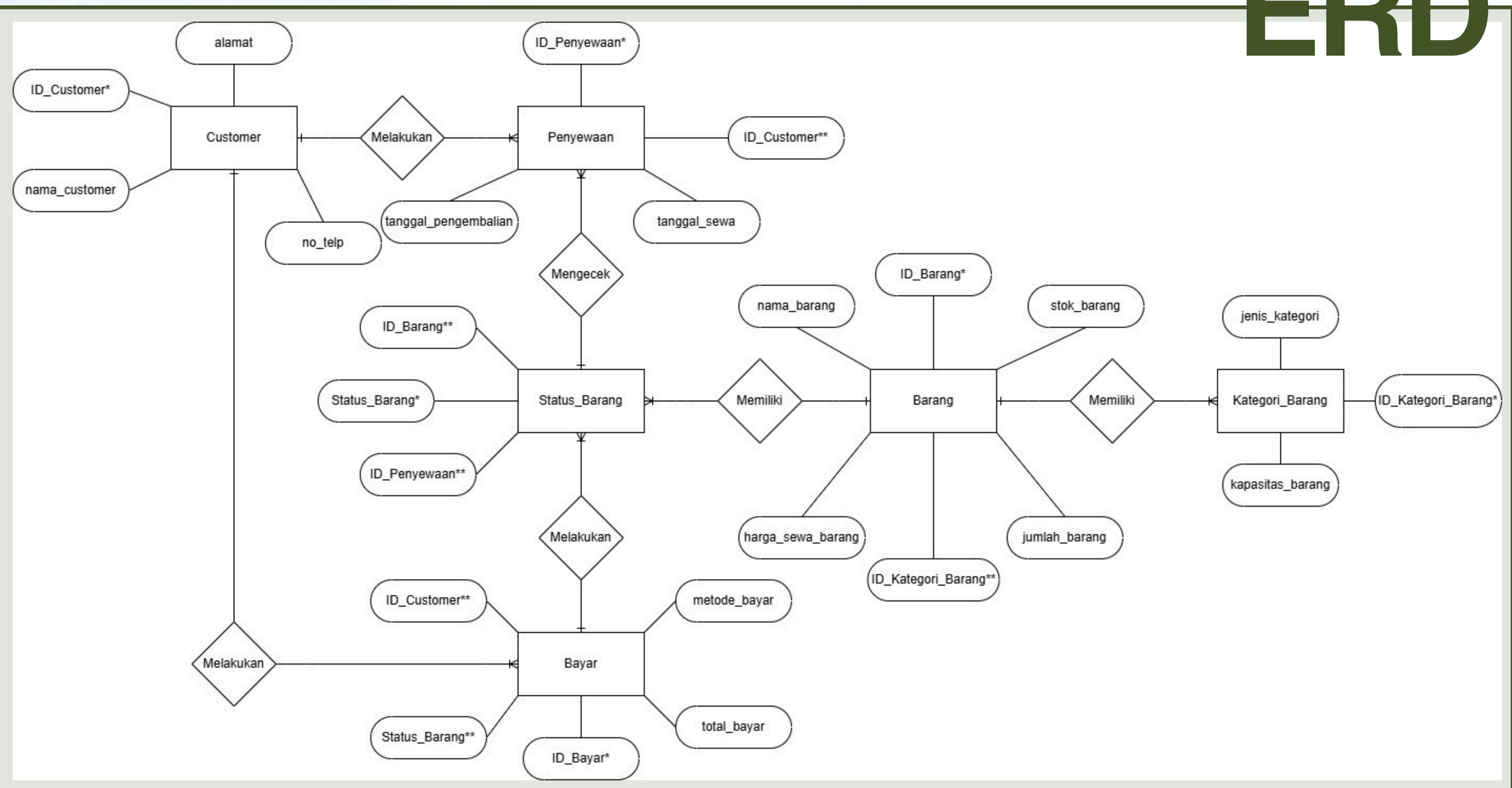
F. Bayar

Nama Atribut	Tipe Data	Keterangan
ID_Bayar	VARCHAR(10)	Primary key, ID unik pembayaran
metode_bayar	VARCHAR(50)	Metode pembayaran (tunai, transfer, dll)
total_bayar	DECIMAL(10,2)	Total jumlah yang dibayarkan
ID_Customer	VARCHAR(10)	Foreign key dari Customer
Status_Barang	VARCHAR(50)	Foreign key dari Status_Barang

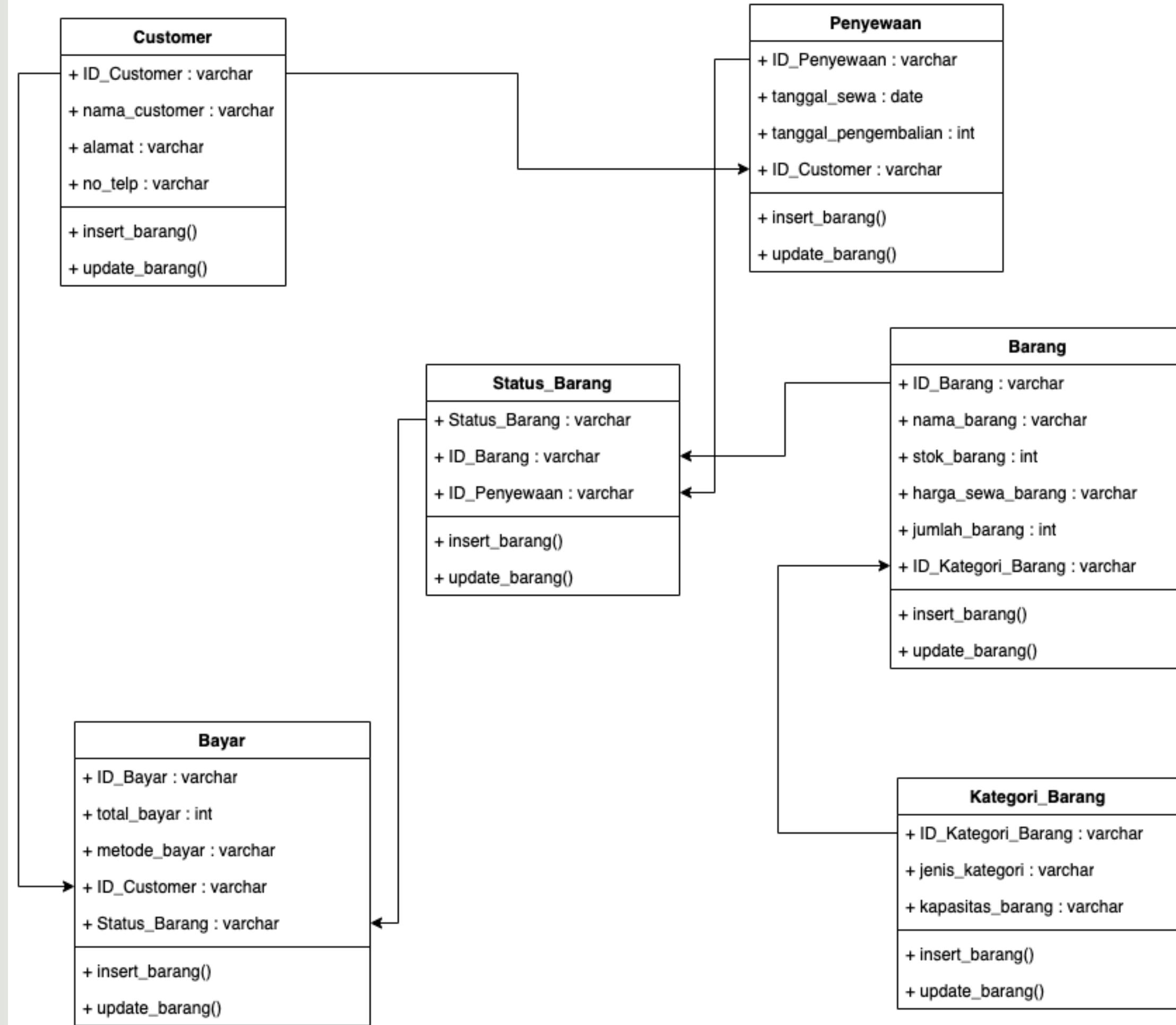
USECASE DIAGRAM



ERD



CLASS DIAGRAM



HikeStation

Welcome to HikeStation

Username or Email

Password

[Forgot password?](#)

[Sign in](#)

———— or ————



[Sign in with google](#)

New HikeStation? [Create account](#)

TAMPILAN LOGIN

MOCK UP



WELCOME TO HikeStation

Lokasi anda sekarang?



Jakarta

Pilihan Alat



Backpack Hiking
Rp75.000/hari



Adventure Boot
Rp60.000/hari



Way Key Lock
Rp20.000/hari



Edelrid Riot Ice Axe
Rp25.000/hari



Climbing Rope
Rp10.000/hari



Gas Tabung
Rp40.000/hari

Pilihan Mobil



Hiking Poles
Rp50.000/hari



Kompor Portable
Rp150.000/hari



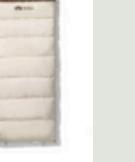
Tenda
Rp225.000/hari



Senter
Rp100.000/hari



Alat Masak
Rp100.000/hari

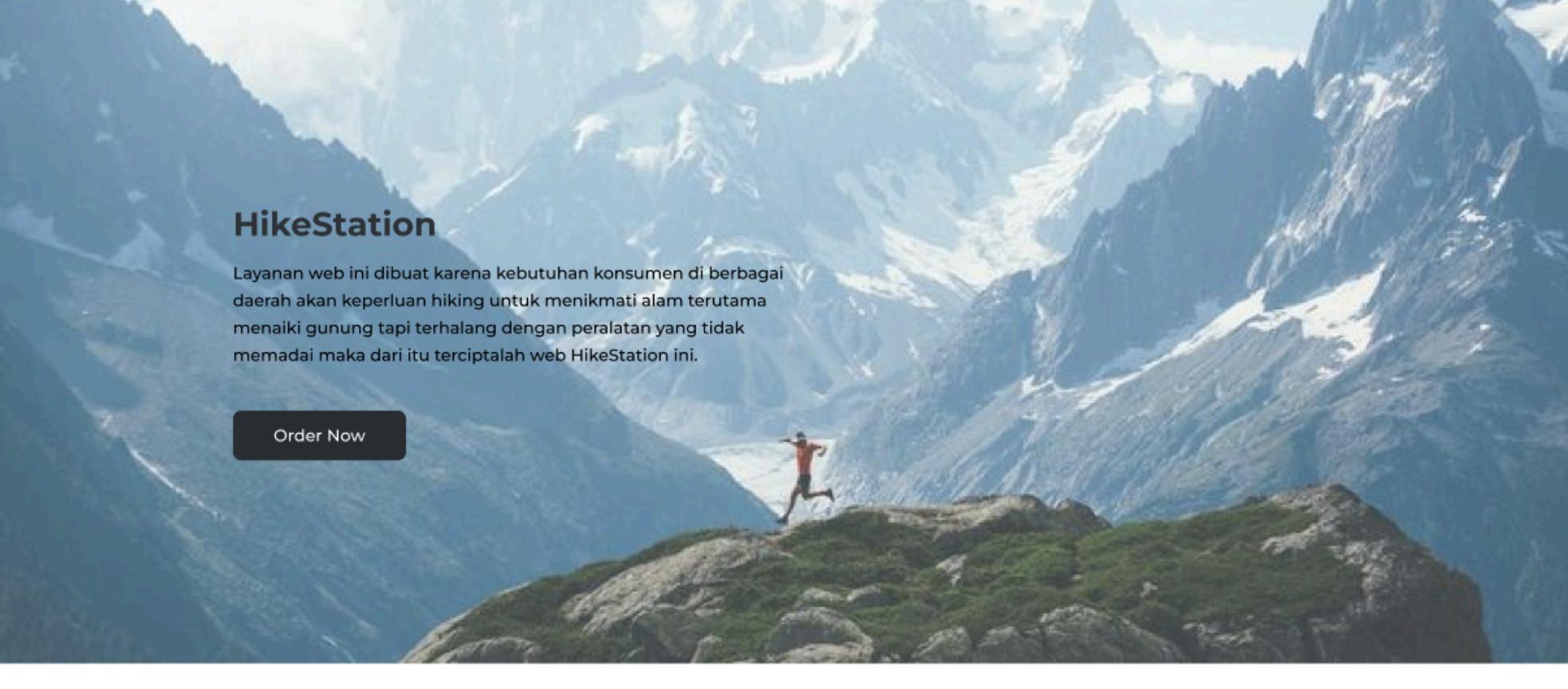


Sleeping Bag
Rp70.000/hari

TAMPILAN BERANDA

MOCK UP

TAMPILAN BERANDA



HikeStation

Layanan web ini dibuat karena kebutuhan konsumen di berbagai daerah akan keperluan hiking untuk menikmati alam terutama menaiki gunung tapi terhalang dengan peralatan yang tidak memadai maka dari itu terciptalah web HikeStation ini.

Order Now

Mengapa HikeStation?



Terpercaya

Tidak perlu diragukan menggunakan layanan kami, karena lebih dari 10.000 user telah menggunakan HikeStation



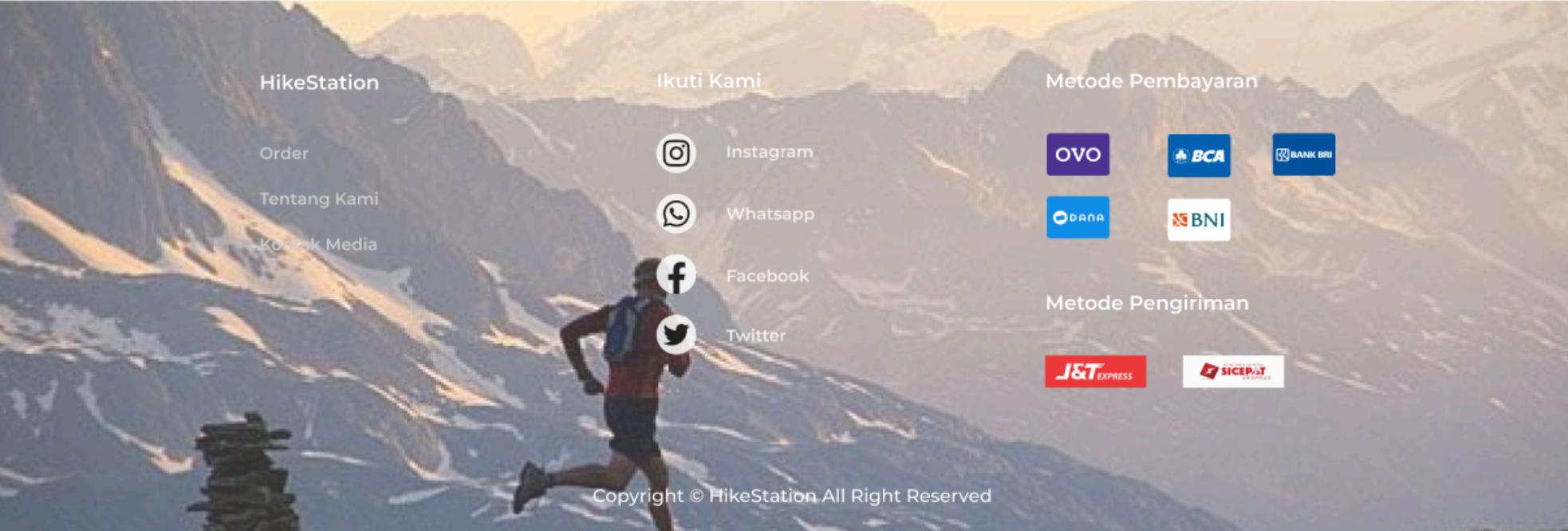
Pelayanan Cepat

Pengiriman ke lokasi konsumen dengan cepat dan admin yang siap siaga menangani pelayanan



Mudah & Terbaik

Banyak user telah memberikan banyak respon positif karena mudahnya menggunakan layanan ini



MOCK UP

Your Cart

PRODUCT

PRICE

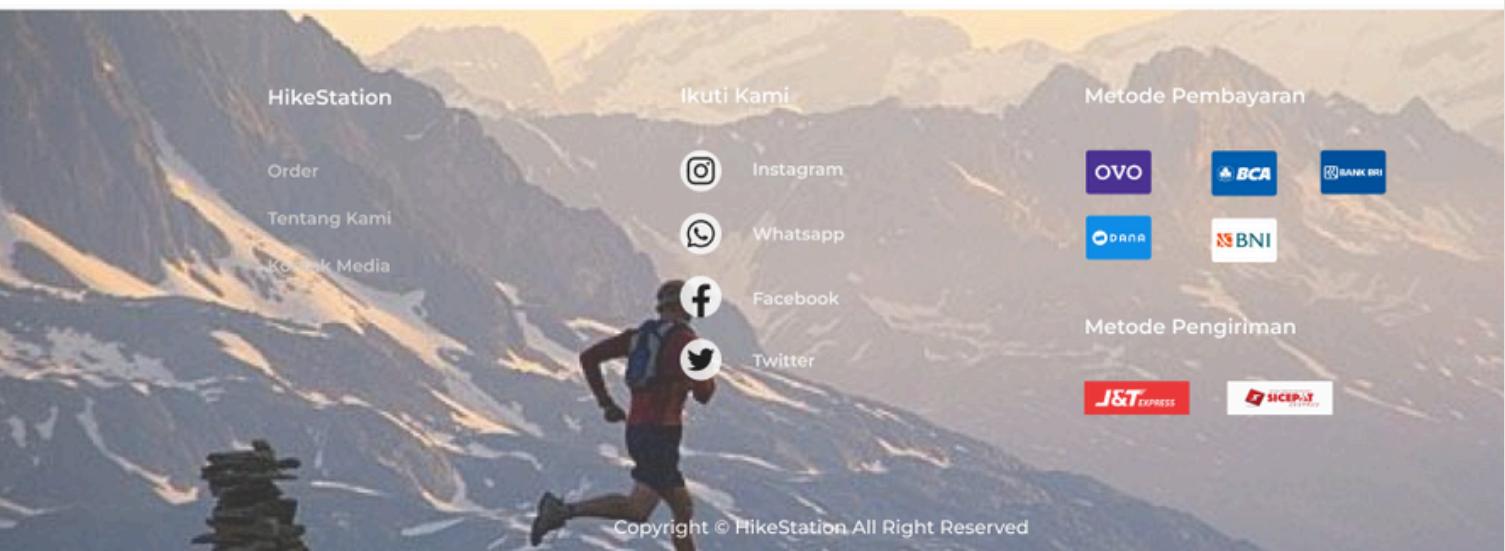
QUANTITY

DAYS

TOTAL



Order Summary	
Subtotal	Rp.90.000
Shipping	Free
Payment Method	DANA
Total	Rp90.000
CHECKOUT	



TAMPILAN SEWA BARANG

MOCK UP

Your Cart

PRODUCT

PRICE

QUANTITY

DAYS

TOTAL



Rp25.000/hari - 1 +

- 2 +

Rp50.000

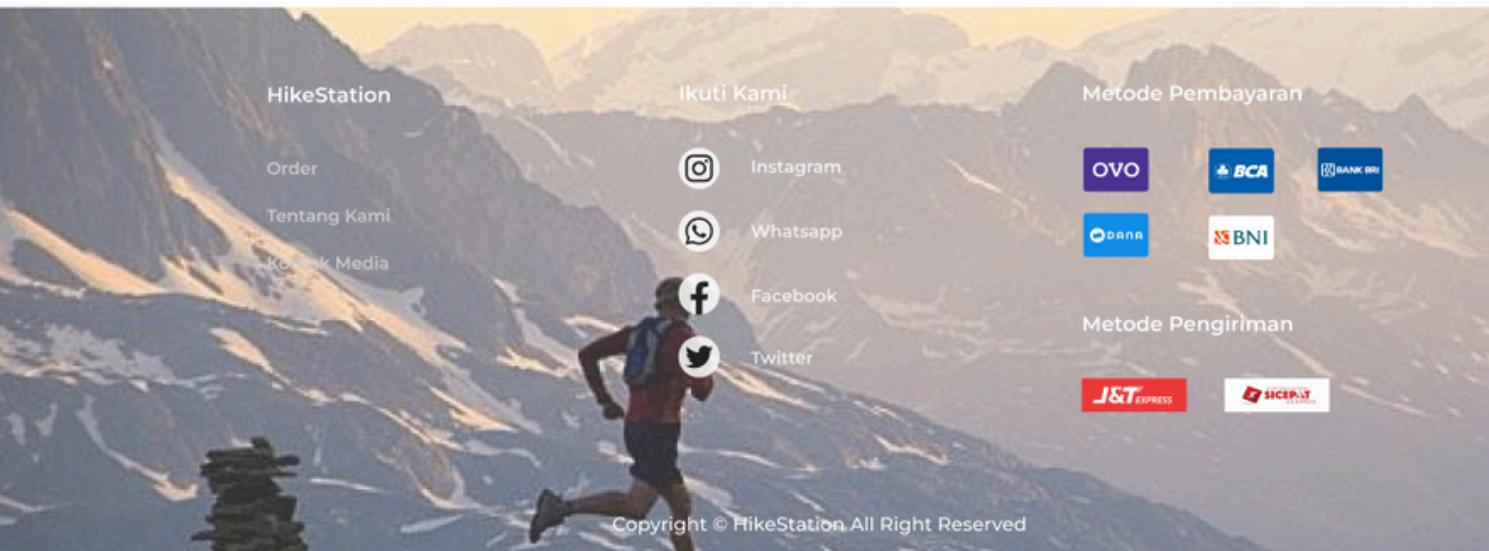


Way Key

Rp40.000

Payment Successful

Item History



TAMPILAN HALAMAN PEMBAYARAN

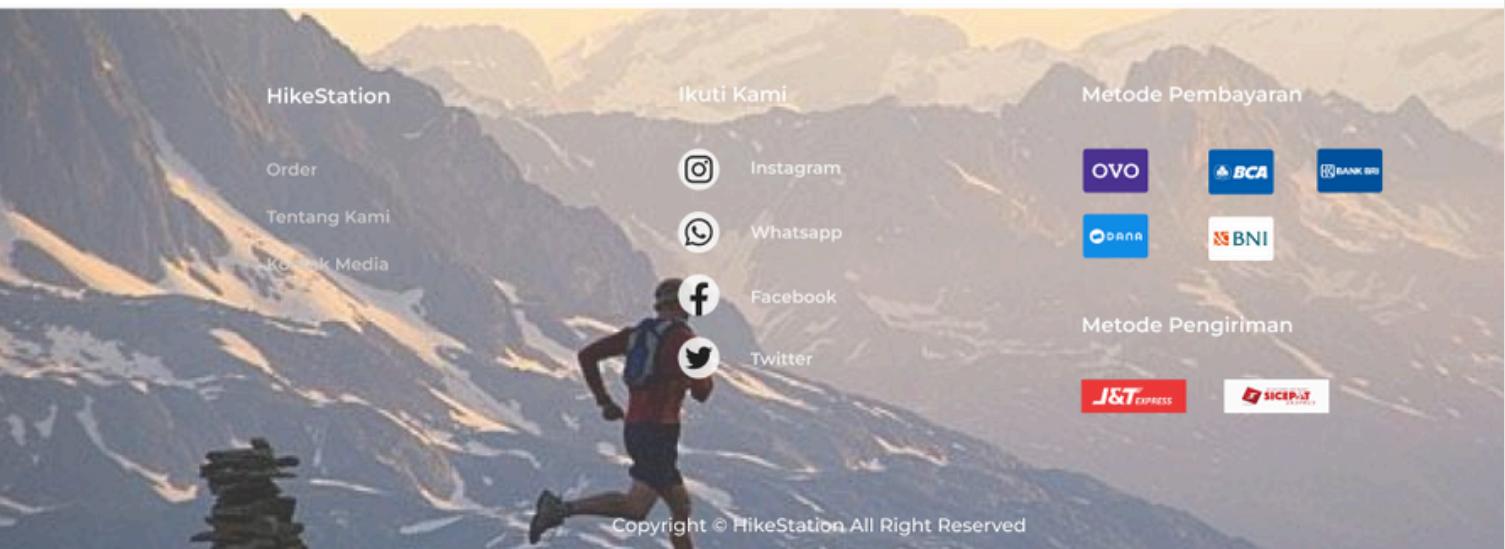
MOCK UP

Item History

PRODUCT PRICE QUANTITY DAYS

	Rp25.000/hari	1	2
Edelrid Riot Ice Axe			

	Rp20.000/hari	2	1
Way Key Lock			



TAMPILAN HISTORY BARANG

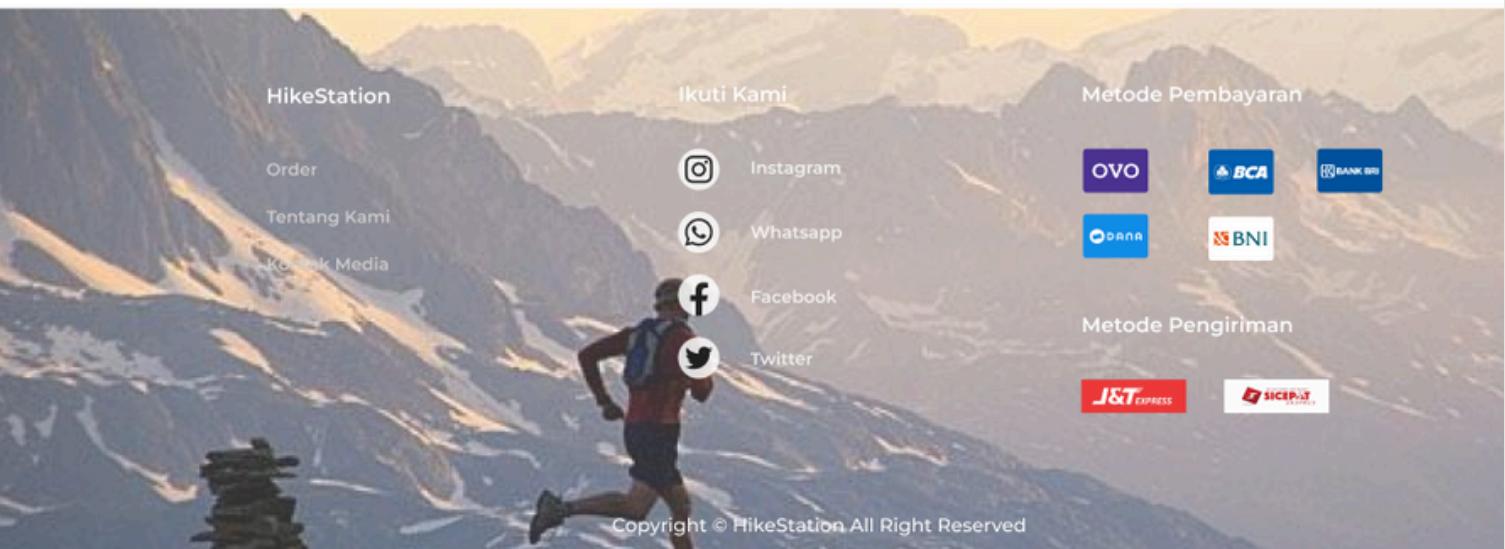
MOCK UP

Item History

PRODUCT PRICE QUANTITY DAYS

	Rp25.000/hari	1	2
Edelrid Riot Ice Axe			

	Rp20.000/hari	2	1
Way Key Lock			



TAMPILAN HISTORY BARANG

MOCK UP



HIKE STATION

UNIVERSITAS PANCASILA

A photograph of a dense tropical forest. A single tree in the center-right is brightly illuminated from behind by the sun, casting a warm glow on its branches and leaves. The surrounding trees are in deep shadow, creating a strong contrast.

THANKYOU