Screen Specifications

1. Splash screen



2. Home screen

AIMS		Date of creation	Approved by	Reviewed by	Person in charge
Screen specification	Home screen	31/12/2022			
Ecobike About us Contact	Help (Super	Control	Operation	Functi	ion
	Rent a bike anywhere	View dock list	Initial	Xem danh sa bãi đỗ xe. C sang Dock li screen.	huyển
	View renting bike	View renting bike	Initial	Xem chi tiết đang thuê.	хе đạр
		About us	Initial	Giới thiệu ph mềm, sản ph	
		Contact	Initial	Thông tin liê	
		Help	Initial	Tham khảo tác hỗ trợ.	các thao

3. Dock list

	AIMS			Date of creation	Approved by	Reviewed by	Person in charge
Screen specific	cation	Dock list		31/12/2022			
<u>ී</u> Ecobike	About us Contact	Help 各 U	ser	Control	Operation	Functi	on
Choose the dock you want to rent	Dock list Eco-bike 1 Address: 1 Đại Có Việt Bike: 10 Status: Open Distance See detail	x: 100 m2		Back	Initial	Chuyển về I screen.	Home
Back	Eco-bike 1 Address: 12 Xā Đàn Bike: 20 Status: Open Distance See detail): 120 m2		See detail	Initial	Xem chi tiết mà mình bấi Chuyển đến detail screer	m chọn. Dock

Các trường thuộc tính:

Screen name	Dock list			
Attribute	Number of digits (bytes)	Туре	Field Attribute	
Address	100	String	Đen	
Bike	3	Numeral	Đen	
Status	10	String	Đen	
Distance	10	String	Đen	

4. Dock detail

AIMS		Date of creation	Approved by	Reviewed by	Person in charge
Screen specification	Dock detail	31/12/2022			
Ecobike About us Contact	Help (S) User	Control	Operation	Funct	ion
Eco-bike 1 Address: 1 Dai C6 Việt Area: 100 m2 No. available bike: 10 Bicycle: 5 Tandem: 3 Electric bike: 2 Distance: 350m Bike Lis Electric Type: License pi Battery: See deta	bicycle 1 Electric bike ate: 29A-12345 80%	Back	Initial	Chuyển về I screen.	
Rent a bike Rent a bike Back Electric Type: License p Battery: See deta	50%	See detail	Initial	Xem chi tiết thô số của xe mà mì bấm chọn. Chuy đến Bike detail screen.	
		Rent a bike	Initial	Quyết định sau khi bấm detail". Chu Barcode for	"See yển đến

Electronic bike	Initial	Danh sách xe đạp điện.
Tandem	Initial	Danh sách xe đạp đôi.
Bicycle	Initial	Danh sách xe đạp.

Các trường thuộc tính:

Screen name		Dock detail				
Attribute	Number of digits (bytes)	Туре	Field Attribute			
Address	100	String	Đen			
Bike	3	Numeral	Đen			
Status	10	String	Đen			
Distance	10	String	Đen			
Type	20	String	Đen			
License plate	30	String	Đen			
Battery	5	String	Đen			

5. Bike detail

	AIMS		Date of creation	Approved by	Reviewed by	Person in charge
Screen specificat	ion	Bike detail	31/12/2022			
Electric b			Control	Operation	Funct	ion
Bike ID: Type: License plate:	M8UI92TH Electric bike 29A-12345	Value: VND 700,000 Deposit: VND 280,000 (40% Value)	Back	Initial	Chuyển về l detail screer	
Battery: Barcode: Back	80% 81276371232	Confirm to rent	Confirm to rent	Initial	Đồng ý thuế khoản tiền t ứng. Chuyển Payment me screen để th thanh toán.	ương n tới ethod

Screen name	Bike detail				
Attribute	Number of digits (bytes)	Туре	Field Attribute		
Bike ID	30	String	Đen		
Туре	20	String	Đen		
License plate	30	String	Đen		
Battery	5	Numeral	Đen		
Barcode	20	Numeral	Đen		
Value	20	Numeral	Đen		
Deposit	20	Numeral	Đen		

6. Payment form

AIMS		Date of creation	Approved by	Reviewed by	Person in charge
Screen specification	Payment form	31/12/2022			
Payment form		Control	Operation	Function	
Card number Expiration	*	Back	Initial	Chuyển về l method scre	
Issuing bank Sercurity * Transaction content	Amount 280,000 VND Confirm Back	Confirm	Initial	Xác nhận gi thuê xe.	iao dịch

Các thuộc tính:

Screen name	Bike detail				
Attribute	Number of digits (bytes)	Туре	Field Attribute		
Cardholder name	50	String	Đen		
Card number	30	Numeral	Đen		
Expiration date	10	DD/MM/YYYY	Đen		
Issuing bank	10	String	Đen		
Sercurity code	10	Numeral	Đen		
Transaction content	20	String	Đen		

7. Renting detail

AIMS		Date of creation	Approved by	Reviewed by	Person in charge
Screen specification	Renting detail	31/12/2022			
		Control	Operation	Functi	ion
		Back	Initial	Chuyển về I screen.	Home



Các trường thuộc tính:

Screen name		Bike detail				
Attribute	Number of digits (bytes)	Type	Field Attribute			
Bike ID	30	String	Đen			
Bike name	50	String	Đen			
Bike Type	20	String	Đen			
License plate	30	String	Đen			
Remaining battery	5	Numeral	Đen			
Rental time	20	dd:hh:mm:ss	Đen			
Amount	20	Numeral	Đen			

8. Barcode – pop up

AIMS		Date of creation	Approved by	Reviewed by	Person in charge
Screen specification Barcode – pop up		31/12/2022			
Barcode Converter		Control	Operation	Function	
Enter barcode here:		Back	Initial	Chuyển về l detail screer	
Back Confirm		Confirm	Initial	Xác nhận bạ bạn đã nhập	

Screen name	Bike detail				
Attribute	Number of digits (bytes) Type Field Attribute				
Barcode	20	Numeral	Đen		

9. Payment method

AIMS		Date of creation	Approved by	Reviewed by	Person in charge
Screen specification Payment method		31/12/2022			
Payment method		Control	Operation	Function	
Choose a payment method: Pay with credit card		Back	Initial	Chuyển về Bike detail screen.	
Back Continue		Continue	Initial	Xác nhận pl thức thanh t bạn và tiếp Chuyển đến Payment for screen.	oán của tục.

10.Dock return screen

AIMS			Date of creation	Approved by	Reviewed by	Person in charge
Screen specificat	tion	Dock return screen	31/12/2022			
Ecobike	About us Contact	Help 8 User	Control	Operation	Funct	ion
Choose the dock you want to return bike to	Eco-bike 1 Address: 1 Đại Cố Việt No. blank: 10 Status: Open Choose		Back	Initial	Chuyển về I detail screer	-
Back	Eco-bike 1 Address: 12 Xã Đàn No. blank: 20 Status: Open Choose		Choose	Initial	Xác nhận đi xe đạp mà b muốn. Chuy invoice scre	ạn ển sang

Screen name	Dock list				
Attribute	Number of digits (bytes) Type Field Attribute				
Address	100	String	Đen		
No. Blank	5	Numeral	Đen		
Status	10	String	Đen		

11.Invoice screen

AIMS			Date of creation	Approved by	Reviewed by	Person in charge	
Screen specification Invoice screen		31/12/2022					
RENTAL IN	VOICE			Control	Operation	Funct	ion
Rental's name: Card number: Expiration date: Bike name:	Trần Huy Hiệp 1278367123 31 / 12 / 2022 Electric bicycle 1			Back	Initial	Chuyển về l return scree	
Rental dock: Return dock: Rental time:	Eco-bike 1 Eco-bike 2 1h 10m			Save invoice	Initial	Lưu lại hóa bạn. Chuyển Home scree	ı về
Rental amount: Deposit: Refund amount:	VND 28,500 VND 280,000 VND 251,500	Ecobike	Save invoice Back				

Screen name	Dock list				
Attribute	Number of digits (bytes)	Туре	Field Attribute		
Rentail's name	30	String	Đen		
Card number	30	Numeral	Đen		
Expiration date	30	DD/MM/YYYY	Đen		
Bike name	30	String	Đen		
Rental dock	20	String	Đen		
Return dock	20	String	Đen		
Rental time	20	dd:hh:mm:ss	Đen		
Rental amount	20	Numeral	Đen		
Deposit	20	Numeral	Đen		
Refund amount	20	Numeral	Đen		