**Screen specifications for usecase “Rent Bike”**

1. **Rent bike screen (View bike screen)**

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| **EcoBike Software** | | **Date of creation** | **Approved by** | **Reviewed by** | **Person in charge** |
| **Screen specification** | **Return bike screen** | 29/10/2021 |  |  |  |
| Table  Description automatically generated with medium confidence | | **Control** | **Operation** | **Function** | |
| Logo | Click | Return to the main screen immediately | |
| Header | Initial | Display title of screen | |
| Bike information | Initial | Display bike information | |
| Option pane | Click | Allow customer to perform renting bike | |

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| **Screen** | **Bike Information** | | | |
| **Field name** | **Type** | **Limitation** | **Attribute** | **Remarks** |
| Bike name | Text | 50 characters | Bold | Left-justified |
| Type | Text | 16 characters | Italic | None |
| Status | Text | Free/Rented | Italic | None |
| Battery | Digits | 4 digits | Italic | 2 digits after decimal separator |
| Time rented | Digits | None | Italic | In terms of minutes, only appear if the status is Rented |
| Estimated distance bike can go | Digits | 4 digits | Italic | In terms of kms |
| Renting price | Digits | None | Italic | Colon for thousand separation |
| Deposit price | Digits | None | Italic | Colon for thousand separation |
| Current location | Text | 50 characters | Italic | Left-justified |

1. **Deposit screen**

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| **EcoBike Software** | | **Date of creation** | **Approved by** | **Reviewed by** | **Person in charge** |
| **Screen specification** | **Payment screen** | 29/10/2021 |  |  |  |
|  | | **Control** | **Operation** | **Function** | |
| Logo | Click | Return to the main screen immediately | |
| Header | Initial | Display title of screen | |
| Information of payment | Initial | Display information of payment | |
| Button | Click | Allow customer confirm to deposit the bike | |

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| **Screen** | **Normal order invoice & Rush order invoice screen** | | | |
| **Field name** | **Type** | **Limitation** | **Attribute** | **Remarks** |
| User’s name | Text | 50 characters | Bold | Left-justified |
| Type of bike rent | Text | 16 characters | Italic | None |
| Deposit price | Digits | None | Italic | Including subtotal and VAT |

1. **Paying method screen**

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| --- | --- | --- | --- | --- | --- |
| **EcoBike Software** | | **Date of creation** | **Approved by** | **Reviewed by** | **Person in charge** |
| **Screen specification** | **Paying method screen** | 29/10/2021 |  |  |  |
| PayingMethodScreen.png | | **Control** | **Operation** | **Function** | |
| Logo | Click | Return to the main screen immediately | |
| Header | Initial | Display title of screen | |
| Payment | Initial | Display information of paying method | |
| Button | Click | Allow customer confirm to the paying method | |

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| --- | --- | --- | --- | --- |
| **Screen** | **Normal order invoice & Rush order invoice screen** | | | |
| **Field name** | **Type** | **Limitation** | **Attribute** | **Remarks** |
| Card holder name | Text | 50 characters | Bold | Left-justified |
| Card number | Text | 16 characters | Italic | A valid card number |
| Expiration date | Text | None | Italic | A valid date |
| Security code | Digits | 4 digits | Italic | None |