the table for the Sprint 2 Backlog

| **Story ID** | **Task ID** | **Task Title** | **Task Description** | **Ideal Hours** | **Status** | **Comments** |
| --- | --- | --- | --- | --- | --- | --- |
| BR-6 | BR-6.1 | User Authentication | Implement a user authentication system that allows users to log in and out of their accounts, and restricts access to certain pages and functionality to logged-in users | 10 hrs | In Progress | Need to finalize the login and logout workflows |
| BR-7 | BR-7.1 | Bike Search | Develop a search functionality that allows users to search for bikes based on keywords, categories, and other filters | 8 hrs | Planned | Need to define the search criteria and UI design |
| BR-8 | BR-8.1 | Bike Availability | Implement a system that tracks the availability of each bike and prevents double-bookings, and displays a message if a bike is already rented out during the selected dates | 8 hrs | Planned | Need to determine the logic for checking bike availability |
| BR-9 | BR-9.1 | Booking Confirmation | Build a confirmation page that shows the details of the user's booking, including the bike information, rental dates, and total cost, and allows the user to confirm the booking | 6 hrs | Planned | Need to finalize the UI design and content |
| BR-10 | BR-10.1 | Rental Analytics | Create a dashboard that displays rental data and analytics, including the number of rentals, revenue, and popular bikes and categories | 12 hrs | Planned | Need to determine the data sources and visualization tools |
| BR-11 | BR-11.1 | Review and Rating System | Implement a system that allows users to leave reviews and ratings for the bikes they rented, and display them on the bike listing page | 10 hrs | Planned | Need to finalize the review criteria and UI design |
| BR-12 | BR-12.1 | Email Notifications | Set up an email notification system that sends users confirmation and reminder emails for their bookings, and alerts the admin about new bookings and reviews | 8 hrs | Planned | Need to determine the email templates and triggers |