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| Use Case Name | Login |
| Use Case Author | Tushar Kang |
| Actors | * The user (who will be using this application to help him commute) * The server (stores information) * The application |
| Stakeholders | * The user * The server |
| Pre-Conditions | 1. User is accessing the application 2. User needs a stable internet connection to login |
| Post-conditions | 1. User has access to the server |
| Basic Path | 1. The user enters their information 2. The application sends the information to the server 3. The server verifies the information and accepts the credentials 4. The server sends the accepted credentials to the application |
| Alternate Path | If the user credentials are saved on the application, the server will automatically authenticate the application. |
| Extensions | At step 3, if the credentials are not valid the server will send an error prompt.  At steps 2 and 4, if there is no internet connection the application will display an error. |