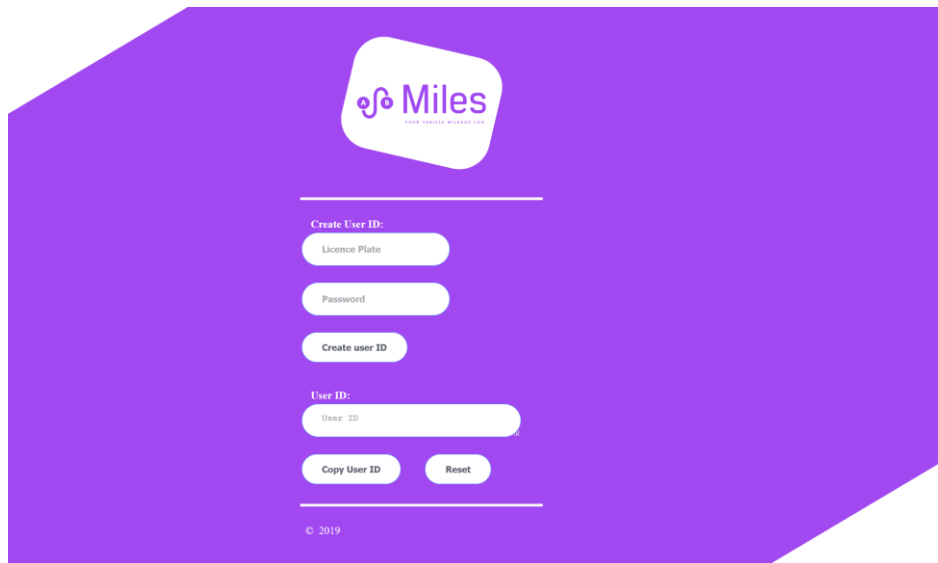


# User Instruction manual

## Step 1: Create User-ID

Fill in 1. your License Plate and 2. a Password of your liking and press “create User Id” to generate your User ID.

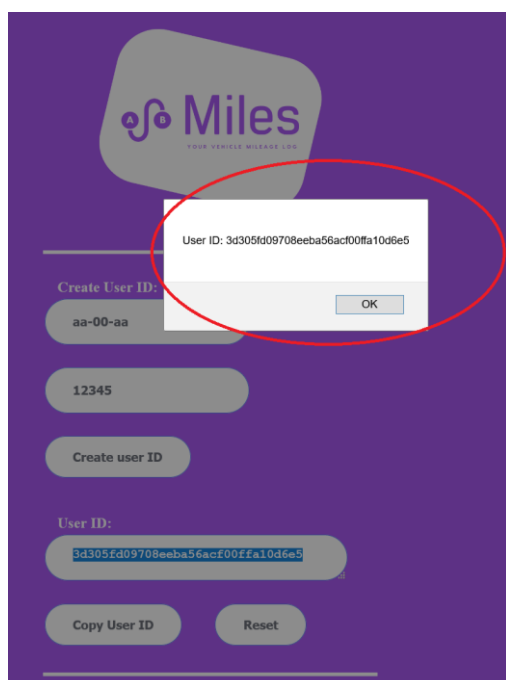
*(The script is front end and doesn't store any data. So your information remains secure. The User-ID is a MD5 hash of the License Plate and Password combined. This way it is easy to retrieve your user id if lost.)*



The screenshot shows the Miles app interface on a purple background. At the top, the Miles logo is displayed. Below it, there is a section titled "Create User ID:" with two input fields: "Licence Plate" and "Password". A "Create user ID" button is positioned below these fields. Underneath, the "User ID:" is shown in a read-only field. At the bottom of this section are two buttons: "Copy User ID" and "Reset". A copyright notice "© 2019" is visible at the very bottom.

## Step 2: Copy User ID

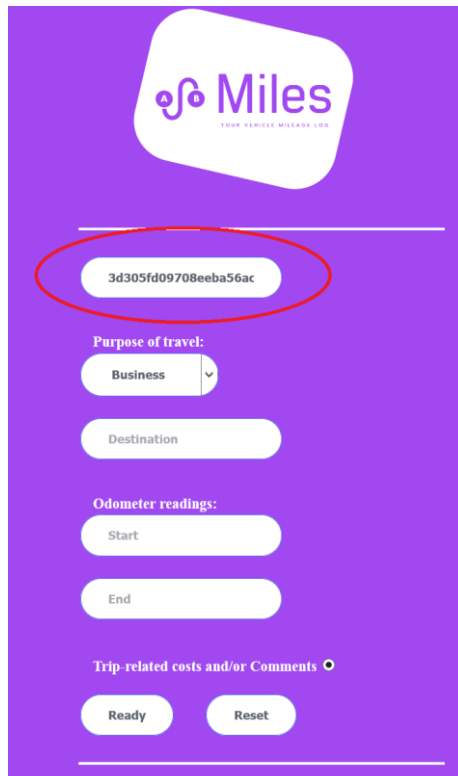
Click “Copy User ID” to copy the user ID to the clipboard and click “reset” to empty the input fields.



This screenshot shows the same Miles app interface as the previous one, but with a modal dialog box open. The dialog box contains the text "User ID: 3d305fd09708eeba56acf00ffa10d6e5" and an "OK" button. A red circle highlights the dialog box. In the background, the "Create User ID:" section now shows example values: "aa-00-aa" for the license plate and "12345" for the password. The "User ID:" field also displays the same MD5 hash: "3d305fd09708eeba56acf00ffa10d6e5".

### Step 3: Paste the User ID

Paste the generated user ID in the User ID field

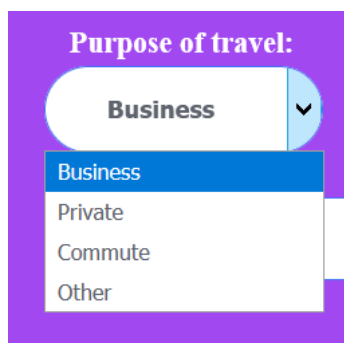


The screenshot shows the Miles app interface with a purple background. At the top is the Miles logo with the tagline "YOUR VEHICLE MILEAGE LOG". Below the logo is a white rounded rectangle containing the user ID "3d305fd09708eeba56ac", which is highlighted with a red circle. Below this is the "Purpose of travel:" section with a dropdown menu currently set to "Business". Underneath is a "Destination" input field. The "Odometer readings:" section has "Start" and "End" input fields. At the bottom is a "Trip related costs and/or Comments" section with a "Ready" button and a "Reset" button.

### Step 4: Create Log entry

Previous steps are only required for generating a new user ID, and are not necessary for every day use.

Select purpose of travel and state the destination. Fill in the odometer readings and any trip related comments or expenses.



This screenshot is a close-up of the "Purpose of travel:" dropdown menu. The menu is open, showing four options: "Business" (highlighted in blue), "Private", "Commute", and "Other". The dropdown is set against a purple background.

## Step 5: Submit log

Click ready after all required info in complete, and a MoneyButton appears that allows you to submit the log to BitCoin SV. If all is correct, swipe the button.

The screenshot shows the MoneyButton app interface. At the top, a white rounded rectangle contains the ID "3d305fd09708eeba56ac". Below this, the "Purpose of travel:" section has a dropdown menu set to "Business" and a white rounded rectangle for "Office". The "Odometer readings:" section has two white rounded rectangles containing "1234" and "1235". The "Trip-related costs and/or Comments" section has a white rounded rectangle containing "Gas \$20,-". At the bottom, there are two white rounded buttons: "Ready" and "Reset". Below these, a blue rounded button with a white circle and the text "< 1¢ Submit Log" is visible. The footer shows "© 2019".

The log is submitted to BitCoin SV.



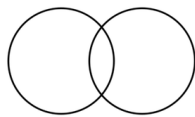
Done.

## View, Analyze and visualizing Log History

A proper in app overview is still in the making but doesn't really need to be from Miles. Any third party that has the user-id could query, view, analyze and visualized the previous logs.

The log data is publicly visible but pseudonymous because the use of a Unique Identify (User-ID). Thus, for audit and verification purposes, logging data can be shared with third parties at the desired time. By generating a new User ID after sharing the UI, it is prevented that third parties can keep tracking your log data without knowing.

For now, you can easily find your history with a simple query to BitCoin SV at <https://oyo.cash/> if you search for Miles+UserID



### Search Bitcoin SV

Search result:



About 1 results

```
{"userID":"Miles3d305fd09708eeba56acf00ffa10d6e5","PurposeOfTravel":"Business","Destination":"Office", "Start":"1234","End":"1235","Comments":"Gas $20,-"}
```

```
5a54c62b7684ec251bd1e2a05e767beb18dbb6a8d4bd9052dbdc36b1f4549c94
```

```
5 May 2019 22:15 - {"userID":"Miles3d305fd09708eeba56acf00ffa10d6e5","PurposeOfTravel":"Business","Destination":"Office", "Start":"1234","End":"1235","Comments":"Gas $20,-"}
```

A mileage log book (paper) at amazon costs today something between 5 to 10 dollars.

The screenshot shows the Amazon Netherlands website with the search results for 'Mileage Log Book'. The top navigation bar includes the Amazon logo, a search bar, and links for 'Shop Today's Deals', 'Hello, Sign in', 'Account & Lists', 'Orders', and 'Cart'. The main heading is 'Mileage Log Book' with a sub-heading 'Top Selected Products and Reviews'. Three products are listed:

- Dome 750 Mileage Log/Expense Record, 3.5 x 6.5 Inches, Logs 324 Trips (DOM750)** by DomeSkin. Price: \$6.42. 4.5 stars (218 reviews). Description: "This Dome Mileage Log and Vehicle Expense Record Book is the ONLY book and our FAVORITE book for these purposes which we all have used year after year for many, many years already. The Book is blank for dates, so we can utilize one entry space or more than one per date and per day etc. as this book gives much flexibility for whoever is using it which is perfect. The pages and entry spaces have plenty of room and if more is needed, we just continue with our preferred notations, no problems. And, this book also has spaces in the front for recording beginning and ending mileage for any given year for more than one vehicle if that information is needed. We find this book very easy at each our own year end, to utilize this book to do spread data and total summations and coded entries and however ... [full review](#)"
- Adams Vehicle Mileage and Expense Journal, 5-1/4" x 8-1/2", Fits the Glove Box, Spiral Bound, 588 Mileage Entries, 6 Receipt Pockets, (AFR12)** by Adams. List Price: \$13.49, Price: \$9.95, You Save: \$3.54 (26%). 4.5 stars (186 reviews). Description: "I've tried several mileage record books, but really like this one the best. Plenty of room to make notations and has all the necessary things to keep track of mileage for income tax or business purposes."
- BookFactory Mileage Log Book/Auto Mileage Expense Record Notebook for Taxes - 124 Pages - 5" X 7" Wire-O (LOG-126-57CW-A)(Mileage)** by BookFactory. Price: \$9.99. 4.5 stars (78 reviews). Description: "I use this mileage log for my pet care business. It is the perfect size to keep handy on my passenger seat. It has enough space to write all needed details about each trip. Arrived in perfect condition."

If price per log	Average rides per week	Average rides per year	Estimate cost for user per year		Cost per tx	Profit per log	Profit per year
\$ 0,006	10	520	\$ 3,12		\$ 0,004	\$ 0,002	\$ 1,04
\$ 0,006	16	832	\$ 4,99		\$ 0,004	\$ 0,002	\$ 1,67
\$ 0,01	10	520	\$ 5,20		\$ 0,004	\$ 0,006	\$ 3,12
\$ 0,01	16	832	\$ 8,32		\$ 0,004	\$ 0,006	\$ 4,99