Valley Bike Exploratory Analysis

Nicholas Horton (nhorton@amherst.edu)

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Initial data exploration

```
July01 <- readxl::read_excel("VB_Routes_Data_2018_07_1.xlsx", skip = 2) %>%
  janitor::clean names()
names (July01)
## [1] "route id" "bike"
                                "date"
                                            "latitude"
                                                        "longitude" "user id"
tally(~ route id, data = July01)
## route id
## route 08 2018@002971b4-e6fd-4c23-b46d-262dd5f792d4
##
  route 08 2018@005312f5-ed6c-45fb-98fd-3aa7ed92eeab
##
##
  route_08_2018@005ae134-b698-4d7f-8d31-52e22275604e
##
##
  route_08_2018@00b1d185-a32f-412b-8093-a91250e64a1f
##
##
  route_08_2018@00de5aa3-d865-4a3b-8d46-8f5095c383c9
##
##
##
  route_08_2018@011e5b33-d965-4abf-85b6-a49c475e005b
##
  route_08_2018@0149ca5c-9460-4534-86f0-a18702409c77
##
##
  route 08 2018@01610440-95de-4749-aa10-a99e4ae6faea
##
##
  route_08_2018@019497dd-e7d1-46ce-bff3-3f0ae26d702d
##
##
  route_08_2018@01ae6483-ebd8-4940-aa0c-e8859f8abcfd
##
##
  route 08 2018@01b1a0f6-ed2a-4b2a-a5e7-f4dc352f6e9f
##
##
   route_08_2018@01b25470-b00f-4e60-933c-266b3c7f729b
##
                                                  3032
##
  route_08_2018@01cd33e8-43d2-466b-8a6f-dbc5a06c5573
##
                                                   133
  route_08_2018@020a83d4-4e91-4bcd-b23a-f7f476090cc0
##
##
  route_08_2018@02a70820-01a8-43bf-93d5-13fe9f9f6608
##
  route_08_2018@02ef2d55-f651-478c-a7d4-6dd4874b73cc
##
##
  route 08 2018@032bbe18-e660-42fa-9bb1-f5b76e54b8eb
##
  route 08 2018@0347ae99-afb2-4b8a-a737-6bb37dba47e2
##
                                                    58
```

```
## route 08 2018@036a2102-0675-43a5-8d81-45e95c4d9bfa
##
   route 08 2018@03ce45c9-fe68-40d0-ab03-7932444fa547
##
##
                                                   752
##
  route 08 2018@04536c73-15e3-4e1e-8276-ab7df3b80e45
##
  route 08 2018@04cb9cc3-6ce6-4d67-aa4a-d161ed7d2cef
##
  route 08 2018@04f1e9bd-7f25-48bd-be56-0e56f87b4337
##
  route_08_2018@05325633-14ec-49e5-b827-cdbc6c1f440d
##
  route 08 2018@053e8d42-2eff-4aa2-a2b9-3f318fe4ccaa
##
##
  route_08_2018@05ce233b-1e6c-4b76-b178-e1e2c648e5da
##
  route_08_2018@062badc2-d6e0-44d4-816f-38d75ae29532
##
  route 08 2018@068f0418-7330-4f81-bc88-34d1e5e7ba0d
##
##
  route 08 2018@06e676d2-b4dc-4da8-b39c-48c26c603bdb
  route_08_2018@06f036e9-8a5c-420c-8e00-47e5cb5dbc67
  route 08 2018@06f8cf68-d1ba-4fce-9c70-79f3cfc0ab71
##
   route_08_2018@078777fb-9b28-476f-9ad6-04d01ab6be41
  route_08_2018@08225fbb-fa4d-48e6-b983-2b3427998a46
##
   route_08_2018@0872f6db-4fc0-4dbf-9c5b-5abb51d661fe
##
   route_08_2018@08807069-5679-4440-a505-debca099756c
##
   route 08 2018@08ec173f-2fe6-455c-9d3c-b311c48352b9
##
  route 08 2018@09128e5e-8db7-44a4-ab83-3dbc9a93d193
##
   route 08 2018@0949853c-fab5-4ff4-a492-dce29592f5d5
##
  route 08 2018@0978e041-14d5-4d5e-b04e-4daa655d52d3
##
  route 08 2018@097cd355-cee7-405b-b777-e5b91346017f
##
##
  route_08_2018@098c8af8-bbfe-4cdb-9424-6b7db85b0340
##
  route 08 2018@09a4877c-4db6-4fd3-8334-3fc56483f827
##
  route_08_2018@09c9272a-aadc-42e8-91a1-36c6cf31a5aa
  route_08_2018@0a31f09a-e488-4b21-9a5f-a000338a94d7
  route 08 2018@0a4dc53f-78ed-4a2f-8454-4964d44f540c
##
                                                   104
```

```
## route 08 2018@0a8e835f-748f-45c7-8cfb-4b6a48c42e8b
##
  route 08 2018@0ac4b0b5-7c97-4789-b018-bdf7a533a187
##
##
  route 08 2018@0c46a231-4ab7-43ea-9119-0fcccc96a254
##
  route 08 2018@0c5e26e1-8be6-4490-b6ab-48413b0a090b
##
  route 08 2018@0cd19ae4-6a97-401f-9294-1f7851fbd5cd
##
  route_08_2018@0d91630e-002d-4bfb-816b-30f827833eab
##
  route 08 2018@0e2d0d53-395b-4e18-95fb-9422a46faf41
##
##
  route_08_2018@0e3e2cf2-6e56-4a10-b4f5-66944e268e32
##
  route_08_2018@0e57cd5b-7ad8-41ab-adf7-018987cc61c2
##
  route 08 2018@0e5cf5f0-f7e7-4a05-bcb6-34bed4249c9b
##
##
  route 08 2018@0e6a5659-3c1a-450b-ac13-bb5768377b0a
  route_08_2018@0e750e90-b2bc-4b23-9290-510ff7bf38d4
  route 08 2018@0e953dc3-2291-4007-8623-0431901df86a
##
   route_08_2018@0e97ba1a-dbe5-46ec-ab33-025eb110c41c
  route_08_2018@0ea2aea7-17b0-4d9e-aa4d-29463b1ffb43
##
##
   route_08_2018@0f3d62dd-cd31-450c-be5d-f82029dadf03
##
   route_08_2018@0f67d1e9-abb9-43e6-9e45-c10af69e93d8
##
   route 08 2018@0f78dc97-4ffd-482b-b60c-fbe34a2fc212
##
  route 08 2018@0f9afd60-d810-46c9-897b-e075f6f581af
##
  route 08 2018@0fa66580-52b4-49be-99c6-025302141c70
##
  route 08 2018@0fb25a0b-c97e-4617-a403-55d68c43fb54
##
  route 08 2018@0fc4de86-cc4e-4aea-b09b-bc03b163217a
##
##
  route_08_2018@0fe6d51e-fb4f-4248-bc8e-6a8edbcb9dec
##
  route 08 2018@0fee4509-19bf-4cf0-ad1f-c4e07f55cc47
##
                                                    57
  route_08_2018@106dae55-9d6e-4fb0-81c0-8b780c15fd36
  route_08_2018@1082ce26-e642-4dd7-aaa2-f58fcf2be63f
##
  route 08 2018@108756b0-3eb5-420c-bb07-ba7792c6e641
##
                                                  1367
```

```
## route 08 2018@10c0bf87-4892-47c6-84e0-7798168389f3
##
   route 08 2018@11232af3-32bc-41c4-8d4e-c0a632b040ca
##
##
##
   route 08 2018@112ac473-d5d5-4583-9562-95edc97a694e
##
  route 08 2018@112d2a72-f2c7-41e0-87bb-958527d9e1cb
##
   route 08 2018@1149960c-1c6d-404d-988a-1f741248a88c
##
   route_08_2018@11531d8e-5644-48d2-bb9b-09fe8561268a
##
   route 08 2018@1168b829-f64a-4019-b3a2-2c3a0b3eb26d
##
##
  route_08_2018@11a2399f-2a9b-41f0-9264-fa693d11103f
##
   route_08_2018@11b86923-305a-4f0b-9fd5-17c98c3c165f
##
  route 08 2018@12342821-e9e9-42dc-8b4f-76c6ea79e384
##
##
  route 08 2018@1264d2df-e248-4f2d-8a68-9ec9dd97b719
  route_08_2018@13a766f1-ac72-4143-ad95-f2a30407fe0a
   route 08 2018@13a78736-7db8-4b7e-90af-778548fd131a
##
   route_08_2018@13b21916-d63a-4925-94e4-896799d8eacd
   route_08_2018@13c7c7f9-871d-4b79-84f8-8a9aa3bba196
##
   route_08_2018@13ea5805-349d-4ac4-b889-896b80761426
##
   route_08_2018@1419297d-24ba-4d48-8d5f-17ac4ca56ec6
##
   route 08 2018@14c60323-caf9-41d1-9fad-07da6cde5f08
##
  route 08 2018@1541c79c-371c-4891-957c-142519b58d4b
##
   route 08 2018@1551cccb-ae78-4239-af6a-b757d4dfff89
##
  route 08 2018@159a5571-ba89-4b82-882a-7564a4150005
##
  route 08 2018@15d8c8d0-69c8-4e90-bd3f-87966765a20e
##
##
  route_08_2018@15f97828-172c-43a2-ac89-f44187184ff0
##
  route 08 2018@161fdc8d-dc2d-4f3d-b4b6-545e53491d19
##
  route_08_2018@16221320-4635-4919-8fb6-4aea010c529d
   route_08_2018@16633a4d-cb46-4442-8aae-cbe6f86793ec
  route 08 2018@168617e9-ab48-4e9c-a6f9-5555a94b22cc
##
                                                    58
```

```
## route 08 2018@16baea7f-91ce-4956-8b35-7cb2c41ea6e9
##
   route 08 2018@176104bf-a9b4-4b87-87e9-b78c93181379
##
##
##
   route 08 2018@17aa6924-9115-4c17-9e60-62fe9e8d4622
##
  route 08 2018@17b1b552-d99e-4afe-a121-0929d5aaf6bd
##
  route 08 2018@17d618a1-6670-46dc-b0cb-dc36bab5f767
##
  route_08_2018@1966bd25-ec3f-4d31-a4cf-6b38f7e4728b
##
  route 08 2018@199b5ee1-bfff-4fa7-a2da-bef9b8496a28
##
##
  route_08_2018@19f2b425-f516-42de-a2da-24a9868ae11e
##
  route_08_2018@1a251b9e-fbe2-4f71-97b8-559f5e169002
##
  route 08 2018@1a5ed11d-6e2e-4080-a760-159259266ff3
##
##
  route 08 2018@1a623afd-419b-4c4d-8050-1171594ada47
  route_08_2018@1a902f2b-ad79-41b2-9e16-5c7a247765e3
   route 08 2018@1ac23402-cea8-4478-8899-415b13fc1cfc
##
   route_08_2018@1b1af433-24a2-4b7d-87ec-41dbe21b35e1
   route_08_2018@1b8f06e4-9742-434f-85ee-dd3f27b0db6c
##
   route_08_2018@1bad657e-73c4-4ee1-8aa4-d0ca09b42f8f
##
   route_08_2018@1bdd013d-96f4-4189-9dc6-0ebf70de818c
##
   route 08 2018@1bfe03c3-4f6a-416e-8893-16c76d847576
##
  route 08 2018@1c1c22f5-e74e-4262-a693-1b64c4354349
##
   route 08 2018@1c8959ed-5648-4b6b-889f-620245dc0fa9
##
  route 08 2018@1caf9047-df8e-4615-bc2a-1ed90f794e71
##
  route 08 2018@1cd69345-d98f-4972-b2ff-556ef7752302
##
##
  route_08_2018@1d8ae975-8318-4794-8d3a-3478ab4ec88f
##
  route 08 2018@1dea723d-8be3-4c29-b85c-1c89c1457628
##
  route_08_2018@1df79310-48ac-4dea-a122-3fada9e338c0
  route_08_2018@1e919dc1-fb38-49c5-87d9-2201ba456650
  route 08 2018@1eb998e0-109e-42af-97aa-2e683d37b597
##
                                                   309
```

```
## route 08 2018@1f635942-487b-4f12-953e-776c058ea4c1
##
   route 08 2018@1f6b9e24-f67d-4173-8cda-28a7d83f4b5c
##
##
##
   route 08 2018@1f78b412-3ca7-4092-8755-aeec8839f3fc
##
  route 08 2018@1f7990f3-25eb-412a-bc89-f73d2b8bbeb5
##
  route 08 2018@1f91d85a-09ec-404d-bcc4-fd1bc55e8191
##
  route_08_2018@1fddc841-f84c-4489-9805-c15383fbd991
##
  route 08 2018@205619ec-3d79-4d4a-a3b6-9a43b55b6f02
##
##
  route_08_2018@21252e18-3745-41ff-a6d5-86d7efad7608
##
  route_08_2018@215d724a-8cc0-4283-8190-bc98b04c50d9
##
                                                   135
  route 08 2018@217fbddb-9367-46e8-bf0f-c58d342f33c3
##
##
  route 08 2018@22264371-0dbc-4fda-89ff-80a00ff00b24
  route_08_2018@229b32e4-fa69-4365-a7cc-f259ac3a0c96
  route 08 2018@22ad8717-af55-474f-a748-cc8264bfe79c
##
   route_08_2018@22df0eb8-47a5-4130-97d0-a7a9e3bea569
   route_08_2018@2322cae4-a314-4932-b02b-53fc4ec3ccb8
##
   route_08_2018@23378ab1-27ae-4bba-9860-94d190145389
##
   route_08_2018@235dd7c0-22bb-419b-b59d-ad4a7b694d17
##
   route 08 2018@246f8f62-fab6-4c92-8262-d64fdd561cac
##
  route 08 2018@24a84f53-8321-49b5-af5f-1dd192dd9fc0
##
   route 08 2018@24deaf61-36c1-4699-8143-ff39556626c2
##
  route 08 2018@24e2e385-573a-436b-a990-23843a2cd5f7
##
  route 08 2018@252f571a-ef3e-4405-b585-bee4b886d5f6
##
##
  route_08_2018@25ad4aac-a3f9-4cbb-b1ea-4d656427c147
##
  route 08 2018@25bd5cdc-3ac9-4554-986d-fdd04db28bd7
##
                                                  2155
  route_08_2018@25e53abc-057a-49bd-8c82-bfdca6aba204
  route_08_2018@2627bab0-019f-4904-8d91-d2aba9ae8b77
  route 08 2018@26565df0-c84e-479f-a83f-d82ea76ca0e2
##
                                                     4
```

```
## route 08 2018@2664e3dc-cf78-457f-9a28-a229e16acfb4
##
   route 08 2018@26a9b169-179f-4dc8-8636-0cb772ebe3de
##
##
##
   route 08 2018@26b13ebd-4607-4ce3-8ed2-de9df8fcb03d
##
  route 08 2018@26baeac4-6c75-41c0-8d0f-2bfb2813814c
##
  route 08 2018@26cadc65-af5f-4a4f-9a34-cacbd739f332
##
  route_08_2018@277e0611-1852-41d6-b3de-da4ed37d86fc
##
   route 08 2018@2783d4b3-17f5-44f7-b45f-a5feed1db258
##
##
  route_08_2018@285323ed-1519-46cd-bd18-c0e75890f540
##
  route_08_2018@289725cf-fbc5-4fff-9199-883cbcc74ef8
##
  route 08 2018@28a13ff5-5ec6-405d-bd62-2f951b615ac9
##
##
  route 08 2018@28d00330-9bcd-4b71-93e7-7959de360231
  route_08_2018@28d9b22c-657d-403e-b374-4c0672da0cee
   route 08 2018@28e80ec0-4732-448f-b588-737ae9edef90
##
   route_08_2018@295dd590-c01a-461f-bc4b-27f6550c0a31
   route_08_2018@2a1045db-8e4f-4f62-8f81-0fc5399a9433
##
   route_08_2018@2a19fcc8-3a39-4aff-a059-def47361aca1
##
   route_08_2018@2a3152e5-4c69-4f74-a929-6202ee5c1ad1
##
   route 08 2018@2a8998ed-a57a-491f-a158-6ae8a44f8b74
##
  route 08 2018@2a99b74b-2e80-4e21-8bb7-9218fbebcf92
##
   route 08 2018@2ac5b51f-60b7-4899-b3f6-596c92a1e87a
##
  route 08 2018@2b05f1dd-9dde-43db-9498-4a9c105be7a5
##
  route 08 2018@2b10a08e-2d56-4603-9aca-ed67910dfe55
##
##
  route_08_2018@2b83e850-35fc-43db-a6bf-e0aebd630f56
##
  route 08 2018@2bbaf30e-13de-4843-85f3-dd1ae8f8a22f
##
  route_08_2018@2bef9fef-c0c1-498c-9a6a-9fb476466474
  route_08_2018@2bf9f3a8-7ca4-4afc-a685-3a4391ad7ec0
  route 08 2018@2c06101b-e05d-4d53-929d-692ff4a23851
##
                                                   428
```

```
## route 08 2018@2c4e7084-2292-4f3a-80d3-0360ed29e61b
##
  route 08 2018@2ca04c30-69a5-49fa-9e5d-023388603633
##
##
##
   route 08 2018@2ca44726-40d4-4969-8b38-94e497040aa2
##
  route 08 2018@2d36606e-e076-401d-861a-22ef1c778ce4
##
  route 08 2018@2d719538-0493-477b-82cf-72ffb2ea7f5f
##
  route_08_2018@2dd88ced-679d-4c0d-94ae-d3fbc01a1030
##
                                                  1567
  route 08 2018@2e192022-4b65-4984-9b6f-3cbd920f3598
##
##
  route_08_2018@2eb1ea14-50b1-4f24-8d06-751a3fdc67bf
##
  route_08_2018@2f39511c-e23c-4ccb-99c9-5d0999db71e8
##
  route 08 2018@2f40a1f4-11f2-4fe8-a311-44929351182e
##
##
  route 08 2018@2f806012-190b-4919-981b-5cd57a7a2a9d
  route_08_2018@2f88133a-47c7-4b00-a51a-90d16904f59b
  route 08 2018@30a02701-4ea2-473e-b623-0890ea879d0a
##
   route_08_2018@310400e4-7909-4579-a5fa-ce29e1e0922e
  route_08_2018@311d02a2-96b9-412d-ae7a-421e5bfd7468
##
   route_08_2018@314d6d1c-f94f-429c-b863-a2e581c26fb6
##
   route_08_2018@315ddbb9-c9d9-4da2-8720-7b9cc2536ccd
##
   route 08 2018@31666eaf-5918-4464-bc1e-b535da4b2ca8
##
  route 08 2018@31674d98-b1bb-458a-ab40-8e0e99c2161c
##
   route 08 2018@31bd33ae-4098-43ea-a11d-e4f7bedc2f45
##
  route 08 2018@31cd9d5c-199a-4bec-9214-39e1463089fe
##
  route 08 2018@323423be-32ea-4536-b348-ef1581674199
##
##
  route_08_2018@32501e2b-cdd7-42a3-a64d-8cfe1a15bdcc
##
  route 08 2018@329c8784-bc86-45e8-b090-1879e67a11fd
##
  route_08_2018@32cf4e30-82b9-4449-b98a-84df31bcfe0d
  route_08_2018@33128548-2a61-4eed-820b-a01a01c5e78e
  route 08 2018@333aedcb-1c4b-4002-b369-be2d5b9a7aea
##
                                                  1887
```

```
## route 08 2018@3398093b-14f1-476d-920e-252239162964
##
   route 08 2018@34e783d1-dbba-49cf-af0a-4a286b2d4d30
##
##
##
  route 08 2018@352cbcec-097e-495b-827d-b634ca6f7c90
##
  route 08 2018@3531c88e-4a96-4505-be94-6f2692752a2f
##
  route 08 2018@353d3a44-234e-46bb-ba42-3b1ab6c39b87
##
  route_08_2018@35764b83-042d-44a6-85cd-68870c5bd6e8
##
  route 08 2018@35f38ddf-27df-44ac-bd6d-cd37ffe8144f
##
##
  route_08_2018@35f69d86-847d-47ca-9f29-22fa93c91ec5
##
  route_08_2018@362e27e5-d831-4dab-88c0-5c32d52a9439
##
  route 08 2018@364aefc6-d601-431f-bbfd-4a4bd68be195
##
##
  route 08 2018@36649531-a99c-4a0c-9671-8545c1464aa0
##
  route_08_2018@36a7df43-de4f-47e6-9411-910d498a50c7
  route 08 2018@36b8773d-19db-43d0-987b-3c96e6e09d99
##
   route_08_2018@370ed543-09e9-4b24-a27d-8c8328c2ee66
  route_08_2018@37472f74-8c44-4229-beb5-a7980f4d5ab1
##
##
   route_08_2018@3797c3ba-d4ac-4a74-bcf0-0cd8d5910f36
##
   route_08_2018@37f1ca8f-859f-4452-ab68-9cfbed5c4f12
##
                                                    14
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##
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##
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tally(~ bike, data = July01)
## bike
                               928
##
     914
           916
                  923
                         926
                                      932
                                            934
                                                   940
                                                         941
                                                                945
                                                                       946
                                                                             951
##
     361
          2196
                 5856
                         961
                                  2
                                     2594
                                            168
                                                   328
                                                         6880
                                                                429
                                                                      4947
                                                                             654
                                                         976
                                                                       979
##
     952
           957
                  958
                         962
                               967
                                      970
                                            971
                                                   973
                                                                978
                                                                             984
##
     512
            337
                  341
                         977 15225
                                      155
                                            105
                                                  2554
                                                            3
                                                               1462
                                                                      2466
                                                                            3383
##
     985
           986
                  988
                         989
                               991
                                      996
                                            999
                                                  1001
                                                         1002
                                                               1010
                                                                      1012
                                                                            1019
                                93
                                        4
                                               4
                                                  1356
##
     123
          3569
                 1309
                        2583
                                                         564
                                                                 11
                                                                       167
                                                                            4994
##
    1020
          1021
                 1026
                        1028
                              1042
                                     1043
                                           1045
                                                  1046
                                                         1048
                                                               1049
                                                                      1050
                                                                            1051
    1835
                 4778 17077
                                                           58
                                                                      4597
##
          1668
                               753
                                       35
                                           2406
                                                    83
                                                               2151
                                                                             224
##
    1052
          1053
                 1054
                        1060
                              1062
                                     1063
                                           1071
                                                  1075
                                                         1077
                                                               1078
                                                                      1079
                                                                            1080
##
    1247
           1943
                  114
                          98
                              2448
                                      134
                                           3995
                                                  3734
                                                         1030
                                                                 56
                                                                      1988
                                                                               4
    1082
           1085
                 1087
                        1090
                              1091
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                                           1099
                                                  1102
                                                         1103
                                                               1107
                                                                      1109
                                                                            1110
##
##
     123
                        2275
                                                                269
                                                                        73
          1561
                  304
                              4755
                                     6543
                                            225
                                                   523
                                                          692
                                                                             445
##
    1111
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                 1118
                        1120
                              1121
                                     1122
                                           1126
                                                  1127
                                                         1129
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                                                                      1131
                                                                            1135
##
     610
              8
                   94
                         543
                              4015
                                       37
                                           4874
                                                  1421
                                                          112
                                                                923
                                                                        32
                                                                             377
```

```
##
                    2991
                                  430
                                           1341
                                                       3844
                                                                   4630
                                                                                                52
                                                                                                       4326
                                                                                                                   2295 18605
                                                                                    14
                               1173
                                            1175
                                                       1176
                                                                                           1182
                                                                                                       1183
                                                                                                                               1189
                                                                                                                                           1190
##
        1169
                    1170
                                                                   1178
                                                                               1180
                                                                                                                    1188
##
        2327
                    1400
                                4459
                                              295
                                                       1224
                                                                     344
                                                                                1337
                                                                                              178
                                                                                                        2244
                                                                                                                      177
                                                                                                                                  487
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        1191
                    1196
                                1200
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                                                       1209
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                                                                                            1214
                                                                                                        1216
                                                                                                                    1219
                                                                                                                               1220
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##
                                                                   1211
##
            12
                    5603
                                      3
                                              711
                                                         983
                                                                     436
                                                                                  875
                                                                                            1993
                                                                                                            62
                                                                                                                     332
                                                                                                                               2155
                                                                                                                                            2443
##
       1231
                               1234
                                            1235
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                                                                   1242
                                                                                1244
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                                                                                                        1248
                                                                                                                    1251
                                                                                                                               1252
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##
              8
                    3975
                                  206
                                              208
                                                         148
                                                                   1200
                                                                                    47
                                                                                              240
                                                                                                        2900
                                                                                                                     915
                                                                                                                               6390
                                                                                                                                            3626
##
        1257
                    1258
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                                            1260
                                                       1264
                                                                   1267
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                                                                                            1269
                                                                                                        1270
                                                                                                                    1271
                                                                                                                               1274
                                                                                                                                           1277
##
          317
                      367
                                1845
                                              621
                                                        3386
                                                                   2904
                                                                                    30
                                                                                              488
                                                                                                          404
                                                                                                                      102
                                                                                                                                      1
                                                                                                                                           7333
                                                                                            1289
##
       1278
                    1280
                                1281
                                            1282
                                                       1283
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                                                                                1288
                                                                                                        1291
                                                                                                                    1296
                                                                                                                               1297
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##
        2843
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                                6360
                                           1720
                                                       3604
                                                                   2627
                                                                                    70
                                                                                                60
                                                                                                        1122
                                                                                                                     418
                                                                                                                                 948
                                                                                                                                              611
                                           1304
                                                       1305
                                                                                                        1320
                                                                                                                    1322
                                                                                                                               1323
##
       1301
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                                                                                                                                            1325
##
            21
                    3934
                                  456
                                           4062
                                                         921
                                                                   2740
                                                                                1075
                                                                                              238
                                                                                                          470
                                                                                                                    5101
##
        1331
                    1336
                                1338
                                           1341
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                                                                                1345
                                                                                            1347
                                                                                                        1348
                                                                                                                    1349
                                                                                                                                1351
                               2301
                                           2372
                                                                                                                               2881
##
            11
                         4
                                                       4450
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##
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##
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##
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     17151df7-82be-4228-ae0d-ba00da5c3a34 171c54d3-4e73-4ae3-896e-8752586ea435
##
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                                                                                                                                                1132
##
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##
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##
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##
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##
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##
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##
##
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##
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##
##
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                                                                   1991
##
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##
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##
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                                                                                                                                           1389
##
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##
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##
##
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##
##
                                                                     488
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##
##
                                                                     855
##
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##
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##
##
##
     3952eb8c-1fc4-408f-adfe-d1a70d41a38d 3eec2e9d-ded5-4d28-bc2d-9e89e6f6ddf8
##
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##
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##
##
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##
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##
                                                                     138
                                                                                                                                             879
##
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##
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##
##
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##
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##
                                                                     127
      48bed532-6127-4667-a6ea-8141ae973fb1 493e5486-8437-412b-9de4-5bdb4cf2041d
##
##
                                                                     968
                                                                                                                                                 2
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##
##
                                                                     262
                                                                                                                                           1053
##
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##
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      4e331cb1-39a7-49d7-9bda-b3366d353fcc 4e6ce570-9c2c-4e65-aa35-32a55be36e0e
##
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##
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##
                                                                     181
                                                                                                                                           1337
##
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##
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##
##
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##
                                                                     618
                                                                                                                                             371
```

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##
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##
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##
   569f8442-f847-4d2e-94df-263c4ab21b9d 5a6528cd-733e-4247-90d7-794a2397ccd0
                                    1991
##
                                                                          4798
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##
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##
                                     586
                                                                           555
##
   5d41a33e-3656-4f39-b0f1-299e0058f28d 5fbb9c6f-3fe3-42a8-8ba3-e6eb3557559c
##
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##
   5fe2dadf-4338-4ce0-a1f6-ca91a30434e8 61c46ea8-a74e-438c-aeee-202ff51be639
##
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##
##
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##
##
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##
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##
##
##
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##
##
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##
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                                                                          1116
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##
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##
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##
##
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##
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                                                                           404
```

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##
                                     525
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##
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##
##
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##
##
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                                                                          1481
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##
##
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##
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##
                                    2143
                                                                          1867
   ab3b2f54-b38b-4d53-b3f9-718c062f5f25 abcae3bf-80a7-45fe-b732-e0cbff08a30c
##
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##
##
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##
##
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##
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##
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##
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##
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##
                                    1585
                                                                          1882
##
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##
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##
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##
                                    557
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##
                                    170
   c9134a27-c846-4477-b542-cc290f485a45 cbad42a3-4d00-4a35-b8bc-07b88e092acf
##
   cbdc373c-0d8c-4643-8b6f-559203c3cda9 cc068b5c-2f8e-4fa7-9a74-9556a83c119f
##
##
                                   2343
                                                                        1378
##
   cdc1d099-b2dd-4cf1-a88a-a35801e9f9de cdd27770-63fe-4862-a672-b56e3d5f16f9
##
                                    101
                                                                         376
##
   cf39627c-403e-49f9-af48-fb302edca1df cf44839f-bc78-470d-81bd-9c54f18edeca
##
                                   1126
   cf855b77-1193-4619-8871-3f86ededc0be d1fc7cd3-85cc-4d5e-9d22-c025d59c796d
##
##
   d2044bca-f40d-4b00-93ad-3d7fa6197a33 d2174539-47a8-4a6c-8092-185eab9c0901
##
##
  d2d5b0a9-d0c4-4c56-861b-e14845428baf d3d66f92-fa42-4cfa-8ce1-d7abd5b2ec5f
##
##
                                    388
##
  d81efa72-1325-4e02-8ea2-acf6f49de9c6 d8da8ef7-1875-49cc-bd78-7c0b31bc0d39
##
   e0707bac-c7f8-48d4-81ac-6933e55b7ee3 e0b6a96b-d717-49e9-aaf1-a981ee85b458
##
##
##
   e1267c21-fab7-4474-9ee0-62d8954b77d6 e1c45f4b-84e2-4f2f-9208-1d0e3746fae6
##
                                   1245
   e28a5c0c-30be-4826-aa1d-a2daf6581816 e2ab1cb4-2e8c-4e8e-ad28-0ffda362e32f
##
##
                                   1897
   ##
##
                                    186
##
   e7383478-4ffb-44fb-9c5c-0de6686ce1bf e7fbffd6-42c2-46bc-8fd9-1dd8f6b4ad89
##
                                    282
                                                                          11
   eb4e94d6-096e-4037-8684-f0a98b394839 ebf53fc3-1caf-4e70-a64c-25ac07773ad3
##
##
                                                                          71
                                   1925
   ee8113ac-512a-4ea1-a98f-9f493e68cb25 eef57ea0-6670-42d5-8a34-fd8f2fbbe890
##
##
                                    230
##
   eefa0c0c-80b6-431c-9e2e-e448a0206ec0 ef074083-3dd1-4292-ac6b-749fa93e9672
##
   ef8d505e-df73-439f-b19b-41d210e562f2 efac4af4-56af-4209-b433-b04d394b7d06
##
##
                                                                        1507
  f1c64d53-ef4a-4adc-9d62-14431e76754d f2e0992e-93a0-4868-a1bc-ef665e2ae3c5
##
##
                                    149
##
  f3cc17fa-4e87-4534-b2d7-8ef865729e79 f517005b-4559-4d10-940b-9f30474c119d
                                    66
##
  f5610f7d-a9c7-4eab-bf91-078f739995f0 f57d0445-14db-41bd-9fa4-d214e626c661
                                    229
##
  f8f6b520-cb9a-41f4-9e13-9518ac202b37 f939e200-a24f-4a35-8c74-925e522163a0
##
                                   1401
                                                                        1117
##
  f9c78dab-8b20-4ce2-bc15-d65df9b37a17 fa3bd629-58f4-4234-9e85-9c21bd0b3d5a
##
                                   2442
                                                                        1883
##
  fa789aec-d6c6-4e4d-b95b-7fde771fe64b fa83e608-accd-4a7a-9286-2326cbdc48c0
##
## fca16311-803e-4737-b03d-86e54d069c29 fcefaaeb-45e8-43dd-8cbb-053bde6c9f83
##
                                                                         656
                                   1124
```

```
## fe258c72-2eed-43f3-b598-64740f635d8d
##
                                1071
onebike <- filter(July01, bike == 971)</pre>
glimpse(onebike)
## Observations: 105
## Variables: 6
## $ route_id <chr> "route_08_2018@835c5e40-b8a7-4025-bc25-9afd05afd905"...
## $ bike
            <chr> "2018-08-26 00:13:32+00", "2018-08-26 00:13:37+00", ...
## $ date
## $ latitude <dbl> 42.38736, 42.38736, 42.38736, 42.38736, 42.38736, 42...
## $ longitude <dbl> -72.52684, -72.52684, -72.52684, -72.52684.
            <chr> "119fdbab-6388-41fb-be89-dc980d0e9bfa", "119fdbab-63...
## $ user_id
oneuser <- filter(July01, user_id == "f517005b-4559-4d10-940b-9f30474c119d")
glimpse(oneuser)
## Observations: 83
## Variables: 6
## $ route_id <chr> "route_08_2018@8a43666e-075f-4d68-be72-77df5f2a3fb6"...
## $ bike
             <dbl> 1129, 1129, 1129, 1129, 1129, 1129, 1129, 1129...
## $ date
             <chr> "2018-08-25 13:51:10+00", "2018-08-25 13:51:15+00", ...
## $ latitude <dbl> 42.21095, 42.21095, 42.21095, 42.21095, 42.21095, 42...
## $ longitude <dbl> -72.62060, -72.62060, -72.62060, -72.62060, -72.6206...
## $ user_id <chr> "f517005b-4559-4d10-940b-9f30474c119d", "f517005b-45...
```