## Data Sheet

Use the information from this data sheet to try out your algorithm.

| Type of Information | Information |
| --- | --- |
| **Today’s Date** | September 5 |
| **Sound** | There’s a lot of sound in the environment |
| **Movement** | The phone is moving quickly |
| **User’s Location** | location.png |
| **Locations of Area Schools** | schools.png |

| Type of Information | Information |
| --- | --- |
| **Weather Report** | Today: Sunny, 45° FTomorrow: Rainy, 42° F |
| **Movie Reviews** | Since Then: 4/5 "Hilarious!"Mills: 5/5 "Even better than the book!"The Wait: 2/5 "Boring and predictable."Cargo: 3/5 "Exciting, but not much more."The Watch 2: 3/5 "If you loved the first one, you'll want to see this." |
| **Movie Showings** |  Central Cinemas: * *Since Then* (PG - Comedy)
* *Mills* (R - Drama)
* *The Wait* (PG - Mystery)
* *Cargo* (Action)

 Midtown 5: * *The Watch 2* (PG - Action)
* *Since Then* (PG - Comedy)
* *Mills* (R - Drama)

 Highlights 8: * *The Wait* (PG - Mystery)
* *Cargo* (Action)
* *Since Then* (PG - Comedy)
* *Mills* (R - Drama)
 |
| **User’s Favorite TV Shows** | *The Secret Town* (Mystery)*100 Years* (Drama) |
| **User’s Favorite Books** | *Whistler* (Mystery)*Mills* (Drama) |
| **User’s Favorite Movies** | *The Watch* (Action)*Further* (Mystery)*The Last Night* (Drama) |
| **Cinema Locations** | theaters.png |