**File**

1. open

   ```
   1 big str
   read
   readlines
   ```

2. readline

   ```
   for
   up to next \n
   and including
   ```

   ```
   hi there
   how are you
   ```

   ```
   "hi there \n"
   "how ...
   ```

---

**Web**

1. `urllib.request.urlopen`

   ```
   1 big bytestring
   read
   readlines
   ```

2. readline

   ```
   for
   ```

   ```
   readlive
   readlive
   readlive repeatedly
   ```

3. `bytestring.decode("utf-8") -> str`
XML

<Person>
  <name>Buzzie</name>
  <age asof="1982">103</age>
</Person>

JSON

```json
{
  "name": "Buzzie",
  "age": 103
}
```
\[ n = \text{header index} \left( \text{"name"} \right) \]

For each row:
- Look at entry \( n \)
- Latitude
- Longitude
- NaN
- Address...

2\(^{nd}\) entry in 3\(^{rd}\) row
3\(^{rd}\) entry in 2\(^{nd}\) row