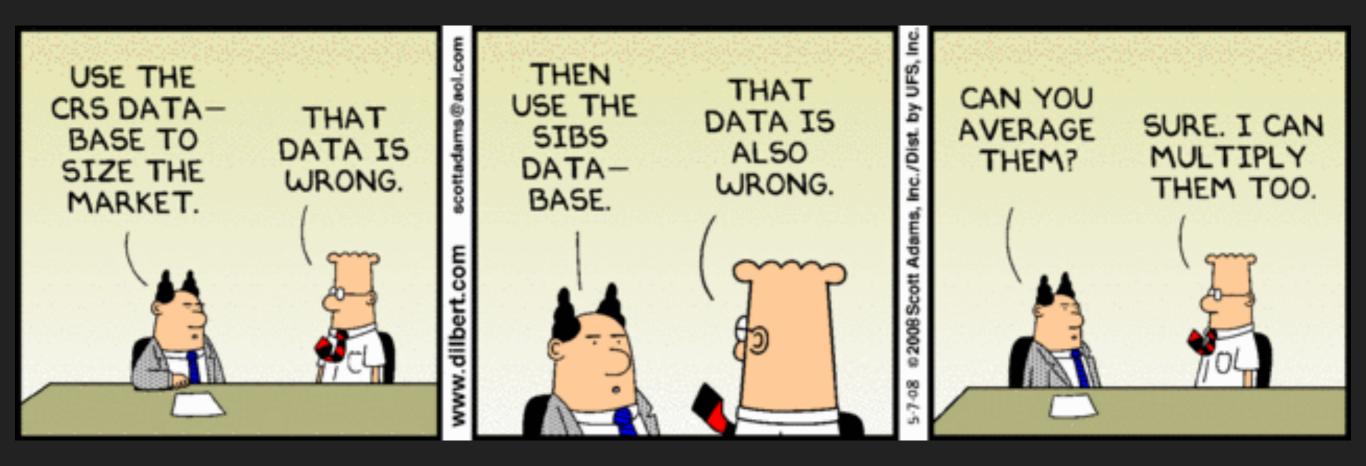
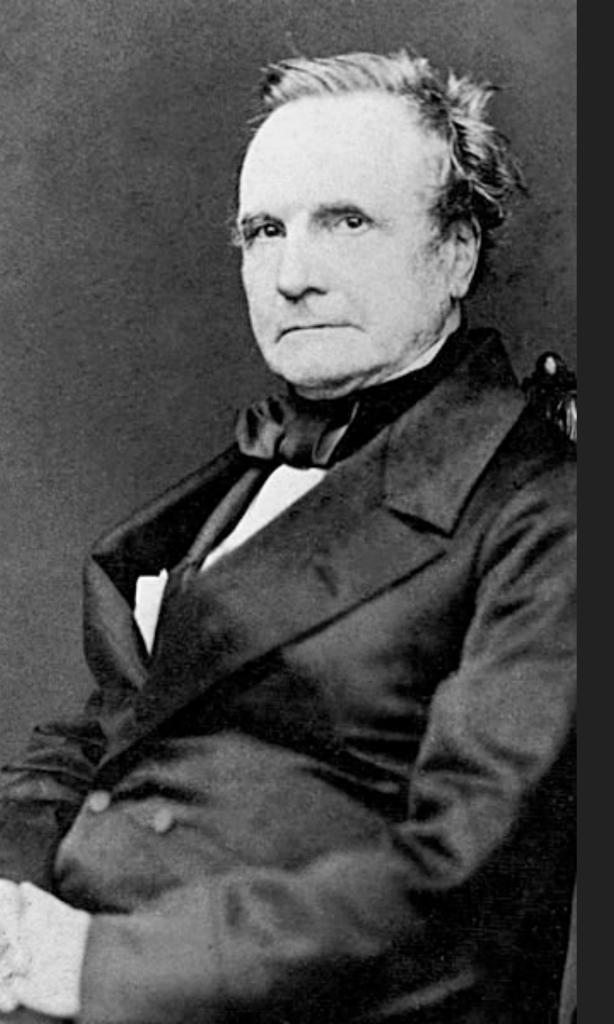
# **GARBAGE IN-GARBAGE OUT**

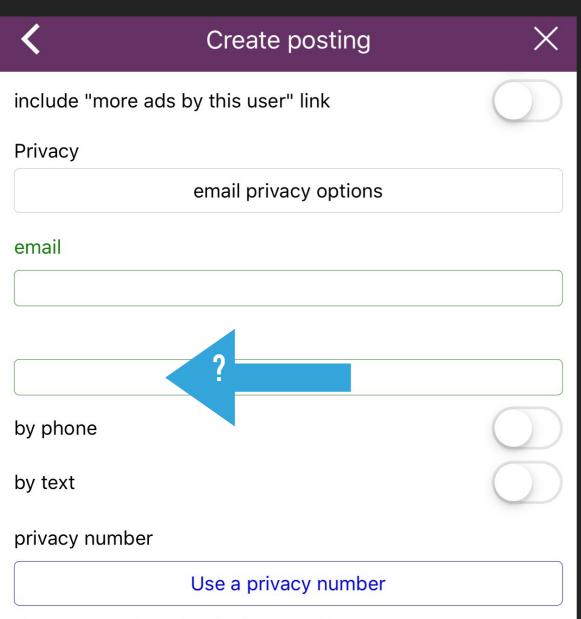
JONAVL JON CLANCY





"On two occasions I have been asked, - 'Pray, Mr. Babbage, if you put into the machine wrong figures, will the right answers come out?' I am not able rightly to apprehend the kind of confusion of ideas that could provoke such a question."

### -CHARLES BABBAGE



Your personal number is displayed for everyone to see; be secure and protect your privacy.

phone number

extension

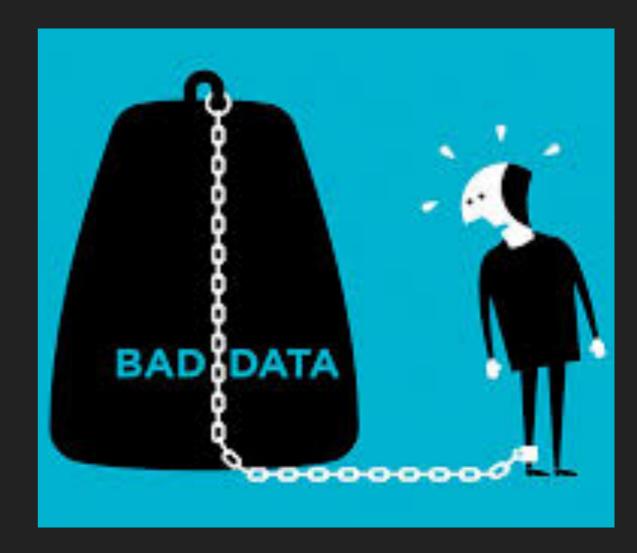
contact name

#### THESE RESULT WHEN AN INVALID DATA TYPE IS ENTERED INTO A FIELD

## PROBLEMS OF TYPE

### **PROBLEMS OF QUALITY**

- Inaccurate Customer and Contact Data
- Big data makes it hard to focus
- Duplicate or Obsolete Data
- Compliance issues
- Reconciling data quality issues during a merger
- Inaccurate transaction data
- Operational productivity roadblocks
- Growth and expansion impacts
- Finding a data champion is tough when everyone is busy



### BIBLIOGRAPHY

- https://www.atlasobscura.com/articles/is-this-the-first-timeanyone-printed-garbage-in-garbage-out
- Adams, Scott, "Dilbert" <u>www.dilbert.com</u>

- http://ds.datasourceconsulting.com/blog/top-10-dataquality-problems-part-1
- http://ds.datasourceconsulting.com/blog/top-ten-dataquality-problems-part-ii