Test A errors.csv

Contains all the supported data types and should have the following errors:

* Col1: type – integer
  + Errors: row 12 – repeated
* Col2: type – integer
  + Errors: row 14 – float
  + Row 13 – outlier
  + Row 15 – outlier
  + Row 24 – outlier
  + Row 25 – float
* Col3: type – string
  + Errors: row 8 – typo
  + Row 17 – typo
* Col4: type – enum
  + Errors – Row 4 – not enum
  + Row 9 – typo
  + Row 18 – not enum
* Col5: type – bool
  + Errors – row 5 – typo
  + Row 8 – not bool
* Col6: type – float
  + Errors – row 3 – int
  + Row 15 –int & outlier
  + Row 20 - outlier
  + Row 23 – int & outlier
* Col7: type – email
  + Errors – row 18 – empty
  + row 23 – invalid email
* Col8: type – currency
  + Errors – row 21 – outlier
  + Row 23 – outlier
* Col8: type – string
  + Errors: row 21 – empty
* Col9: type – time
  + Errors: row14 –invalid
* Col10: type – day
  + Errors: row 11 – typo
  + Errors: row 19 – typo
* Col11: type – float
  + Errors – row 9 – empty
  + Row 18 - outlier
  + Row 23 – int
* Col12: type – float
  + Errors – row 6 – outlier
  + Row 17 – outlier
* Col13: type int
  + Errors – row 13 – empty
  + Row 23 – error
  + Row 24 –error
* Col14: type – scientific notation
  + Errors: row 8 –outlier
  + Row 14 – outlier
  + Row 18 – outlier
  + Row 23 – outlier
* Col15: type – scientific notation
  + Errors: row 8 – float
  + Errors: row 14 outlier
  + Row 15 – int
  + Row 16 – outlier
  + Row 20 – outlier
* Col16: type – identifier
  + Errors: row 4 – too long
  + Row 14 – too short
* Col17: type – Numeric
  + Errors: row 13 – outlier
  + Row 18 – outlier
  + Row 22 – outlier
  + Row 23 – empty
* Col18:type – char
  + Errors – row 19 – string
  + That is all
* Col19: type – date
  + Errors: row 12 – outlier (future)
  + Row 13 – invalid date
  + Row 19 – future
  + Row 18 – invalid (month only)
  + Row 20 – outlier
  + Row 22 – invalid date
  + Row 23 – invalid date
* Col20:type – date (dashed)
  + Errors: row 9 – invalid year
  + Row 12 – invalid day
  + Row 16 – typo
* Col21:type – date (American ie mm/dd/yy)
  + Errors: row 7 – invalid year
  + Row 21 – invalid month
  + Row 23 – invalid date

Test A.csv

Has the same data but the errors are corrected