```mermaid
flowchart

Start([Start]) --> read_file[/read_file/]
read_file --> maxnumber[maxnumber = 0]
maxnumber --> minnumber[minnumber = 0]
minnumber --> Q1{Is there a value in the file?}

Q1 -- TRUE --> amount[amount = int(value)]
Q1 -- FALSE --> maxout[/maxnumber/]

amount --> Q2{Is amount > maxnumber}
Q2 -- TRUE --> maxassign[maxnumber = amount]
Q2 -- FALSE --> Q3{Is amount < minnumber}

Q3 -- TRUE --> minassign[minnumber = amount]
Q3 -- FALSE --> loop

maxout --> minout[/minnumber/]
minout --> End([End])
```

Is there a value in the file?

TRUE FALSE

amount = int(value)

maxnumber

Is amount > maxnumber

TRUE FALSE

maxnumber = amount

minnumber

Is amount < minnumber

TRUE FALSE

minnumber = amount

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Project 14 Flowchart