```
import pandas as pd
import numpy as np
import sklearn
import statistics
from sklearn import datasets
from scipy.stats import describe
df = pd.read_csv("Employee.csv")
summarystats =df.groupby("Age")["PaymentTier"].agg(['mean','median','min','max',
print(summarystats)
```

```
        mean    median  min  max      std
Age
22    2.632653    3.0    1    3   0.635540
23    2.645833    3.0    1    3   0.635462
24    2.701299    3.0    1    3   0.565154
25    2.686603    3.0    1    3   0.566755
26    2.696124    3.0    1    3   0.557891
27    2.700800    3.0    1    3   0.547502
28    2.719048    3.0    1    3   0.536833
29    2.704348    3.0    1    3   0.552468
30    2.636364    3.0    1    3   0.615289
31    2.736000    3.0    1    3   0.540967
32    2.734848    3.0    1    3   0.522178
33    2.709677    3.0    1    3   0.537598
34    2.669118    3.0    1    3   0.609251
35    2.699187    3.0    1    3   0.557144
36    2.618705    3.0    1    3   0.606674
37    2.709220    3.0    1    3   0.554707
38    2.713235    3.0    1    3   0.607461
39    2.656489    3.0    1    3   0.617327
40    2.761194    3.0    1    3   0.537036
41    2.768293    3.0    1    3   0.479165
```

In [ ]: