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    "### 1- Sex / nominal / -- / M, F, and I (infant) \n",
    "### 2- Length / continuous / mm / Longest shell measurement\n",
    "### 3- Diameter / continuous / mm / perpendicular to length\n",
    "### 4- Height / continuous / mm / with meat in shell\n",
    "### 5- Whole weight / continuous / grams / whole abalone\n",
    "### 6- Shucked weight / continuous / grams / weight of meat\n",
    "### 7- Viscera weight / continuous / grams / gut weight (after
bleeding) \n",
    "### 8- Shell weight / continuous / grams / after being dried\n",
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    "import seaborn as sns \n",
    "from scipy import stats\n",
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    "%matplotlib inline\n",
    "\n",
    "\n",
    "### model process \n",
    "from sklearn import linear model as lm \# modelling \n",
    "from sklearn.model selection import train test split\n"
```

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         Diameter\n",
    **
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         Whole weight\n",
         Shucked weight\n",
         Viscera weight\n",
    "
         Shell weight\n",
         Rings\n",
    11
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    **
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    "
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    **
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    **
         0.095\n",
         0.5140\n",
```

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**
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"
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    1.0945\n",
**
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   \n",
```

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     **
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     **
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                                       0.2255
                                                    0.0995
\n",
     "2
           F
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                                                    0.2565
\n'',
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                     0.365 0.125
                                       0.5160
           M
                                                    0.2155
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                                  0.2050
     '' 4
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                                                    0.0895
           I
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          F
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                                       1.1760
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\n",
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          F 0.625
                      0.485 0.150
                                       1.0945
                                                    0.5310
\n",
     "4176
          M 0.710 0.555 0.195 1.9485
                                                   0.9455
\n",
     "\n",
     **
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                 0.1010
     "1
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                            0.0700
                                      7 \n",
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                                     7 \n",
     " 4
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                           0.0550
     "...
                                    ... \n",
                              . . .
     "4172
                0.2390
                           0.2490
                                        \n",
                                     11
     "4173
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     "4174
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                           0.2960
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```

```
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    M\n",
**
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    0.265\n",
    0.090\n",
**
    0.2255\n",
"
    0.0995\n",
    0.0485\n",
    0.070\n",
**
    7\n",
**
   \n",
   \n",
    2\n",
"
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    0.530\n",
"
    0.420\n",
**
    0.135\n",
**
    0.6770\n",
    0.2565\n",
**
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"
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    9\n",
"
   \n",
11
   \n",
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**
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```

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7\n",
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viscera weight \\\n",
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             0.455
                       0.365
                               0.095
                                           0.5140
                                                          0.2245
      \n",
0.1010
      "1 M
             0.350 0.265
                               0.090
                                           0.2255
                                                         0.0995
0.0485
      \n",
      "2 F
             0.530 0.420
                                          0.6770
                               0.135
                                                        0.2565
0.1415 \ n",
      "3 M
             0.440
                      0.365
                               0.125
                                          0.5160
                                                        0.2155
0.1140 \n",
      "4 I
             0.330 0.255
                             0.080
                                          0.2050
                                                        0.0895
0.0395 \n'',
      "\n",
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      '' 0
               0.150 15 \n",
      "1
                         7 \n",
                0.070
      "2
                         9 \n",
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      "3
                0.155
0.055
                         10 \n",
7 "
      '' 4
                0.055
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11
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    diameter\n",
    height\n",
**
    whole weight\n",
    shucked weight\n",
    viscera weight\n",
"
    shell weight\n",
"
    <th>rings\n",
   \n",
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**
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**
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11
    0.2490\n",
**
    11\n",
   \n",
**
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11
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    0.135\n",
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"
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"
    0.2145\n",
    0.2605\n",
**
    10\n",
"
   \n",
"
   \n",
    4174\n",
**
    M\n",
"
    0.600\n",
     0.475  n",
    0.205\n",
**
   1.1760\n",
    0.5255\n",
```

```
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           9\n",
     **
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     **
          0.625\n",
     "
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     "
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     **
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     **
          0.5310\n",
     **
          0.2610\n",
     "
          0.2960\n",
     11
          10\n",
         \n",
     "
         \n",
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           4176\n",
     "
           M\n",
     "
          0.710\n",
     "
           0.555  n",
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     "
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     "4173
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                       0.440
                                        0.9660
           Μ
                                                     0.4390
n",
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                       0.475
                              0.205
                                        1.1760
                                                     0.5255
           Μ
\n",
     "4175
           F
              0.625
                       0.485
                              0.150
                                        1.0945
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                    0.555
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                 0.2390
     "4173
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     "4174
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                             0.3080
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                             0.2960
     "4176
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11

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                    float64\n",
   "whole weight
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   "shell weight
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```
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                         4177 non-null float64\n",
    " 2
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        diameter
    " 3
         height
    " 4 whole weight 4177 non-null float64\n",
    " 5 shucked weight 4177 non-null float64\n",
    " 6 viscera weight 4177 non-null float64\n",
    " 7 shell weight
                       4177 non-null float64\n",
    " 8 rings
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     "length
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     "diameter
                       0\n",
     "height
                        0\n",
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    "shell weight
                       0\n",
    "rings
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**
     rings\n",
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see\n",
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SOcElRcWZqDJ5urQQOSO84dr00tQQwU2RLbPxcOZgr+lpaWgaZr929Z4Cs9tcSE6ySGyiEV0G4TS1 61tc2LWlSb8bfsRNhihVUhwut2Jf/3kJ6CcbLFjUN9wzP5//RGpkXOSWcy8bNaVfv/ZZHVzGG9LJ2 XB6fayJdGM/NcLU3NwstmBJ65Nx0d7TmL2CBMkJDAkKQK1bXbMHW1Gk80FtUyC+8emQEaSKK23sNU atW1OPP7RAbx5Wz4e3dQ5z1k3Mx/zN3YGLTYWV/NKpy+H8uWeCKExbc3OMqyYmos3vz+Gm67ox7Et RqO32caXWjSo5TBoFJwGiMwc+MYhRhjUcqD+PiqOjw9D+0Xqhak5eOQ/+/Hy135Zh6evz0JiuArVL XYYI9U801o8MRNqGcmpvqMAp7fz/qWkn3RV2eTAa9+WY8WUXMzqaHQ7OS9RsBkZs7Zes7MMr88cjL ljklmbD1y7nK8qmdiz4Pcj1DpZQpBsfIbZtreK34j9q8N1uDanD0c6bMXUHMwc1o8jT7Lkukw8cU0 ax48WFZhBB/3MTg+FuDDu76aUkVDLpXjt20Mc3/3KN2V45oZsjr6wOZbf/L2owAyvj9sHaPmUHMHn rm1z4sEA5vC6mYN5MpEvflWKt27P52nBzxtjRrPNddb5a0+e+3Y50AwqhwkMAwBN0y0EQQw620EEQ UwAsBqABMAbNE0/H/T5VQA2AzjesekjmqaXduVYEZcG6XE6vDErHy12D6QkAbmMEBS3HxC1RXmD1T eovPhVKVbPGIiiIC3YyiY7TyuJYSC/fLO/bEynlKKuzYGbrkjCwVPcwfREo03QCRAE9++eHGwTwQV F+XU3hVinGqVUMMMuI4HHr00HRdFYfeMqNFmdiNarcPc/O8uimRJCJqAr1OBkyRZ/5nPOKBMGRGuh 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P8ddQKvz5xYIayWkGDYTo3hp0eJuhmMssKj9u854Qou3n9XL90oZSP1SqF4dOLkb3bWy5GnwKKZdmlunderformun$ $\verb|ej7oAKIr6iWXZCRf1Ih3k5uayRUVF1+JShG5gGBaHK1uw5KXvRMb65MIs1LTYYQxR408dHaPNRg3u|\\$ nmHBc3tLBJP+1XmJqtJA7hzLpyTqvR8rcfMVJpiNWlhdPsFCoTDPqk8P+xe4JoMW9VYXYsLU8Hh9e GDnEZiNGqzOT00L3Y3oMDUmjzVCLqelPkpf6NOqgdjqpedUnRW/f05rkT2989+TYXP5EB2qhsmgxd lmO2ranGhzeNBoc+PFfadw+1XjYPdOLirMRq3uvDoRepVcoFHInfOlZbk4cq4Vm/eUICkqBMunjsO 5FqdqwHt8XqZ0Shl0KjkqmmxYu+s4f26uKUlaXBiuNEdAre6PIq+eQWWrpbXt2FdSj9f3n+G1+zq9 v8CA0fq5GVDKWKx8+xDUChrPLsnGnX//8ZLu0BIuKYPKTqcSr5fBt2WNKCpvqlJGI1Qtx+OfFqt8S VJ0CBweH4w6FcYadShvt0H/SusRG66Fj2Vxqs4Kh8cHCsCLHU3quAwLDn/QIQc2pweF0w4CAJ6/0Y cPIK/JT4HTy4gm7gaNHA02D6L0KozSg1DeaMOL+07zG8Er85Lwp4Dg8T3XJkGnkmH9Pzt93ro5GVD IKD77L6LjcwyRe3rI2SrDsDjdYENFkw1apRzRoSrEh2tR2WLHjxUteDjg9+LGqsIdft/MbRZ0nXNJ bcq/sb8c83PiJW0tMPqXON+LDVPjzmkJcH190KkVAqmAx+Z1YMuek4IFqVpBY+PCLBTXtkPWkZXEs BQvU8SVofoYFht2+6UvXr11Eqpb/dmmNE0hwaiDXEahstmOFruXr1h578dKKOUUttw0AXa3b6hvRq 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   \n",
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"
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"
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    0.155\n",
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11
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**
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    1\n",
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   \n",
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viscera weight \\\n",
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                          0.095
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                                                    0.2245
0.1010 \ \n'',
      "1 0.350
                         0.090
                  0.265
                                      0.2255
                                                    0.0995
      \n",
0.0485
      "2 0.530
                  0.420
                         0.135
                                      0.6770
                                                    0.2565
0.1415 \n",
      "3 0.440
                   0.365
                         0.125
                                      0.5160
                                                    0.2155
      \n",
0.1140
      "4 0.330
                   0.255
                         0.080
                                     0.2050
                                                    0.0895
0.0395
      \n",
      "\n",
      " shell_weight rings sex_F sex_I sex_M \n",
      '' O
               0.150 15 0 0 1 \n",
               0.070
                       7
9
      "1
                                            1 \n",
                               0
                                     0
      "2
                                            0 \n",
               0.210
                               1
                                     0
               0.155
                       10
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                                     0
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              0.055 7
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     '' 4
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```
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    diameter\n",
    height\n",
    whole weight\n",
    shucked weight\n",
    viscera weight\n",
11
    shell weight\n",
**
    rings\n",
    sex_F\n",
**
    <th>sex_I\n",
**
    <th>sex M\n",
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          0.485\n",
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viscera weight \\\n",
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                         0.135
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0.2145
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                         0.205
          0.600
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                                                 0.5255
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                          0.150
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                          0.195
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                                                 0.9455
0.3765
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     "\n",
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  "print(train_data.shape) \n",
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"
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```

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e=\overline{2})"
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    "from sklearn import linear model as lm\n",
    "model=lm.LinearRegression()\n",
    "results=model.fit(X_train,y_train)"
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   }
   ],
   "source": [
   "accuracy = model.score(X train, y train) # SCORE is used to find the
accuracy\n",
    "print('Accuracy of the model:', accuracy) \n"
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    ]
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   "\n",
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               text-align: right; \n",
            }\n",
       "</style>\n",
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```

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   height\n",
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 </thead>\n",
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**
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   2711\n",
   0.190\n",
   0.030\n",
**
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  \n",
   3543\n",
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**
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  \n",
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    0.100  n",
```

```
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   **
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                  ...\n",
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},

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