Feature Selection(12):

1. Query Length(A)(0)
2. Query Digit Count(AR)(43)
3. Query Letter Count(AX)(49)
4. Domain Token Count(B)(1)
5. Path Token Count(C)(2)
6. Domain Length(U)(20)
7. Path Length(V)(21)
8. Entropy(BV)(73)
9. URL Digit Count(AM)(38)
10. URL Letter Count(AS)(44)
11. Number of Special Characters in URL(BF)(57)
12. Number of dots in URL(AI)(34)

Drop those columns with infinity and NANs

1. argPath Ratio AF(31)
2. NumberRate\_Extension BN(29)
3. Entropy\_DirectoryName BX(75)
4. Entropy\_Extension BZ(77)

->>>>>>>>>

New Feature Selection(14):

1. pathurlRatio(AA)(26)
2. domainUrlRatio(AD)(29)
3. pathDomainRatio(AE)(30)
4. Query Length(A)(0)
5. ~~Query Digit Count(AR)(43)~~
6. ~~Query Letter Count(AX)(49)~~
7. ***Query Digit Letter Ratio***
8. Domain Token Count(B)(1)
9. Path Token Count(C)(2)
10. Domain Length(U)(20)
11. ~~Path Length(V)(21)~~
12. Entropy(BV)(73)
13. URL Digit Count(AM)(38)
14. URL Letter Count(AS)(44)
15. Number of Special Characters in URL(BF)(57)
16. Number of dots in URL(AI)(34)

Latest Feature Selection

1. Query Length(A)(0)
2. Domain Token Count(B)(1)
3. Path Token Count(C)(2)
4. Domain Length(U)(20)
5. Entropy(BV)(73)
6. URL Digit Count(AM)(38)
7. URL Letter Count(AS)(44)
8. Number of Special Characters in URL(BF)(57)
9. Number of dots in URL(AI)(34)

# without Query Length(A)(0)

# without Domain Token Count(B)(1)

# without Path Token Count(C)(2)

# without Domain Length(U)(20)

# without Number of dots in URL(AI)(34)

# without URL Digit Count(AM)(38)

# without URL Letter Count(AS)(44)

# without Number of Special Characters in URL(BF)(57)

# without Entropy(BV)(73)

1. Entropy Domain(BW)(74)
2. argPathRatio(AF)(31)
3. ArgUrlRatio(AB)(27)
4. ArgDomanRatio(AC)(28)
5. pathurlRatio(AA)(26)
6. CharacterContinuityRate(AK)(36)
7. NumberRateFileName(BM)(64)
8. domainUrlRatio(AD)(29)
9. NumberRateURL(BJ)(61)
10. PathDomainRatio(AE)(30)
11. NumberRate AfterPath(BO)(66)
12. Avgpathtokenlen(F)(5)