## Handling Null Values

```
In [19]:
```

data.info()

19 Redirect

23 Iframe

20 on\_mouseover

21 RightClick

25 DNSRecord

27 Page\_Rank

31 Result

26 web\_traffic

28 Google\_Index

dtypes: int64(32)

memory usage: 2.7 MB

29 Links\_pointing\_to\_page

30 Statistical\_report

22 popUpWidnow

24 age\_of\_domain

data.isnull().any()

```
RangeIndex: 11055 entries, 0 to 11054
Data columns (total 32 columns):
                                Non-Null Count Dtype
    Column
    index
                                11055 non-null int64
    having_IPhaving_IP_Address
                                11055 non-null int64
2 URLURL_Length
                                11055 non-null int64
   Shortining_Service
                                11055 non-null int64
   having_At_Symbol
                                11055 non-null int64
    double_slash_redirecting
                                11055 non-null int64
    Prefix Suffix
                                11055 non-null int64
    having_Sub_Domain
                                11055 non-null int64
    SSLfinal_State
                                11055 non-null int64
    Domain_registeration_length 11055 non-null int64
10 Favicon
                                11055 non-null int64
11 port
                                11055 non-null int64
12 HTTPS_token
                                11055 non-null int64
13 Request_URL
                                11055 non-null int64
14 URL_of_Anchor
                                11055 non-null int64
15 Links_in_tags
                                11055 non-null int64
16 SFH
                                11055 non-null int64
17 Submitting_to_email
                                11055 non-null int64
18 Abnormal_URL
                                11055 non-null int64
```

11055 non-null int64

```
Google_Index
                                           11055 non-null int64
          29 Links_pointing_to_page
                                           11055 non-null int64
          30 Statistical_report
                                           11055 non-null int64
          31 Result
                                           11055 non-null int64
         dtypes: int64(32)
         memory usage: 2.7 MB
Out[19]: index
                                        False
         having_IPhaving_IP_Address
                                        False
         URLURL_Length
                                        False
         Shortining_Service
                                        False
         having_At_Symbol
                                        False
         double_slash_redirecting
                                        False
         Prefix_Suffix
                                        False
         having_Sub_Domain
                                        False
         SSLfinal_State
                                       False
         Domain_registeration_length
                                       False
         Favicon
                                       False
         port
                                        False
         HTTPS_token
                                        False
         Request_URL
                                       False
         URL_of_Anchor
                                        False
         Links_in_tags
                                       False
         SFH
                                       False
         Submitting_to_email
                                       False
         Abnormal_URL
                                       False
         Redirect
                                       False
         on_mouseover
                                       False
         RightClick
                                       False
         popUpWidnow
                                       False
         Iframe
                                       False
         age_of_domain
                                       False
        DNSRecord
                                       False
        web_traffic
                                       False
         Page_Rank
                                       False
        Google_Index
                                       False
         Links_pointing_to_page
                                       False
        Statistical_report
                                       False
        Result
                                       False
        dtype: bool
```