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| Column Name | Data Type | Description |
| battery\_power | Numeric | Battery capacity of phone in Milliamperes (mah) |
| Bluetooth | Binary | Whether phone has Bluetooth feature or not |
| clock\_speed | Numeric | Clock Speed in Giga Hertz (ghz) |
| dual\_sim | Binary | Whether phone has Dual Sim functionality or not |
| front\_camera\_megpixels | Numeric | Resolution of front camera in megapixels |
| four\_g | Binary | Whether phone has Bluetooth feature or not |
| internal\_memory | Numeric | Internal memory in megabytes (mb) |
| mobile\_depth | Numeric | Mobile depth in centimeters (cm) |
| mobile\_weight | Numeric | Mobile weight in grams (gm) |
| n\_cores | Numeric | Number of cores in the mobile phone |
| primary\_camera\_megapixels | Numeric | Resolution of rear camera in megapixels |
| pixel\_height | Numeric | Height of pixel resolution on screen |
| pixel\_width | Numeric | Width of pixel resolution on screen |
| ram | Numeric | Random Access Memory (RAM) in megabytes (mb) |
| screen\_height | Numeric | Screen height in centimeters (cms) |
| screen\_width | Numeric | Screen height in centimeters(cms) |
| screen\_time | Numeric | Total Screen time in hours (hrs) |
| three\_g | Binary | Whether phone has Bluetooth feature or not |
| touch\_screen | Binary | Whether phone has a touch screen or not |
| wifi | Binary | Whether phone supports Wi-Fi functionality or not |
| price\_range | Categorical | Price range of phones starting from 0 (cheapest) to 3 (costliest) |