

LOADING THE DATASET

| | |
|-------------|--|
| Team ID | PNT2022TMID51005 |
| ProjectName | Visualizing and Predicting Heart Diseases with an Interactive Dash Board |

You must connect your data to IBM Cognos before you can create a view and perform any analysis. Cognos allows users to connect to a wide range of data that is kept in various locations.

Dataset:

| Age | Sex | Chest pain | BP | Cholestero | FBS over 12 | EKG results | Max HR | Exercise an | ST depressi | Slope of ST | Number of | Thallium | Heart Disease |
|-----|-----|------------|-----|------------|-------------|-------------|--------|-------------|-------------|-------------|-----------|----------|---------------|
| 70 | 1 | 4 | 130 | 322 | 0 | 2 | 109 | 0 | 2.4 | 2 | 3 | 3 | Presence |
| 67 | 0 | 3 | 115 | 564 | 0 | 2 | 160 | 0 | 1.6 | 2 | 0 | 7 | Absence |
| 57 | 1 | 2 | 124 | 261 | 0 | 0 | 141 | 0 | 0.3 | 1 | 0 | 7 | Presence |
| 64 | 1 | 4 | 128 | 263 | 0 | 0 | 105 | 1 | 0.2 | 2 | 1 | 7 | Absence |
| 74 | 0 | 2 | 120 | 269 | 0 | 2 | 121 | 1 | 0.2 | 1 | 1 | 3 | Absence |
| 65 | 1 | 4 | 120 | 177 | 0 | 0 | 140 | 0 | 0.4 | 1 | 0 | 7 | Absence |
| 56 | 1 | 3 | 130 | 256 | 1 | 2 | 142 | 1 | 0.6 | 2 | 1 | 6 | Presence |
| 59 | 1 | 4 | 110 | 239 | 0 | 2 | 142 | 1 | 1.2 | 2 | 1 | 7 | Presence |
| 60 | 1 | 4 | 140 | 293 | 0 | 2 | 170 | 0 | 1.2 | 2 | 2 | 7 | Presence |
| 63 | 0 | 4 | 150 | 407 | 0 | 2 | 154 | 0 | 4 | 2 | 3 | 7 | Presence |
| 59 | 1 | 4 | 135 | 234 | 0 | 0 | 161 | 0 | 0.5 | 2 | 0 | 7 | Absence |
| 53 | 1 | 4 | 142 | 226 | 0 | 2 | 111 | 1 | 0 | 1 | 0 | 7 | Absence |
| 44 | 1 | 3 | 140 | 235 | 0 | 2 | 180 | 0 | 0 | 1 | 0 | 3 | Absence |
| 61 | 1 | 1 | 134 | 234 | 0 | 0 | 145 | 0 | 2.6 | 2 | 2 | 3 | Presence |
| 57 | 0 | 4 | 128 | 303 | 0 | 2 | 159 | 0 | 0 | 1 | 1 | 3 | Absence |
| 71 | 0 | 4 | 112 | 149 | 0 | 0 | 125 | 0 | 1.6 | 2 | 0 | 3 | Absence |
| 46 | 1 | 4 | 140 | 311 | 0 | 0 | 120 | 1 | 1.8 | 2 | 2 | 7 | Presence |
| 53 | 1 | 4 | 140 | 203 | 1 | 2 | 155 | 1 | 3.1 | 3 | 0 | 7 | Presence |
| 64 | 1 | 1 | 110 | 211 | 0 | 2 | 144 | 1 | 1.8 | 2 | 0 | 3 | Absence |
| 40 | 1 | 1 | 140 | 199 | 0 | 0 | 178 | 1 | 1.4 | 1 | 0 | 7 | Absence |
| 67 | 1 | 4 | 120 | 229 | 0 | 2 | 129 | 1 | 2.6 | 2 | 2 | 7 | Presence |
| 48 | 1 | 2 | 130 | 245 | 0 | 2 | 180 | 0 | 0.2 | 2 | 0 | 3 | Absence |
| 43 | 1 | 4 | 115 | 303 | 0 | 0 | 181 | 0 | 1.2 | 2 | 0 | 3 | Absence |

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