

HR DASHBOARD ANALYSIS

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About Dataset

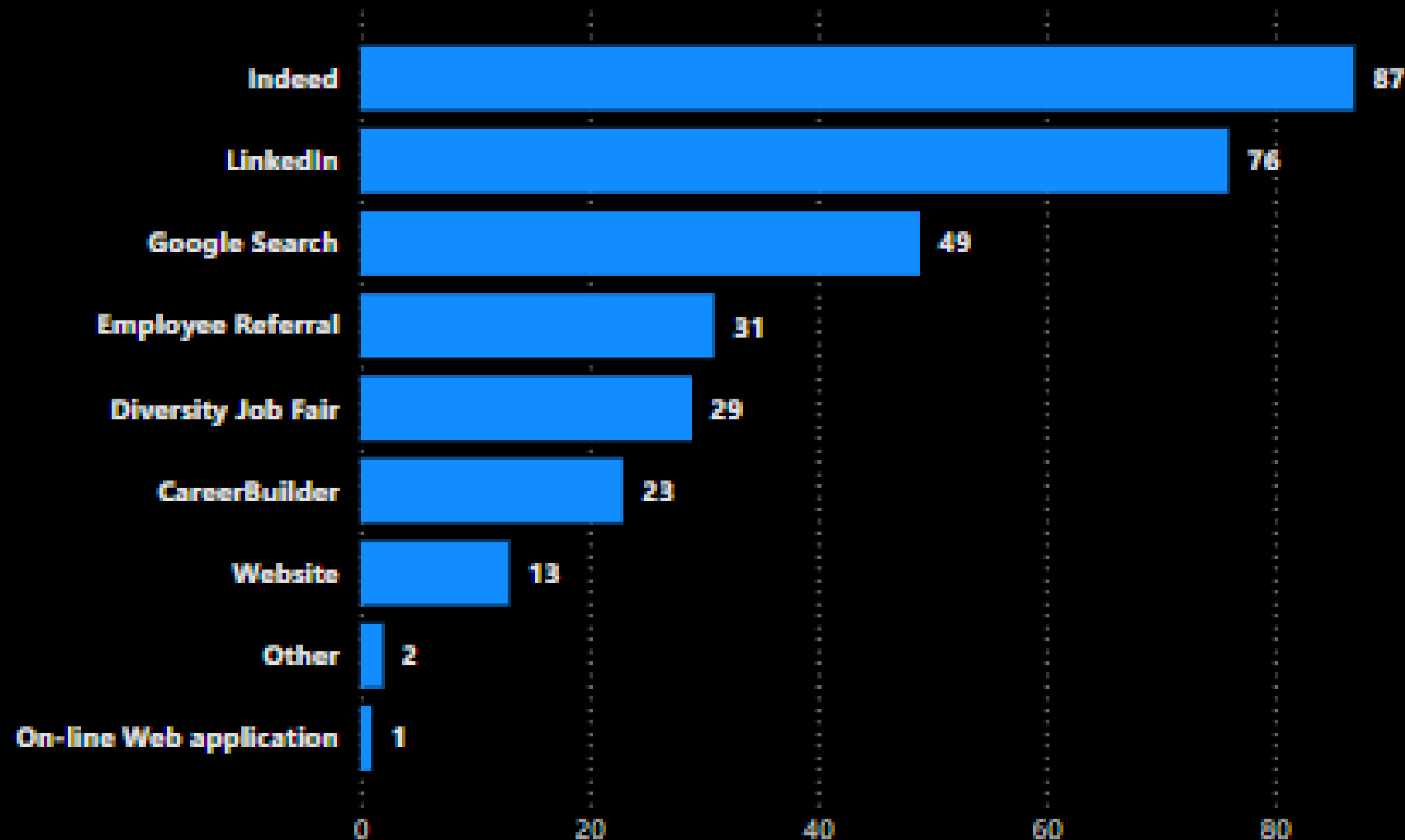
HR dataset of a startup's company focused on software development, hardware and IT services



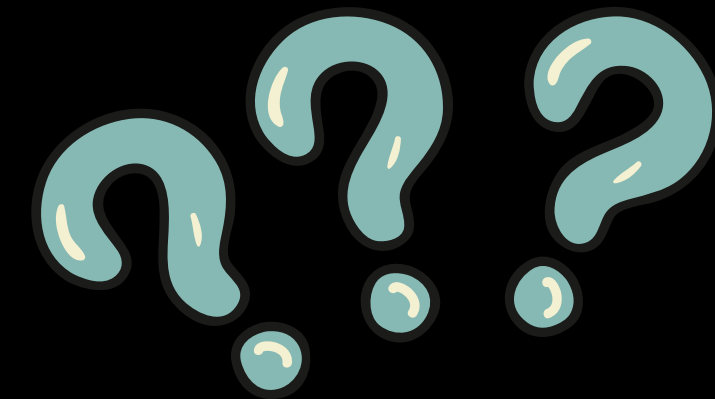
The most important columns in the dataset :

- **Salary** 
- **Gender** 
- **Marital Status** 
- **Hiring Date** 
- **Termination Date** 
- **Performance Score** 
- **Employee Satisfaction** 
- **Employment Status**
- **Department**
- **Recruitment Source** 

Recruitment Source

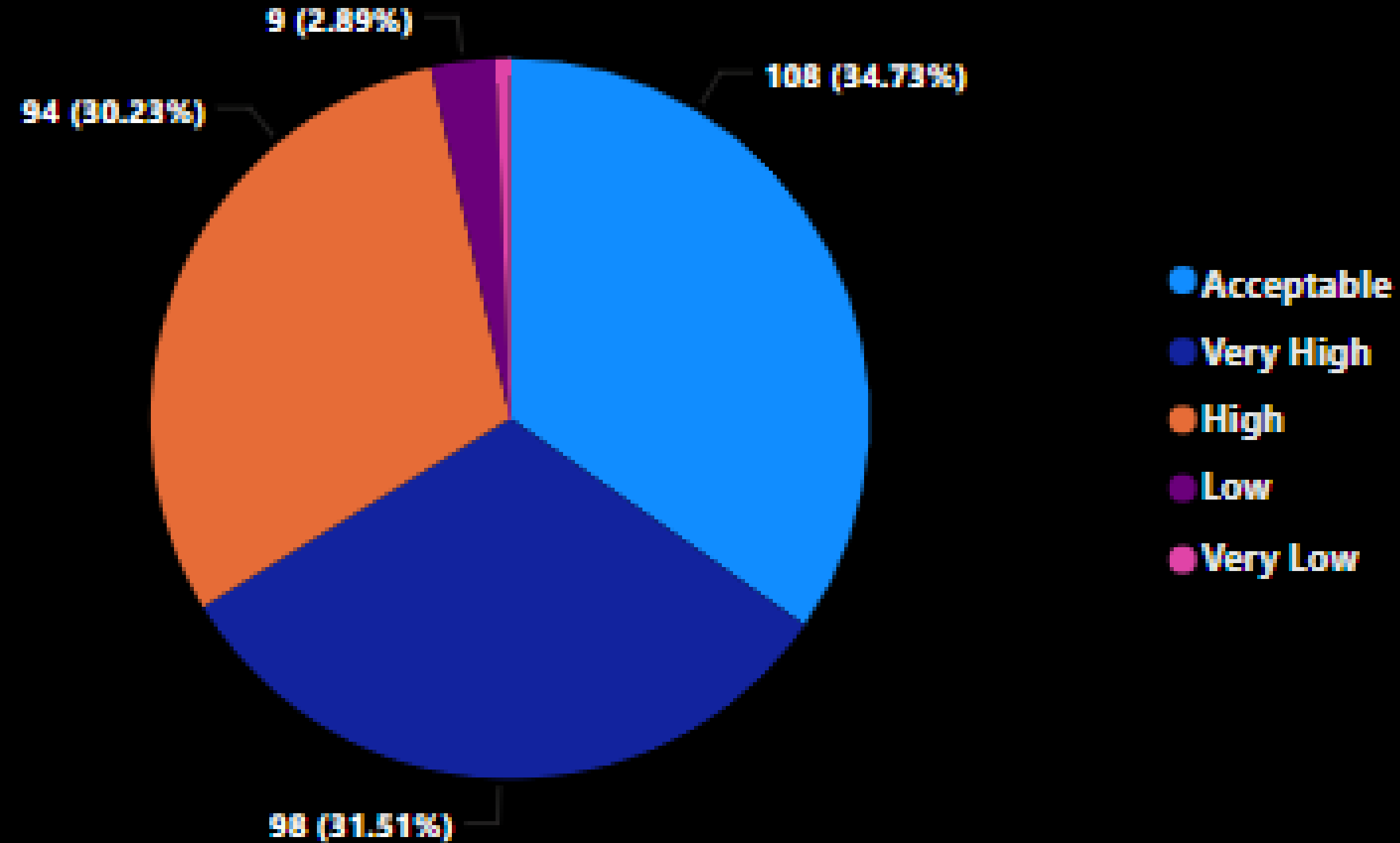


What is the ranking of recruitment sources in terms of number of employees?



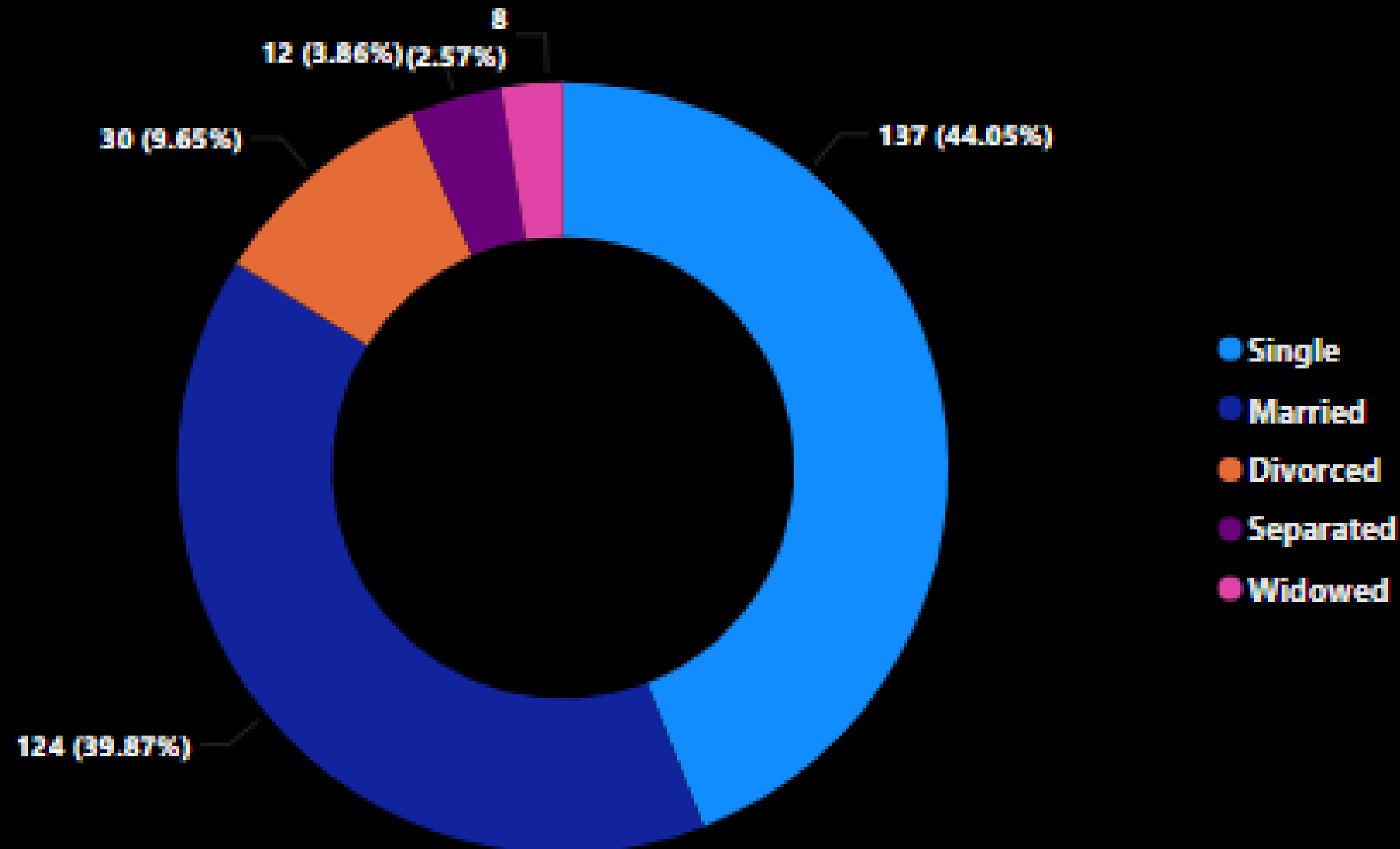
Employee Satisfaction

What is employee satisfaction with the number of employees?

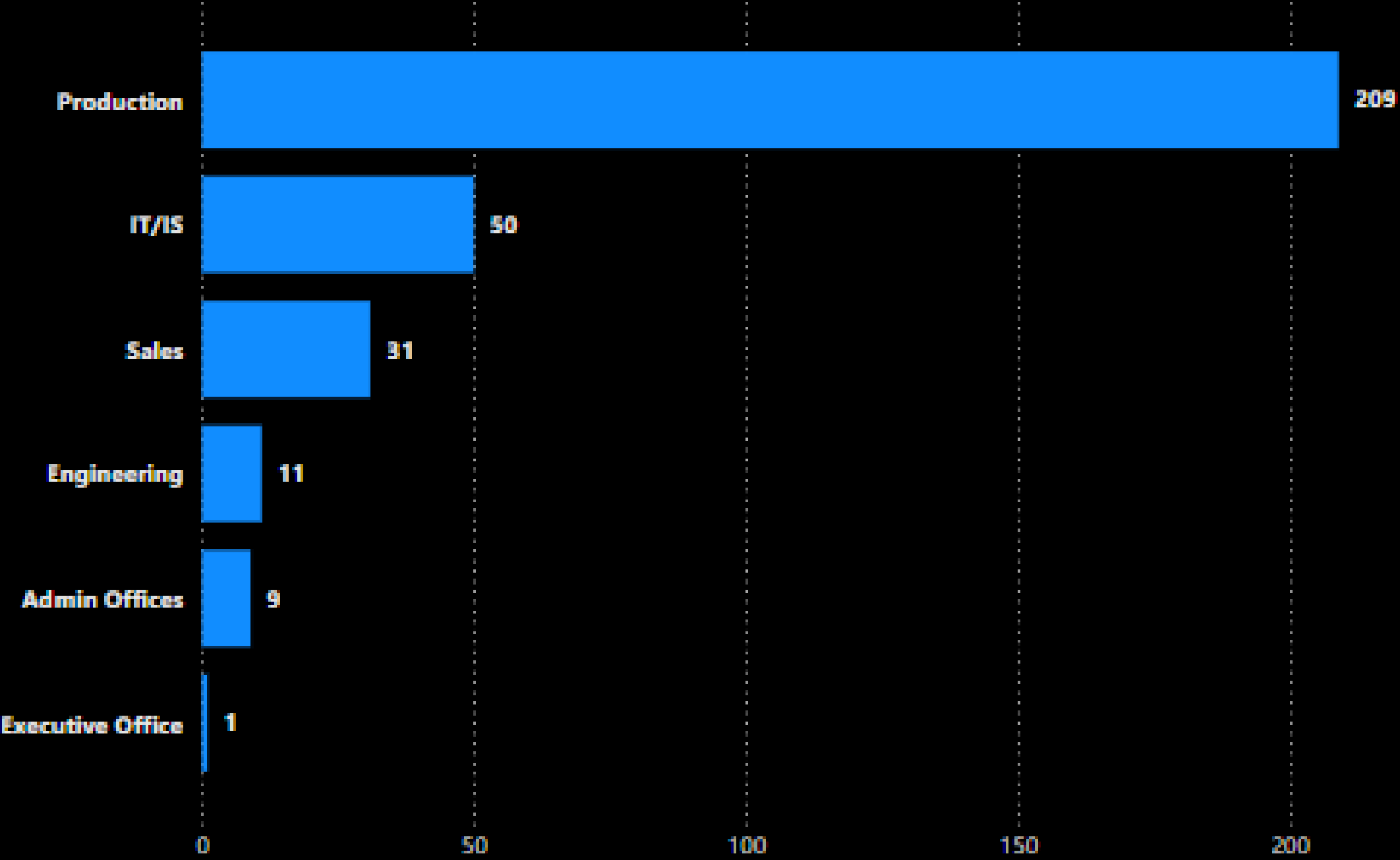


Employee by Marital Status

What is the percentage and number of cases per employee's marital status?



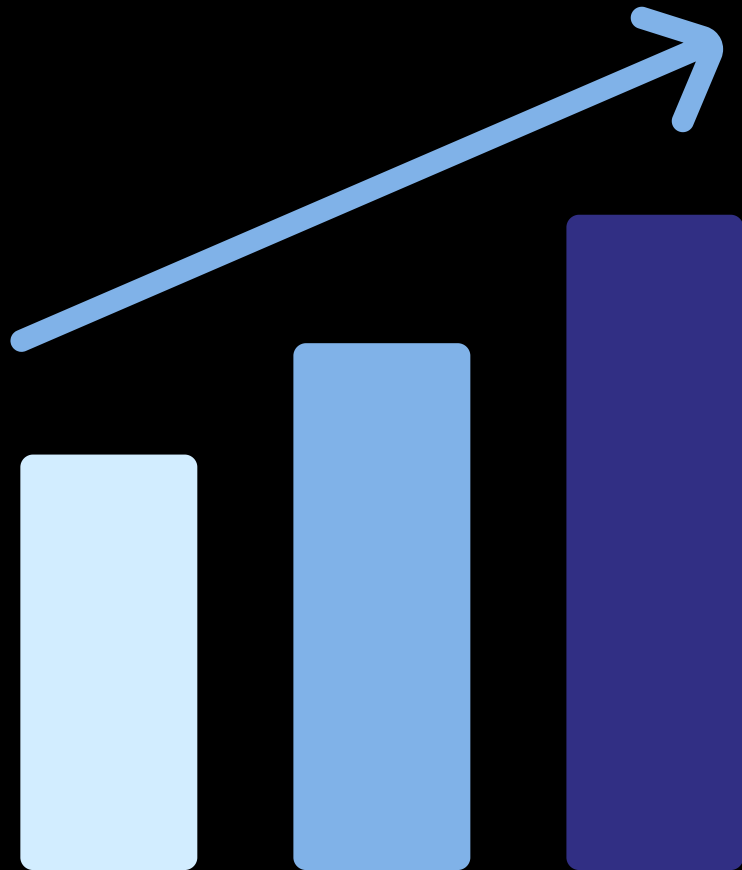
Employee by Department



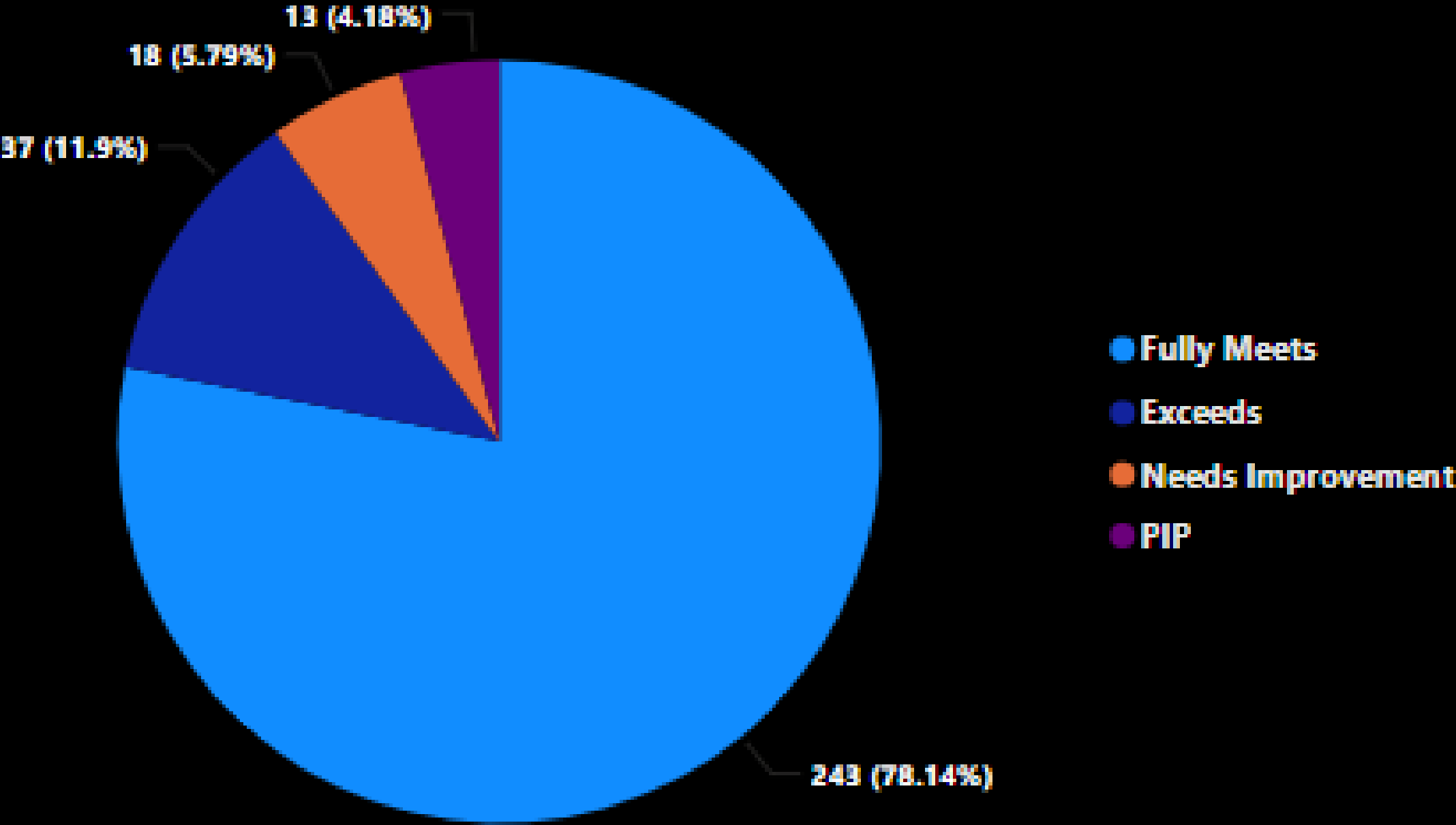
What is the number of employees in each department?



What is the percentage and number of employees' performance?

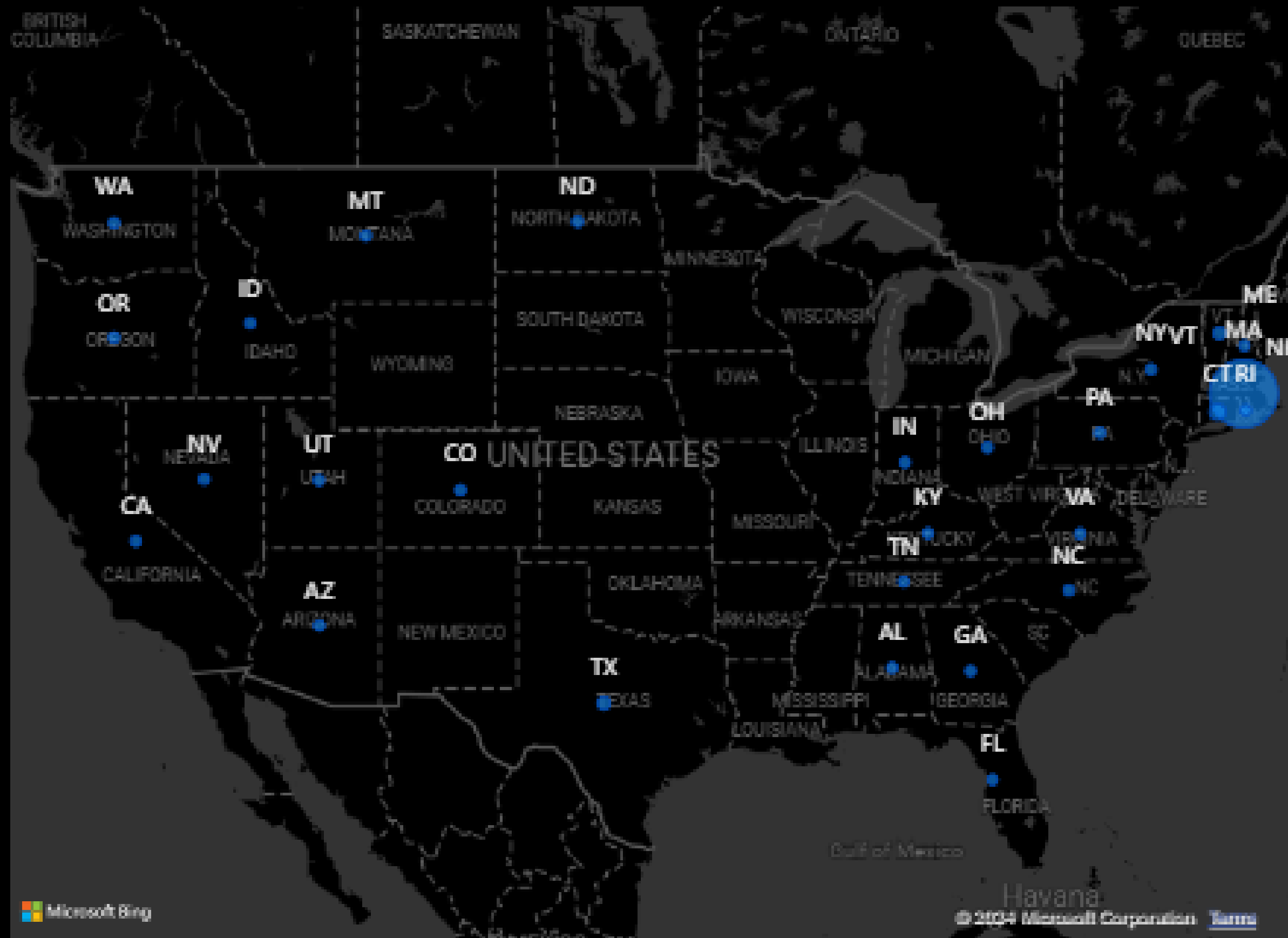


Employee by Performance



State

**What states do
employees come
from and which state
brings us more
employees?**



Salary

Production

12530291

IT/IS

4853232

Sales

2140899

Engineering

1044884

Admin Offices

646127

Executive Office

250000

What are the total salaries for each department of the company?





HR DASHBOARD

Department

All

Year

2006

2007

2008

2009

2010

2011

2012

2013

2014

2015

2016

2017

2018

Headcount

311

Active

207

67%

Terminated

104

33%

Male

135

43%

Female

176

57%

Total Salary

21.47M

Production

12530291

IT/IS

4853232

Sales

2140899

Engineering

1044884

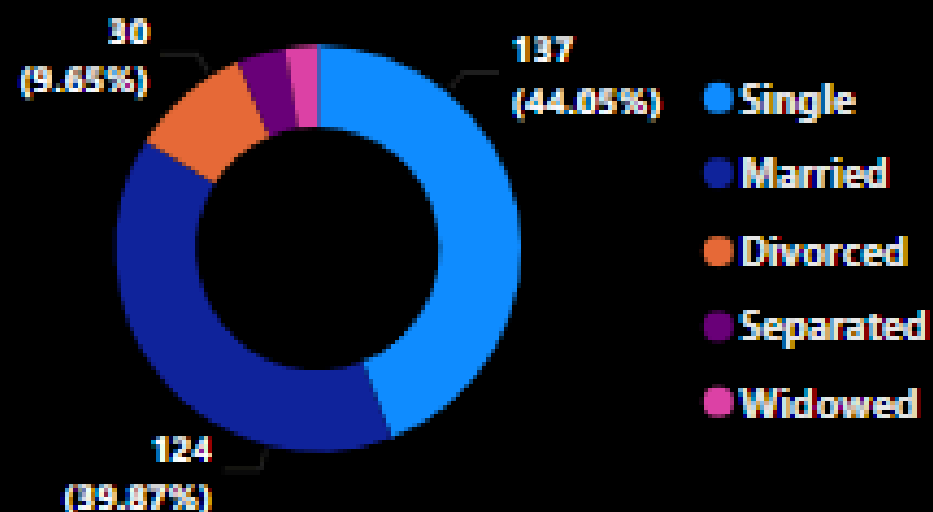
Admin Offices

646127

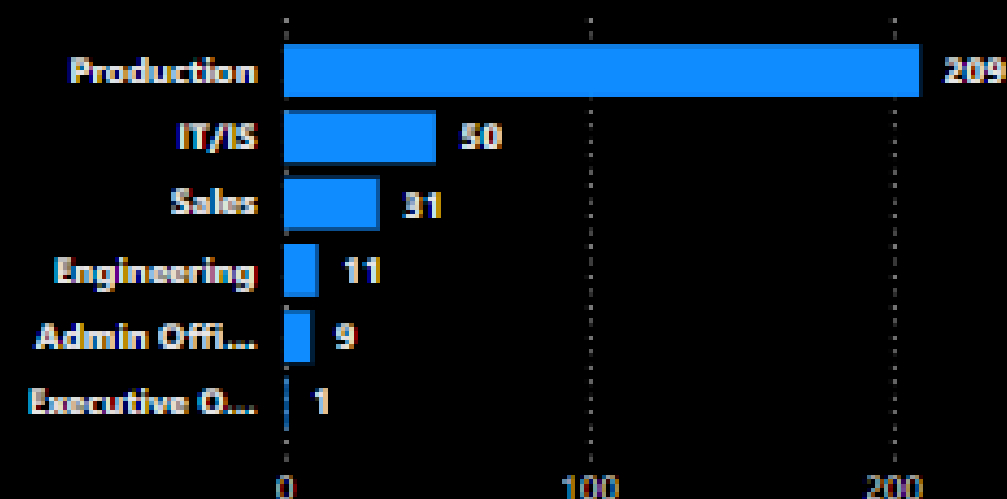
Executive Office

250000

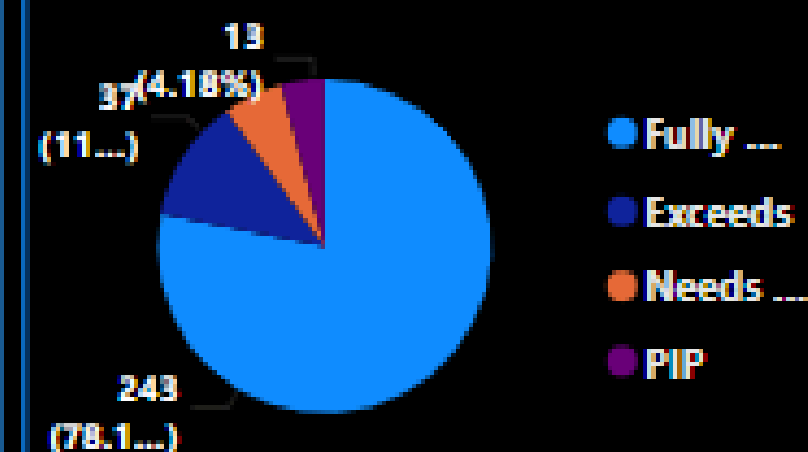
Employee by Marital Status



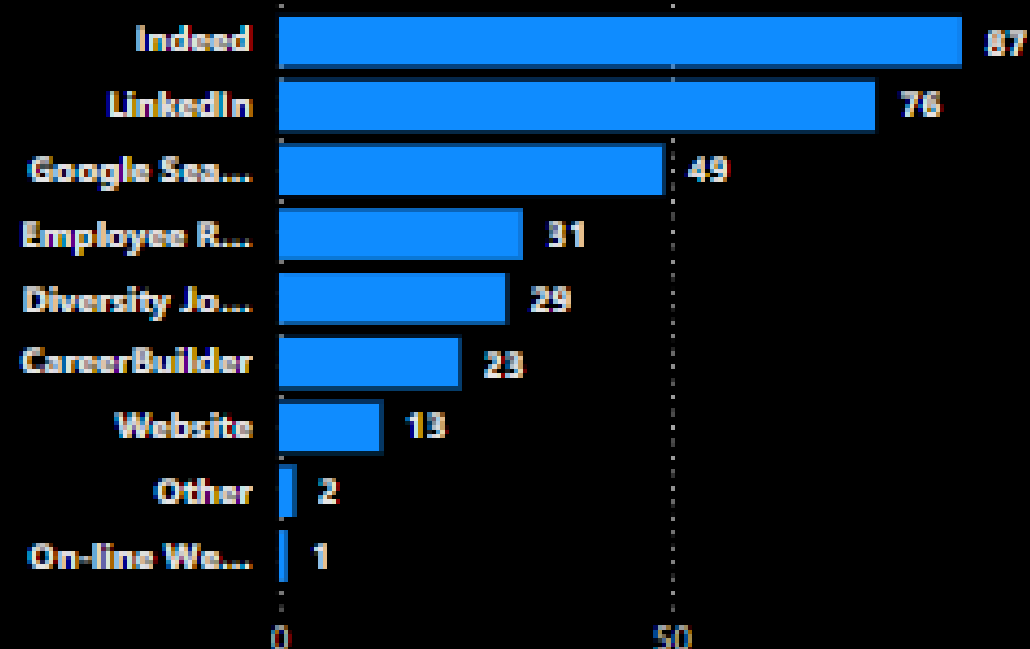
Employee by Department



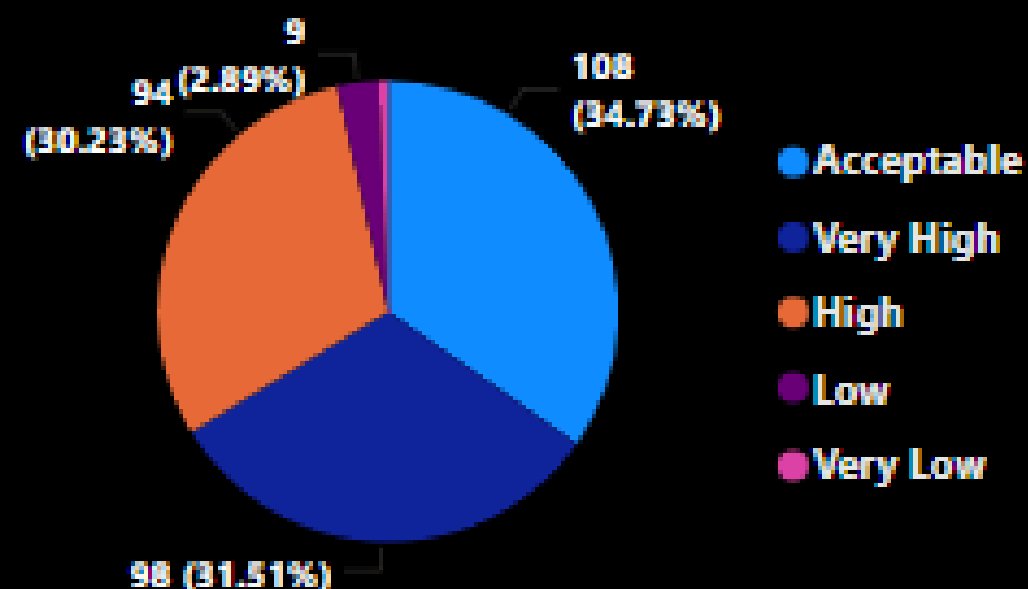
Employee by Performance



Recruitment Source



Employee Satisfaction



State





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Data Analysis C1

HR Dashboard Final Project

THANK YOU

