

# Salary Prediction using Different Regression Models

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emp\_sal.csv 222.0B



## Dataset Preview

	Position	Level	Salary
0	Jr Software Engineer	1	45000
1	Sr Software Engineer	2	50000
2	Team Lead	3	60000
3	Manager	4	80000
4	Sr manager	5	110000

Enter Position Level:

6.50

- +

## Predicted Salary Results

```
▼ {  
  "Linear Regression" : 330378.78787878784  
  "Polynomial Regression (4)" : 158862.45265154913  
  "SVR" : 175705.6045211305  
  "KNN" : 175348.8372093023  
  "Decision Tree" : 150000
```

```
}  
"Random Forest" : 164333.33333333334
```

## Regression Graphs

