

Anatomy of a Table in \LaTeX

RSI 2008 Staff

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Making a Table

```
\begin{table}
```

Gives us:

Nothing

Making a Table

```
\begin{table}
```

```
\end{table}
```

Gives us:

Nothing

Making a Table

```
\begin{table}[htbp]
```

```
\end{table}
```

Gives us:

Nothing

Making a Table

```
\begin{table}[htbp]  
\begin{tabular}
```

```
\end{tabular}  
\end{table}
```

Gives us:

Nothing

Making a Table

```
\begin{table}[htbp]  
\begin{tabular}{|l|}
```

```
\end{tabular}  
\end{table}
```

Gives us:

--

Making a Table

```
\begin{table}[htbp]
\begin{tabular}{|l|}
```

```
\end{tabular}
\end{table}
```

Gives us:

--

Making a Table

```
\begin{table}[htbp]  
\begin{tabular}{|l||c|}
```

```
\end{tabular}  
\end{table}
```

Gives us:

--	--	--

Making a Table

```
\begin{table}[htbp]  
\begin{tabular}{|l||c|c|}
```

```
\end{tabular}  
\end{table}
```

Gives us:

--	--	--	--

Making a Table

```
\begin{table}[htbp]
\begin{tabular}{|l||c|c|}
Ice Cream Store & Location & How to Get There \\

\end{tabular}
\end{table}
```

Gives us:

Ice Cream Store	Location	How to Get There

Making a Table

```
\begin{table}[htbp]
\begin{tabular}{|l||c|c|}
Ice Cream Store & Location & How to Get There \\
Toscanini's & Central Square & Just walk! \\
\end{tabular}
\end{table}
```

Gives us:

Ice Cream Store Toscanini's	Location Central Square	How to Get There Just walk!
--------------------------------	----------------------------	--------------------------------

Making a Table

```
\begin{table}[htbp]
\begin{tabular}{|l||c|c|}
Ice Cream Store & Location & How to Get There \\
Toscanini's & Central Square & Just walk! \\
Herrell's & Harvard Square & Red Line \\
\end{tabular}
\end{table}
```

Gives us:

Ice Cream Store	Location	How to Get There
Toscanini's	Central Square	Just walk!
Herrell's	Harvard Square	Red Line

Making a Table

```
\begin{table}[htbp]
\begin{tabular}{|l||c|c|}
Ice Cream Store & Location & How to Get There \\
Toscanini's & Central Square & Just walk! \\
Herrell's & Harvard Square & Red Line \\
J.P. Licks & Davis Square & Red Line \\
\end{tabular}
\end{table}
```

Gives us:

Ice Cream Store	Location	How to Get There
Toscanini's	Central Square	Just walk!
Herrell's	Harvard Square	Red Line
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\begin{table}[htbp]
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Ice Cream Store & Location & How to Get There \\
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J.P. Licks & Davis Square & Red Line \\
Ben & Jerry's & Newbury Street & Green Line \\
\end{tabular}
\end{table}
```

Gives us:

Ice Cream Store	Location	How to Get There
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Gives us:

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J.P. Licks & Davis Square & Red Line \\
Ben & Jerry's & Newbury Street & Green Line \\ \hline
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