## LATEX guide

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## 1 Figures and tables

We can add figures and tables, and reference them using  $\mathbf{flabel}$ .

The code below creates table 1 and figure 1.

```
\begin{figure}
\centering
\includegraphics[scale=0.3]{./image}
\caption{Figure text}
\label{fig:figure1}
\end{figure}
\begin{table}[!htbp] \centering
\caption{Table text}
\label{table:table1}
\vspace{5mm}
\begin{tabular}{|c|c|}
\hline
123&456 \\
\hline
789&123 \\
\hline
\end{tabular}
\end{table}
```

Table 1: Table text

123	456
789	123

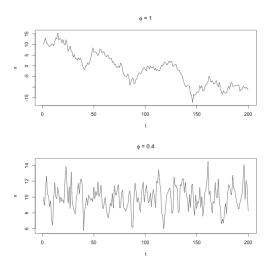


Figure 1: Figure text

## 2 References

Create a file named library.bib and add "bibtex" blocks to it. These can be found on Google books under "citation" for the book you want to reference. It can also be found on many other sites where material is available. A Google search for any material and "bibtex" usually gives you something.

Put the code below in the header,

\usepackage{natbib}
% Harvard style
\bibliographystyle{agsm}
% Add the bibliography to the table of contents
\usepackage[numbib,nottoc,notlot,notlof]{tocbibind}

and the following line where you want your bibliography in the document, library references the file library.bib

\bibliography{library}

Make an inline reference using \citet{bookid}, and one in parentheses using \citep{bookid}.

As was mentioned in Wonnacott & Wonnacott (1979), bla bla bla...

Econometrics is a subject (Wonnacott & Wonnacott 1979).

## 3 Bibliography

Wonnacott, R. & Wonnacott, T. (1979), <u>Econometrics</u>, Wiley series in probability and mathematical statistics, Wiley.

**URL:** https://books.google.se/books?id=IJp8PwAACAAJ