

Guide for thesistetiugm Class File

Figures in LaTeX

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Example Single Figure

```
\begin{figure}[t]
  \centering
  \includegraphics[width=0.25\textwidth]{%
    {../main/images/sample-fig.png}
  \caption{Figure 1 example.}
  \label{fig:fig1}
  % NOTE: the ../ means go up folder
\end{figure}
```

Example Single Figure

Refferencing 1 using `\ref{fig:fig1}`

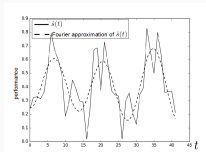


Figure 1: Figure 1 example.

Example Multiple Figure

```
\begin{figure}[t]
  \centering
  \subfloat[] {
    \includegraphics[width=0.25\textwidth]{%
      {../main/images/sample-fig.png}
    \label{fig:fig2a}}
  \hspace*{-1.2em} % to setting space between figures
  \subfloat[] {
    \includegraphics[width=0.25\textwidth]{%
      {../main/images/sample-fig.png}
    \label{fig:fig2b}}
  \caption{(a) Figure 2a and (b) Figure 2b example.}
  \label{fig:fig2}
\end{figure}
```

Example Multiple Figure

Referencing 2, 2a, 2b using

`\ref{fig:fig2}`, `\ref{fig:fig2a}`, `\ref{fig:fig2b}`

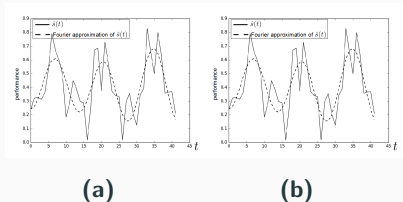


Figure 2: (a) Figure 2a example and (b) Figure 2b example.