

Time Beam Progress Bar

Abdul Saboor

Email: asaboor@udel.edu

Department of Physics and Astronomy University of Delaware, Newark, DE 19716-2570, USA

OutLine



Single Column Frame Double Column Frame Including Graphics Progress Bar





Single Column Frame



```
A frame with one column accepts two arguments like below:
```

 $\SingleFrame{Frame Title}{Frame Content}$

This green background is generated by

\gNode{Node Text}

Node text can accept any thing. You have multiple colors nodes.

\rNode{Red Node}

\bNode{Blue Node}

\kNode{Balck Node}

Double column frame could be inserted via command:

\DoubleFrame{Frame Title}{First Column Content}{Second Column Content}



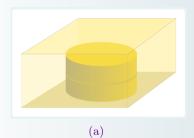
Double Column Frame



- 1. Fig.(a) is gold.
- ► Fig.(b) is Kashmir.

PropertyNormalSO

$E_q(eV)$	1.32	1.20
$\Delta_{SO}^{\circ}({ m eV})$) —	0.34
a (Å)	5.6	5.6
c/a	2.54	2.54
$V(Å^3)$	12.67	12.67





(b)

Including Graphics



Graphics environment is based on mini page. You can include as many figures as you can.

\Figures{List of graphics as Subfigures Here}

For example, the two pictures on previous slide were added as:

```
\label{lem:cources} $$\left[\sup_{\subfigure[]{\includegraphics[scale=0.36]{resources/Gold.PNG}}}\right] $$
```

This Package is Flexible

You can use all defined LATEX environments inside frames.



Progress Bar



The progress bar in footline shows slide number. You can see that title also changes color when slides progress. \sNode{Text} changes text color slide to slide unless specified otherwise.

Progress bar also shows stopwatch over a predefined presentation time by setting \pgfmathsetmacro{\TotalTime}{Minutes} in permeable of document. Time is shown only in Adobe Reader. The package tdclock from CTAN is used to fetch system time in document.

