

# Software Systems Lab 4: TeX Lab

Team Contour

12 August, 2017

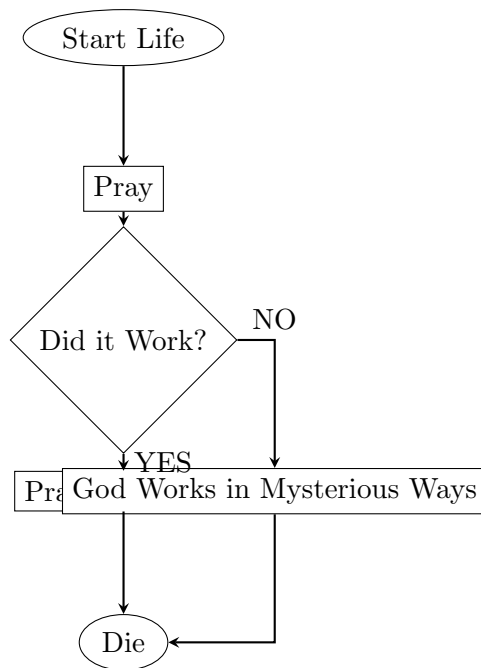


Figure 1: Flowchart of a theist life

Figure above refers to a funny conundrum theists are believed to be living in by the atheists. This is just a joke I picked up from some forum, not taking sides, not even a bit. This is how scared social media has made us, We can not pick sides. Moving on . . . . You need to know how to cite papers in  $\text{\LaTeX}$ . For e.g. you are talking about research on Indowordnet [1], in that case such a citation must be used near a name. In case you need to quote the authors of a paper in a statement, instead of citing them against a topic or word or a line, you need to use a different kind of citation methodology.

## Conclusion

This document comprehensively demonstrated the capabilities of  $\text{\LaTeX}$  as a document typesetting / desktop publishing package. We have used various font size / family settings, we have used verbatim to display Latex code in a latex document, image settings, sections, subsections, references using labels, mathematical equations, notations, use of dia for creating a diagram / flowchart etc. I hope this suffices the need of learning basic  $\text{\LaTeX}$ . I hope you also notice that the last section i.e. Conclusion on Page 1 is unnumbered

		Basic Properties					Readability			
		WC	SC	C-W	S-W	W-S	FK	GF	SMOG	LEX
<i>Baseline</i>	Mean	0.84	0.41	<b>0.56</b>	<b>0.46</b>	<b>0.55</b>	<b>0.60</b>	0.56	0.57	0.63
	SD	0.07	0.08	0.06	0.07	0.05	0.05	0.06	0.07	0.05
<i>ScaComp<sub>h</sub></i>	Mean	0.84	0.41	<b>0.56</b>	<b>0.46</b>	<b>0.55</b>	<b>0.60</b>	0.56	0.57	0.63
	SD	0.07	0.08	0.06	0.07	0.05	0.05	0.06	0.07	0.05
<i>ScaComp<sub>l</sub></i>	Mean	0.84	0.41	<b>0.56</b>	<b>0.46</b>	<b>0.55</b>	<b>0.60</b>	0.56	0.57	0.63
	SD	0.07	0.08	0.06	0.07	0.05	0.05	0.06	0.07	0.05

Table 1: Table depicting the use of both multirow and multicolumn

and displays the use of something.

## References

- [1] Pushpak Bhattacharyya. Indowordnet. In *The WordNet in Indian Languages*, pages 118. Springer, 2017.