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Getting started with LATEX Dealing with errors



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Dealing with errors

3	22 × 23	N	eed fo	r finit	e aftercare of landfills}			
	23							
6	25	The earlie	st rec	overed	evidence of human (Native Americans) waste production is from a	round 6500 BC }.		
ō	26	The first organized municipal dump was created in 500 BC (Athens, Ancient Greece) & with the requirement that the						
	÷	waste was deposited at least 1.6 km away from the city. Although the history of landfilling starts in such early times,						
	\$				ly (1930) that humanity realized the dangers of dumping waste is proved . \\ \indent	n open pits, and that waste		
	27				owth results in an increase of waste production. Studies have in	pdicated that waste production		
8	16	will doubl	e with	in the	next 20 years. Waste production is strongly correlated to the	gross national income (GNI) of		
	each country. Residents in countries with a higher GNI (developed countries) produce/buy/use more material				uy/use more material, and hence			
	\$				ared to residents in countries with a lower GNI (developing cou			
8	the 60's of the last century developed countries collect and treat their waste to a greater extent than devel countries. \autoref(fig1) shows a comparison of developed and developing countries with respect to their wast							
	2				1) shows a comparison of developed and <u>developing countries</u> with on. \\ \indent	h respect to their waste		
5	28				rs by country as well. For example, developed countries produce	more paper, plastic and glass		
					ng countries produce more organic and food waste. These differen			
	ŝ	complexity	of th	g waste	management problem. \\ \indent			
F .	29				XXXXFigure 1.1			
	30 ~	fig						
	31		tering		width=1\textwidth]{2}			
N	32 33				ke (Figure from:			
	5				ly.org/blog/archives/2011/02/23/choice-of-language-and-its-cons	equences/)}		
	34		el(fig	1}				
	35	figur						
	36	NUMBER OF STREET						
	37 ¥ 38	<pre>\section(Details) \label(section:2)</pre>						
•	39	health and anthropoge	the ends to	exorpd1	., gas - mainly \texorpdfstring(CH\texsubscript(4))() _ and leasent (\ref{section:1}). For example, landfills are responsible for string(CH\textsubsript(4))() production. For the reduction of 1.	or around 18 💥 of the global andfill emissions, regulations		
•		health and anthropoge from the U material; waste. Alt materials developing	the en nic \t (3) to hough cannot count	exorpd Station recycl landfil be rec ries ha	ent (\ref{section:1}). For example, landfills are responsible for	or around 18 \% of the global andfill emissions, regulations waste production; (2) to reuse all above fail, to landfill the takes place: a number of t option. In addition, many n would be too expensive to		
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Dealing with errors Common errors

Message	Meaning
Undefined control sequence	Wrong command (likely a typo)
!Too many}'s	Mistake in number of }
Not in Mathematics Mode	Mistake in math
(e.g., !Missing \$ inserted)	mode opening
Runaway argument?	Opposite to "!Too many}'s"
Missing package	${ m I\!AT}_{ m E\!X}$ does not find some package



Dealing with errors Warnings

Message	Meaning
is not required with releases	Package already included
after 2005	
Citation '' on page	Citation not defined
undefined on input line	in the bibliography file
No $\author given$	Warning of the $\mbox{maketitle command}$,
	when an author is missing
Overfull \hbox	The line could not be broken in a
	reasonable way so it extended into
	the margin (try to add hyphens)
Underfull \hbox	The spacing may exceed the currently
	permitted maximum (check if you
	have forced a line break)



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Dealing with errors Exercise

Open the file Exercise_3/ex3_errors.tex and find and correct the errors to get a compiling document.





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https://creativecommons.org/licenses/by-sa/4.0/legalcode

