This is the title

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Figure 1: Cat number one.

1 First section

This is the first section. This section contains stuff like

- Items
- and more
- \bullet items

You could also

- 1. Enumerate
- 2. Them

or make descriptions:

This: is a description

Where: things are described

2 Figures

This section includes some figures and tables. Note that a $\$ FloatBarrier draws a line in the sand and keeps the figure from floating passed it.



Figure 2: Cat number 2

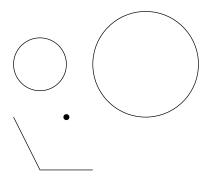


Figure 3: Imported from graphics/illustrations.pdf using simple macro

3 References

This is a section that references to the others. For instance one can see Figure 1 on the preceding page - or we can reference to a section number 2 like that. You can also reference an Equation (1) or Table 1

4 This section is included from another file

In this section we present a short table of greek letters. And a bit of math:

$$x = \frac{-b \pm \sqrt{d}}{2a} \tag{1}$$

Or math that doesn't need referencing:

$$a^2 + b^2 = c^2$$

Greek letters	In LATEX	Other symbold	In LATEX
α	$ackslash ext{alpha}$	{	\{
β	ackslash	}	\}
γ	$\backslash { m gamma}$		$\setminus \mathrm{dots}$
ϵ	$ackslash ext{epsilon}$	≤ ≥ →	$\backslash \operatorname{leq}$
arepsilon	$\setminus \text{varepsilon}$	\geq	$\backslash \operatorname{geq}$
ζ	$\setminus {f zeta}$	\rightarrow	$\backslash { m rightarrow}$
η	$ackslash \mathrm{eta}$	\Rightarrow	$\backslash { m Rightarrow}$
heta	ackslash an theta	\wedge	$\setminus \text{wedge}$
γ	$\backslash { m gamma}$	V	$\setminus \mathrm{vee}$
λ	$\backslash lambda$:	$\setminus \mathrm{vdots}$
μ	$\backslash \mathrm{mu}$	\otimes	$\setminus \text{otimes}$
ν	$\setminus \mathrm{nu}$	•	$\setminus \mathrm{cdot}$
ξ	\xi	U	$\setminus \mathrm{bigcup}$
π	\pi	\cap	$\setminus \mathrm{bigcap}$
ho	$\backslash { m rho}$	±	$\backslash \mathrm{pm}$
σ	$\setminus { m sigma}$		
au	ackslash au		
ϕ	$ackslash \mathrm{phi}$		
χ	$ackslash \mathrm{chi}$		
Δ	$\backslash \mathrm{Delta}$		
Θ	$\backslash \mathrm{Theta}$		
Ω	$\backslash \mathrm{Omega}$		

Table 1: Greek letters - Remember math mode