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l0rem1psum

School of Computer Science and Engineering, Nanyang Technological University

19<sup>th</sup> April, 2021





- 1 Section 1
- 2 Section 2
- **3** Section 3

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Subsection 1

- **3** Section 3



- **3** Section 3

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#### Frame Title

Section 1

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- Code is available at: https://github.com/l0rem1psum/ntu-beamer-template, all issues and pull requests are welcome.

Section 1

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- Subsection 1
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#### Frame Title

Section 1

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- 1 Section 1
- 2 Section 2
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- Section 1
- 2 Section 2
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### **Numbered Equation**

$$J( heta) = \mathbb{E}_{\pi_{ heta}}[G_t] = \sum_{s \in \mathcal{S}} d^{\pi}(s) V^{\pi}(s) = \sum_{s \in \mathcal{S}} d^{\pi}(s) \sum_{a \in \mathcal{A}} \pi_{ heta}(a|s) Q^{\pi}(s,a)$$
 (1)

## Multi-line Equation<sup>1</sup>

$$Q_{\text{target}} = r + \gamma Q^{\pi}(s', \pi_{\theta}(s') + \epsilon)$$

$$\epsilon \sim \text{clip}(\mathcal{N}(0, \sigma), -c, c)$$
(2)



<sup>&</sup>lt;sup>1</sup>This is a footnote

#### Numbered Multi-line Equation

$$A = \lim_{n \to \infty} \Delta x \left( a^2 + \left( a^2 + 2a\Delta x + (\Delta x)^2 \right) + \left( a^2 + 2 \cdot 2a\Delta x + 2^2 (\Delta x)^2 \right) + \left( a^2 + 2 \cdot 3a\Delta x + 3^2 (\Delta x)^2 \right) + \dots + \left( a^2 + 2 \cdot (n-1)a\Delta x + (n-1)^2 (\Delta x)^2 \right) \right)$$

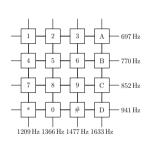
$$= \frac{1}{3} \left( b^3 - a^3 \right) \quad (3)$$



## Graph and Columns

 $egin{array}{ccc} heta & ec{e}_z \ ec{e} & \end{array}$ 

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## Common LATEX Commands

#### Commands

ackslashchapter	$\setminus$ section	$\setminus$ subsection	ackslashparagraph
Chapter	Section	Subsection	Paragraph
\centering	$\backslash \mathtt{emph}$	\verb	\url
Centering	Emphasis	Verbatim	URL
\footnote	\item	$\setminus$ caption	\includegraphics
Footnote	ltem	Caption	Graphics
\label	\cite	\ref	
Label	Cite	Reference	

#### **Environments**

table	figure	equation
Table	Figure	Equation
itemize	enumerate	description
Unnumbered List	Numbered List	Description



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