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What is Lie theory? Explain Lie theory,
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~~Lesson 1 — Prerequisites~~

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For a Lie group G with the Lie algebra \mathfrak{g} , $\text{Ad} : G \rightarrow \text{GL}(\mathfrak{g})$ is the adjoint representation taking $x \in \mathfrak{g}$ to $\text{Ad}_g x \in \mathfrak{g}$. $\text{GL}(\mathfrak{g})$, and its image, the adjoint group, is denoted $\text{Ad}G$. If $H \subset G$ then $\text{Ad}G(H)$ is the image of H under Ad and where there is no risk of confusion we will simply write $\text{Ad}(H)$. The Lie algebra

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representation $\text{ad} : \mathfrak{g} \rightarrow \text{gl}(\mathfrak{g})$ takes a vector X to $\text{ad}X \in \text{gl}(\mathfrak{g})$.

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Howe's "Very basic Lie theory" [2] comprises 24 (dense) pages, and is sometimes considered a must-read introduction. Finally,

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HOWE Department of Mathematics,

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