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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 $\text{Ad}_x \in \text{GL}(\mathfrak{g})$, and its image, the adjoint group, is denoted $\text{Ad}G$. If $H \subseteq G$ then $\text{Ad}G(H)$ is the image of H under Ad

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and where is no risk of confusion we will simply write $\text{Ad}(H)$. The Lie algebra representation $\text{ad} : \mathfrak{g} \rightarrow \mathfrak{gl}(\mathfrak{g})$ takes a vector X to $\text{ad}X \in \mathfrak{gl}(\mathfrak{g})$.

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“ Basic Lie theory ” [1] comprises more than 400 pages. With a similar title, Howe ’ s “ Very basic Lie theory ” [2] comprises 24 (dense) pages, and is sometimes considered a must-read introduction. Finally,

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Lie group and the exponential function from the Lie algebra to the Lie group. They provide the means to translate global problems into infinitesimal ones and to lift infinitesimal solutions to local ones.

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~~Research & Development~~

This chapter is devoted to the subject proper of this book: Lie groups, defined as smooth manifolds with a group structure such that all structure maps (multiplication and inversion) are smooth. Here we use vector fields to build the key tools of Lie theory.

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The Lie functor which associates a Lie algebra with a Lie group and the exponential function from the Lie algebra to the Lie group.

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