



# Tools & Concepts for Cloud Deployments

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Exercise 1: OpenStack  
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# Overview

This exercise focuses on the basics of Infrastructure as a Service Cloud Computing. The following lessons first introduce Virtual Machines / Hypervisors, then make you familiar with OpenStack. With this foundation, we will use the Mediawiki Software (used for Wikipedia) as an exemplary cloud application throughout this course.

# Lessons

1. OpenStack Basics
2. First Steps with OpenStack
3. Mediawiki Installation

Exercise as PDF

# Exercise Solution

- ❑ Solution as Markdown
- ❑ Solution as PDF