







## 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