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Teaching high-performance service in a cluster computing course

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Highlights

- This paper proposes selected topics on High Availability and High Performance Service to be included in a cluster configuration and administration course.
- It considers a practical and hands-on approach where students build, configure, test and evaluate a cluster-based web server;
- It uses packages and tools used in real installations
- It tries to fill the gap observed in many cluster computing courses with respect to High Performance Service and High Availability

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