Gujarat Technological University

How I Teach a Cloud Computing Course Using Cloud Computing Resources

Organized by the 2013 Virtual Academy of Indo US Collaboration for Engineering Education (IUCEE)

Wed, Oct 23, 2013 3:00 PM - 4:00 PM IST

Registration Web Link: https://www3.gotomeeting.com/register/410201894

Instructor:

Ravindra Dastikop

Director, Centre for Web Enabled Learning (C-WEL)
Assistant Professor, Department of Computer Science and Engineering
SDM College of Engineering and Technology
http://dastikop.blogspot.com

Abstract:

In 2010, taking advantage of our newly attained autonomous status, We introduced first cloud computing course. The course was fully developed on cloud platform, using cloud resources and delivered on cloud platform entirely

The purpose of this webinar is to share our experience in discovering and deploying a range of cloud resource into teaching and learning process. We share how we used generally accessible cloud computing resources such blogs, docs and more to build and share learning resources. We also used open source and API options to encourage our students to build projects and applications that turned out to be very useful applications such as Alumni Maps , Cloud Teaching Systems and training and placement web site.

References:

Cloud Computing Course
 http://cloudcomputingcourse.blogspot.com

 Industry oriented Programming Practices
 http://gloudcomputing.blogspot.com