



Webinar on 'Data Science, using HADOOP Ecosystem'

An Autonomous Institute

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Webinar on 'Data Science, using HADOOP Ecosystem'

Date of the Event	07.08.2020
Title of the Event	Webinar on 'Data Science, using HADOOP Ecosystem'
Organized by	Dept. of Computer Science and Engineering, MVJCE, Bangalore
Name of the Resource Person	Dr. Kethavarapu Uma Pavan Kumar, Online Trainer, Learntek, USA.

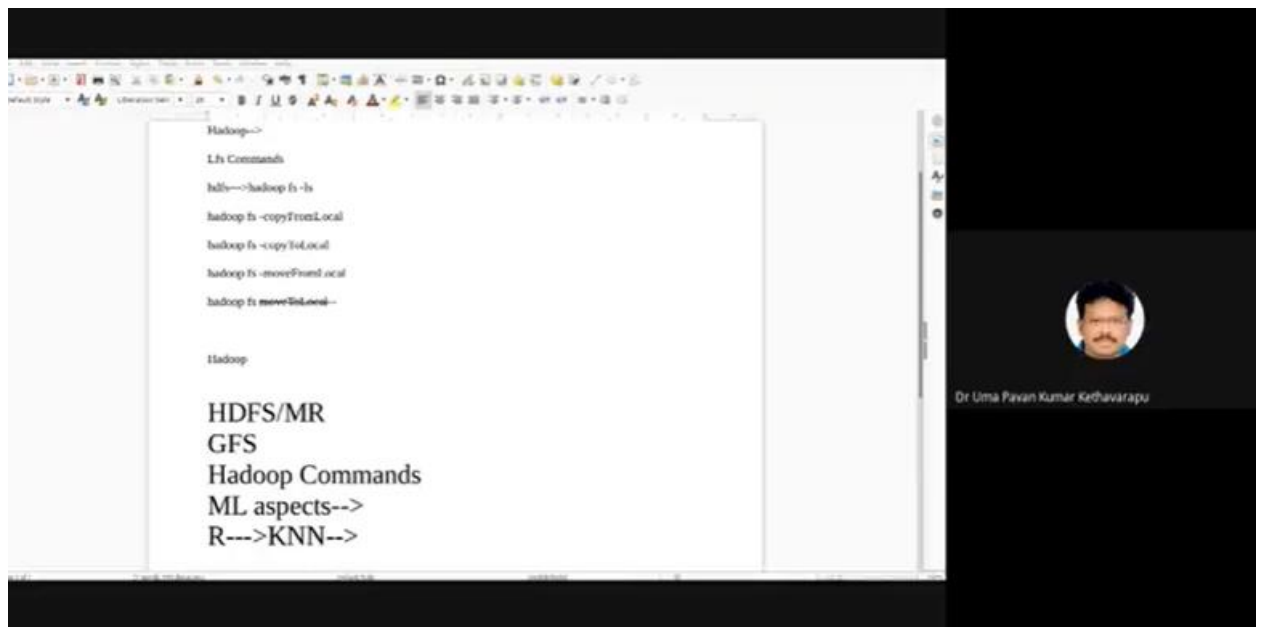
The word 'DevOps' is a combination of two words - 'Development' and 'Operations'. The purpose of this Webinar was to create an awareness among the students about the DevOps culture which promotes collaboration between the Software Development and Operations Team, to deploy code to production faster, in an automated and repeatable way.

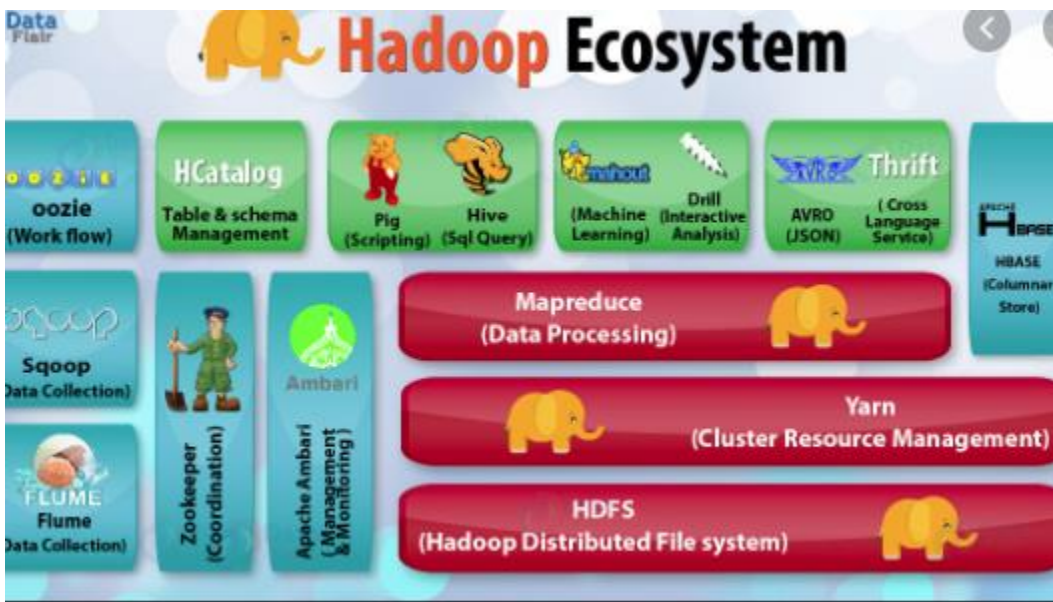
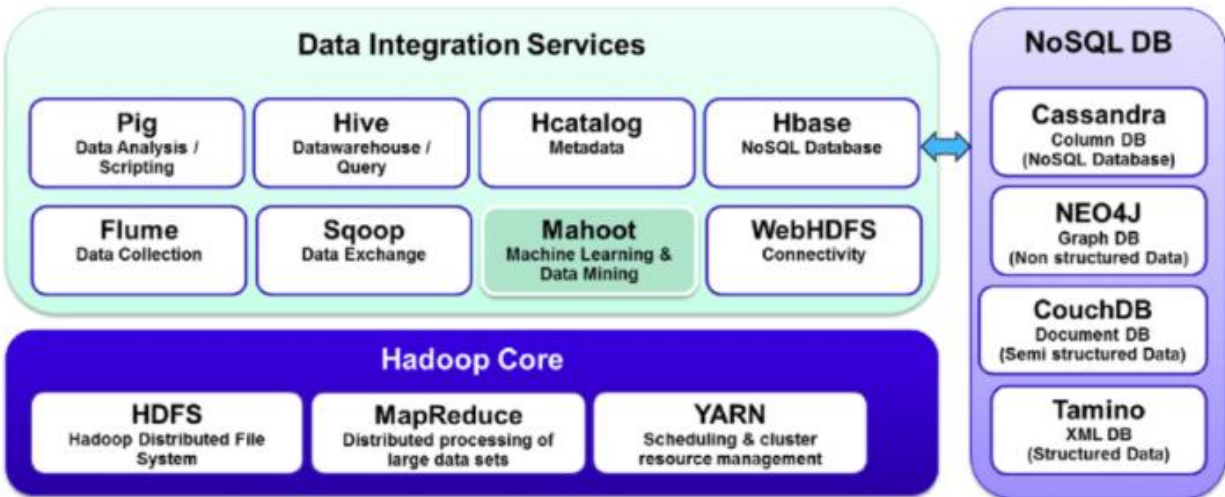
The Department of Computer Science and Engineering, MVJCE, Bangalore, organized the Webinar on 'Data Science, using HADOOP Ecosystem', on 07.08.2020. The webinar was open to UG/PG students, research scholars, faculty members and people from Industry. 234 participants, across India, had registered for the webinar. The Resource Person for the webinar was Dr. Kethavarapu Uma Pavan Kumar, Online Trainer, Learntek, USA.

The Welcome note was given by Dr. Arvind, Associate Professor, Department of CSE. The webinar was inaugurated by Dr. P Mahabaleswarappa, Principal, MVJCE. During the welcome address, our Principal mentioned that the topic of the Webinar, 'Data Science, using HADOOP Ecosystem', is an industry relevant topic, and a much needed one, to make students ready for placement.

Followed by the welcome address by the Principal, Prof. Karthick Myilvahanan introduced the Resource Person and after that, Dr. Kethavarapu Uma Pavan Kumar started his session. During the first one hour of the session, Dr. Kethavarapu Uma Pavan Kumar dealt with the following topics:

- ✓ Introduction on Data science and Data Analytics
- ✓ Hands on training, using HADOOP Platform
- ✓ Platforms used in Data Science Domain
- ✓ Certification Courses on Data Science
- ✓ Job Opportunities and the demand for Data Science Professionals





After a detailed lecture on these topics, the participants were encouraged to ask questions. The participants put forward their queries regarding the importance of knowing about Data Science for placements. They also enquired about the certification courses available on Data Science. Finally, the Webinar concluded with vote of thanks by Dr. Umamaheswarsan, Professor, Dept. of CSE, MVJCE.

Outcome of the Event:

Participants gained knowledge on the domain 'Data Science and HADOOP platform', which is essential to promote collaboration activities between Software Development and Operations.