

NIC-CENTRE OF EXCELLENCE ON MICROSERVICES - KOCHI

Capacity Building Programme on 'DevOps'

NIC-Centre of Excellence on Microservices (NIC-CEM) Kochi organized half day online session on 'DevOps' on 06th October 2021 in collaboration with HCL Technologies. The programme was arranged as part of the Capacity Building Programme to the interested HoDs of NIC HQ and their teams. Smt. Parvathi Devi P, Scientist-F & Training Coordinator, NIC-CEM welcomed the HCL team and NIC Officers. Shri. Peter Francis Thambusamy A, DDG & HoD, NIC-CEM delivered the inaugural address. Fifty Two NIC Officers including NIC-CEM team participated in the programme.



Photo: Shri. Peter Francis Thambusamy A, DDG & HoD (NIC-CEM) delivering inaugural address.

The workshop included 'Establishing a DevOps foundation', 'Optimizing the system as a whole', 'Theory of Constraints', 'CI/CD', 'Continuous Testing/Security', 'Value Stream Management', 'Teaming for Success', 'Challenges and the steps to Remediate', HCL's DevOps Portfolio (Compass, Version Vault, RTist, Accelerate, Launch and One Test Automation Suite), Application Security, etc. Smt. Bhavani Sidharth, Regional Director – ISA Devops, HCL Software DevOps coordinated the programme and Shri. Senthilnathan Rajendran handled the technical sessions.

The HCL team addressed the queries raised by the officers on DevOps and Microservices.

Smt. Usha Saxena, Scientist-F & HOD eGovernment Procurement System (APSS and GPSS) concluded the programme with Vote of Thanks.

Glimpses of the Event:



The HCL Software DevOps portfolio

HCL RTist
Eclipse-based modeling and development environment
Create stateful, event-driven and real-time applications.

HCL Accelerate
Maximize your DevOps investment with Value Stream Management
Make work visible, exploit bottlenecks, and improve DevOps flow across the organization

HCL SOFTWARE DevOps
Secure, Data-Driven Business Agility

HCL VersionVault
Secure and manage development assets
Source code, schematics, designs, documentation, test scripts... anything.

HCL Compass
Change and issue management with custom workflow automation
Agile Boards, Work Item Management, approvals, notifications, tracking, workflow... Fully customizable

HCL OneTest
Deliver quality with enterprise test automation
UI, Your microphone is muted.
Load testing, performance testing, test data fabrication

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The HCL OneTest Automation Suite

FUNCTIONAL TESTING	PERFORMANCE TESTING	API TESTING	TEST DATA	SERVICE VIRTUALIZATION
Testing of applications through desktop UIs, terminals, browsers and mobile interfaces.	Create realistic workloads on your systems, track SLAs, and analyse the root causes of any issues.	Trigger and validate a system's APIs across a range of network protocols and message formats.	Generate new, synthetic data sets for your testing environments to maximize coverage.	Virtualize missing components of the system to enable faster development and testing.
HCL OneTest UI	HCL OneTest Performance	HCL OneTest API	HCL OneTest Data	HCL OneTest Virtualization

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