

SAP HANA TRAINING IN BANGALORE:

CraneSoft Solutions offers the Best SAP HANA Training in Bangalore. Since, SAP HANA is the most advanced technology in the market, we are providing end-to-end training with live server support and practical lab sessions. We will also be sharing the updated course material of SAP HANA to the candidates to make them understand this particular technology better. We have successfully completed more than 20 batches of SAP HANA Training in Bangalore. We are providing 100% placement support to our candidates and many of them have been placed in major MNCs. Our team of trainers are working professionals, who are having more than 6 years of experience, and also they have successfully completed many projects of SAP HANA. Join today for SAP HANA Training in Bangalore to become SAP HANA Consultant in a short period of time.

WHAT IS SAP HANA?

SAP HANA is a full in-memory and parallel ACID compliant database, that takes advantage of large main memories and massive parallel processing on multi-core CPU's. It is used to handle almost all the diverse workloads such as OLAP and OLTP , structured and unstructured or simple and complex data in a single instance.

SAP'S DATABASE:

HANA is a realization of Hasso Plattner's idea of a single in-memory columnar database for OLTP AND OLAP workloads. Hasso believed that if a database could be built with a zero response time, that business applications would be written fundamentally differently – and IT landscapes could be simplified.

SAP HANA SERVICES?

Application Services – 2-tier and 3-tier.

Processing Services – Text, Spatial, Graph.

Integration Services – Multiple data consumption options with built-in ETL.

Database Services – OLTP and OLAP.

WHERE IS SAP HANA USED?

- Optimizing business operations.
- Big Data.
- Real-time operational intelligence.
- Decision Support, Simulation and Automation..
- Operational Reports , Dashboards and analytics.
- Data Warehouse and Data mart.

SAP HANA Modeling:

In this role you will need SAP HANA modeling skills. SAP BW on HANA skills will also come in handy for you. The SAP HANA Modeler learning roadmap also has an associate and professional certification that will boost your career.

SAP HANA Application Development

In this module candidate will require the skill of SAP HANA development. Based on the software types HANA XS or ABAP on HANA knowledge will also be helpful.

The SAP HANA Database Administration and Security

In this module candidate will be responsible for backup/recovery, performance, security and general administration on the SAP HANA database.

Unit 1- Introduction

- Overview Of SAP HANA
- Components
- Hardware Vendors

Unit 2- Architecture

- Appliance Architecture Overview
- Database Engine View
- Dat-Loading View
- Dat- Modeling View
- Reporting View
- Administration View
- Persistence Layer

Unit 3- SAP HANA Setup

- System Landscaping
- Sizing Guidelines

Unit 4- Data Provisioning

- Via Data services
- Via Sybase replicator
- SLT Replication Transformation
- DXC

Unit 5- SAP HANA Studio Introduction

- Administration Console

- Information Modeler
- Life Cycle Management

Unit 6- SAP HANA Modeling

- Attribute View
- Analytic View
- Calculation View
- Export & Import
- Other functions

Unit 7- Reporting

- Client Connectivity options
- SAP BO BI 4.0
- MS-Excel
- SAP BO Analysis
- SAP BO Explorer
- Semantic Layer (Universe)
- SAP Crystal Reports (Enterprise,Dashboards & WebI)

Unit 8- User Management & Backup

- Managing Users & Roles
- BI/BO 4.0 Integration & SSO
- Security & Authorization
- Backup & Recovery
- Disaster Tolerance Hardware

Unit 9- Other Topics

- SAP BW on HANA
- Role of Solution Manager in SAP HANA
- COPA Business case
- Rapid Deployment Solution
- IMDB Client Installation overview
- Appliance Enterprise Server
- Scale Up/Out Configuration
- Distributed system Landscape & handling
- Port numbers-Distributed transaction handling
- MVCC

Resume modification/Interview/Placements

- Aptitude test

- Interview preparation
- Resume modifications
- Campus selection
- Lateral hiring

Trainer's Profile Of SAP HANA Training in Bangalore:

- Good chunk of 4 Years of experience on SAP HANA.
- Worked on many SAP HANA projects.
- Working in Major MNCs.
- Trained more 100+ Students.
- Having strong theoretical skills & practical knowledge as well.
- Globally SAP Certified Professionals.