



Online Live IDEA Boot Camp

Two Day Programme on IDEA v 11.1 – Getting Started | Advanced Analytics

27th April 2020 & 28th April 2020, Monday & Tuesday

“The definitive online forum to learn and receive unparalleled benefits from your investment in IDEA Software”

About Data Analytics

Today the availability of abundant data from Legacy systems, bespoke applications and modern Enterprise Resource Planning (ERP's) provide Auditors, Accountants, Investigators, Analysts, Security Professionals and Controllers the opportunity to mine and thereby create valuable information from raw data. Organizations need to build a culture with related process, people and technology of making the best of Data Analytics.

Programme Objectives

The online live IDEA Boot Camp is the premier event for IDEA Software users from beginners to specialists. Whether you are new to IDEA, a seasoned user or just considering it – you will find there is a lot to learn and implement at this exciting one of a kind online event. The Boot Camp will provide you with the required skill sets in terms of discovery, visualization, data analysis, control testing, MIS reporting, complex data mining, large database reconciliation, statistical sampling, red-flag analytics and repetitive analytics to take your analytic experience in IDEA to the next level.



Who Should Attend

Internal Auditors
External Auditors
Fraud Investigators
MIS Analysts
Continuous Auditing and Continuous Monitoring Specialists
IT Control Specialists

Programme Deliverables

- Current cutting-edge training material from Caseware Idea Inc. Canada on IDEA Software v 11.1
- Case Studies from diverse industry segments, business processes and audit assurance engagements.
- Dedicated online training session on live case study data with Control Objectives provided by participants.
- Experience sharing from successful implementations in India.
- Sharing of practical do's and don'ts on IDEA usage.
- Interactive online Quiz Session
- Ample Self-Practise Tutorials
- Certificate of Participation.
- Free Membership of the IDEA Data Analysis Software Users Community Group on Google.
- Talk on the Global Caseware Analytics Certification – Certified IDEA Data Analysis (CIDA).
- Introduction to the Smart Exporter – SAP Connector.

Trainers

Saurabh Patkar
Jairam Rajshekhar

Online Session Overview

Session Number	Time Schedule	Getting Started	Advanced Analytics
		27 th April 2020, Monday	28 th April 2020, Tuesday
		Day 1	Day 2
1	9-30 am to 10-15 am	Introduction Understand IDEA, its interface, its online Help, benefits arising on usage, regulatory drivers to usage, stages in the use of IDEA, prerequisites to usage with client project creation.	Overview of Advanced Features Walk-through of advanced features in IDEA which can take the user to a higher analytical platform with enhanced confidence on results reported.
2	10-15 am to 11-00 am	Data Import Learn to import spread-sheet, text and report files through IDEA's robust 'Import Assistant'. Pick-up common hints and tips for easy data retrieval and import.	Complex Data Mining Develop the expertise to perform Adobe-PDF file imports, Create Record Definitions for unstructured data and adopt direct database links.
3	11-15 am to 12-00 noon	Data Analysis - 1 Practise how to identify irregularities, isolate specific items and profile data in a Purchase to Pay case study like duplicate bill booking, bill splitting to circumvent approval limits, vendor favouritism and more.	Building Complex Equations Enhance your skills in building complex @Functions like @getprev, @getnext, @daystoD, @DtoDays, @soundex. Learn to build 'Nested @Functions', 'Conditional Functions' and 'Time Functions'
4	12-00 noon to 1-00 pm	Data Analysis – 2 Adopt the techniques to append computed fields, devise sampling plans and build simple	Create Custom Functions

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		equations in a Travel case study like duplicate travel claims booked, identifying preferential carriers, departmental employee grade wise travel expense analysis and more.	Take your analytic experience to the next level by learning to build, test and maintain Custom @Functions like scramble and fuzzy.
5	2-00 pm to 2-45 pm	Data Analysis – 3 Appreciate the methods to work with multiple reports across disparate application systems in an Order to Cash case study like unauthorized sales in excess of the credit limit, irregular discount patterns, top area customer product agent margin sales analysis and more.	Advanced Statistical Methods Improve your Analytical Ratio capabilities by getting introduced to cutting-edge statistical techniques like ‘Correlation’ and ‘Trend Analysis’ for pattern trending, ratio-analysis and budgetary forecasting.
6	2-45 pm to 3-30 pm	Administration and House-Keeping Follow good practices to maintain, secure, export and report the results from IDEA.	Discovery and Visualisation First-hand orientation on the process of Discovery, Visualization and Fuzzy Duplicates – Analytic Intelligence.
7	3-45 pm to 4-30 pm	Participant Case Study Open-session to take on, discuss, practise and conclude on specific participant case studies with different analysis ‘What If’ scenarios. Helping the participants visualize Control Objectives with Field Mapping, related IDEA function utilization and interpretation of	Tutorial Case Study Tutorial-session where attending participants will get a chance to independently use and practise advanced functions to develop usage confidence and better visualization.

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		results generated with further action to be done.	
8	4-30 pm to 5-30 pm	Conclusion Discussion of practical Do's and Don'ts while 'Getting Started using IDEA' with summation of learning's.	Conclusion Discussion of ways and means to improve your IDEA usage experience and pay-back with wrap-up of sessions.

11-00 am to 11-15 am (Morning Break) , 3-30 pm to 3-45 pm (Afternoon Break) and 1-00 pm to 2-00 pm (Lunch Break)

Nomination Details

The charges for the online Live IDEA Boot Camp are as below -

Programme	Nomination Charges per Participant (within India nominations only)
Online IDEA Boot Camp – 27 th April 2020 & 28 th April 2020, Monday and Tuesday. Getting Started and Advanced Analytics.	Rs. 15000/- plus 18% GST = Rs. 17,700/-

Please send in your nomination with name, designation, organization details, address, and phone numbers with email to Mr. Saurabh Patkar, at saurabh.patkar@samaaudit.com or call him on 8779100149.

Payments to be made by online bank transfer using NEFT or IPMS only.

You may kindly request for the Bank Account details for online transfer.

“Participants who enrol for the programme are required to login to the Go To Meeting Links shared for the Online Boot Camp from their laptops with IDEA Version 11.1 loaded prior to the Online Boot Camp. If you do not have IDEA Version 11.1 loaded, please communicate with us well in advance so that we can arrange to send an email web-link of IDEA Version 11.1 Setup Installer Files to you for installation at your end.”