



reliable IT solutions & services. professional IT training

## CATALOG CURSURI

Front-End  
**Java** Linux **Big Data**  
Amazon Web Services  
Database **AGILE**



## eSolutions pe scurt...

**Fondat în 2001**

Cifra de afaceri: ~ 3 Mil. Euro (2017)

105 angajați

**Prezență:**

 București,  Bonn,  Berlin  
100+ Tehnologii folosite

**PRICE MANAGEMENT  
BIG DATA  
PUBLIC & PRIVATE CLOUD  
DIGITAL SIGNAGE  
CURSURI IT**





## Organizăm cursuri din anul 2005.

Astăzi, în anul 2019, eSolutions Academy oferă o gamă de cursuri atent structurate pentru a întâmpina cele mai exigente nevoi

Limbaje de programare și Frameworks

Database

Front-End

Linux

Amazon Web Services

Big Data

Service Design

Echipa noastră de instructori este formată din profesioniști cu o experiență practică impresionantă.

Cursurile pot fi organizate la sediul nostru și la sediul clientului.



# Listă de cursuri

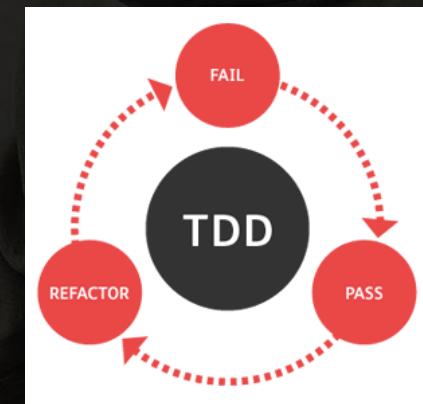
# JAVA



Java Standard Edition  
(5 zile)



Java Enterprise Edition  
(3 zile)



Test-Driven Development  
(1 zi)



Clean Code  
(1 zi)



Bune practici in programare  
(2 zile)



Java SE 8 New Features  
(1 zi)

# Listă de cursuri

# JAVA



Design Patterns  
(4 zile)



Java Performance Tuning & Optimization (2 zile)



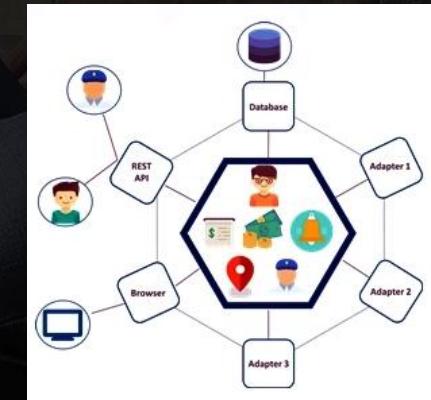
Spring Framework  
(4 zile)



Java Persistence API  
(3 zile)



Architect Enterprise Applications with Java EE (4 zile)

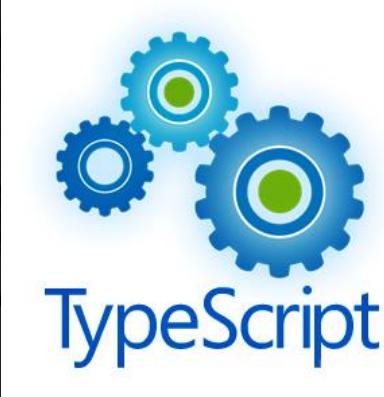


Architecture evolution from SOA Architectures to REST API to Microservices (4 zile)

# FRONT-END



Angular JS -  
Componente  
(2 zile)



TypeScript  
(5 zile)



Angular JS 1.5  
(5 zile)



ES6 Fundamentals  
(2 zile)



Angular 2 for  
Business Applications  
(5 zile)



Web Applications  
Development HTML5  
& CSS3 (5 zile)

# FRONT-END



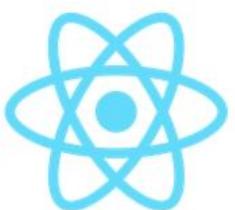
JavaScript  
(3 zile)



JavaScript Design  
Patterns  
(3 zile)



Task Runners: Gulp  
(2 zile)

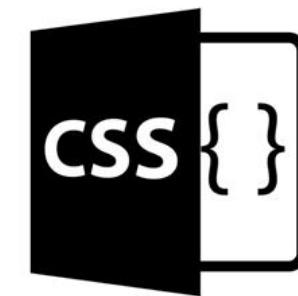


React JS

React JS for Business  
Applications  
(3-5 zile)



Node JS for Business  
Applications  
(5 zile)



CSS Preprocessors  
(3 zile)

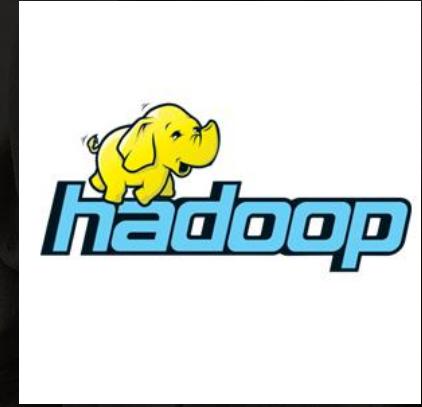
# BIG DATA



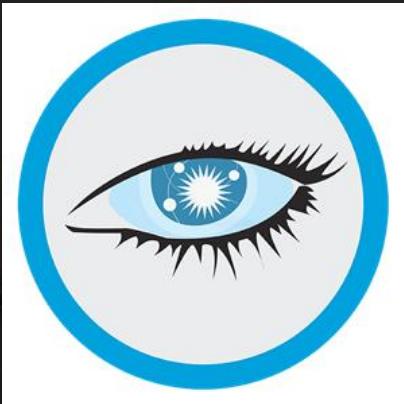
Spark  
(3 zile)



Cassandra  
(3 zile)



Hadoop  
(3 zile)



Cassandra  
Operations  
(3 zile)



Machine Learning  
using Spark  
(3 zile)



Streaming Big Data  
(Spark & Kafka)  
(3 zile)



Distributed Computing  
with Apache Spark  
(3 zile)



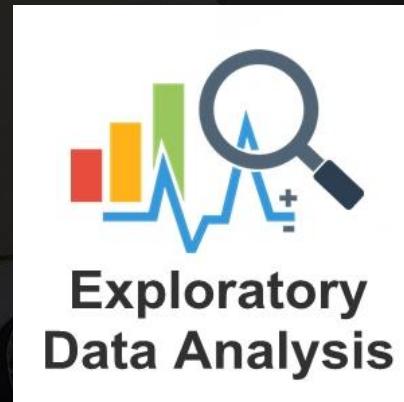
Data Ingestion using  
Apache NiFi and  
MiNiFi (2 zile)



Cassandra for  
Developers  
(2 zile)



Machine Learning  
Crash Course using  
Python (2 zile)



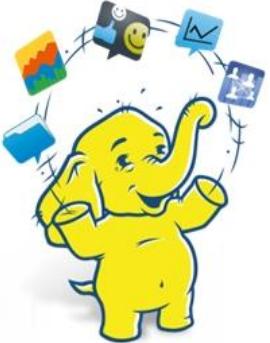
Exploratory Data  
Analysis  
(2 zile)



Introduction in  
Apache Spark  
(3 zile)

# Listă de cursuri

# BIG DATA



Intro to Big Data  
Hadoop Architecture  
(3 zile)



Cassandra advanced  
– modeling and  
analytics (3 zile)



Intro in Apache  
Hbase  
(3 zile)



Intro in Apache Kafka  
(3 zile)



Big Data Architecture  
& Technology  
Concepts (4 zile)



cloudera

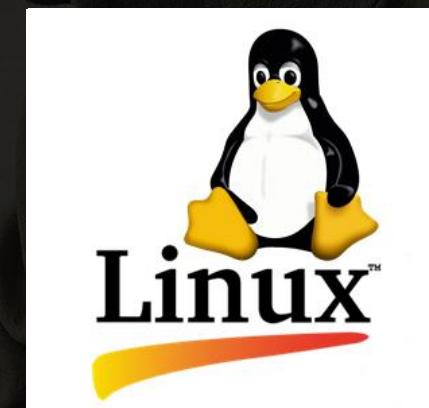
Big Data Cloudera  
Architecture (4 zile)



Practical bash  
scripting  
(2 zile)



Practical Linux for  
developers  
(2 zile)



Practical AWS for  
developers  
(3 zile)

## SOFTWARE SECURITY



API Security  
(3 zile)

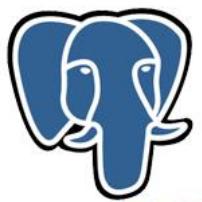


Spring Security  
(3 zile)



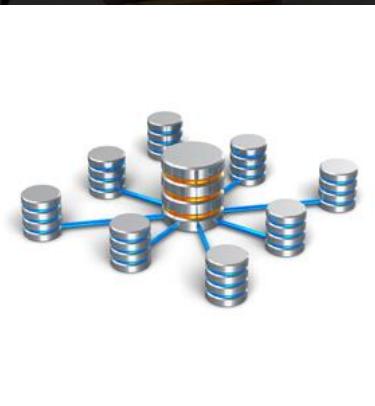
Applied Security in  
Web Applications  
(3 zile)

# DATABASE



PostgreSQL

(3 zile)



Data Warehousing  
(3-5 zile)

SQL  
PERFORMANCE  
EXPLAINED

SQL Performance  
Explained  
(2 zile)



**SQL**  
Tuning

SQL Tuning for  
Developers  
(3 zile)



SQL  
for Analysts  
(3 zile)

**PL/SQL**



PL/SQL  
(5 zile)

# DATABASE



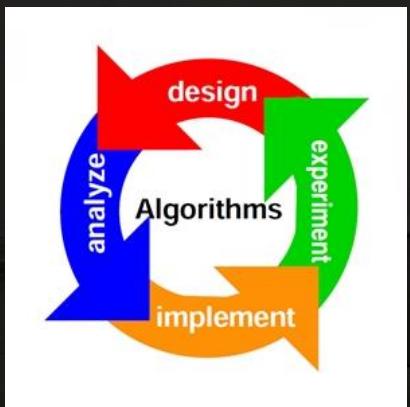
PostgreSQL for DBAs  
(4 zile)



SQL  
(5 zile)



Database  
Administration  
Training (3 zile)



Fundamental  
Algorithms and Data  
Structures (5 zile)



Tableau  
(3 zile)



SketchUp  
(2 zile)

# SERVICE DESIGN



**Scala**

The Scala Language  
(5 zile)



**django**

Web Applications  
Development Python  
& Django (3 zile)



**AGILE**

AGILE Principles in  
Practice  
(3 zile)



**Solr Fundamentals**  
(2 zile)

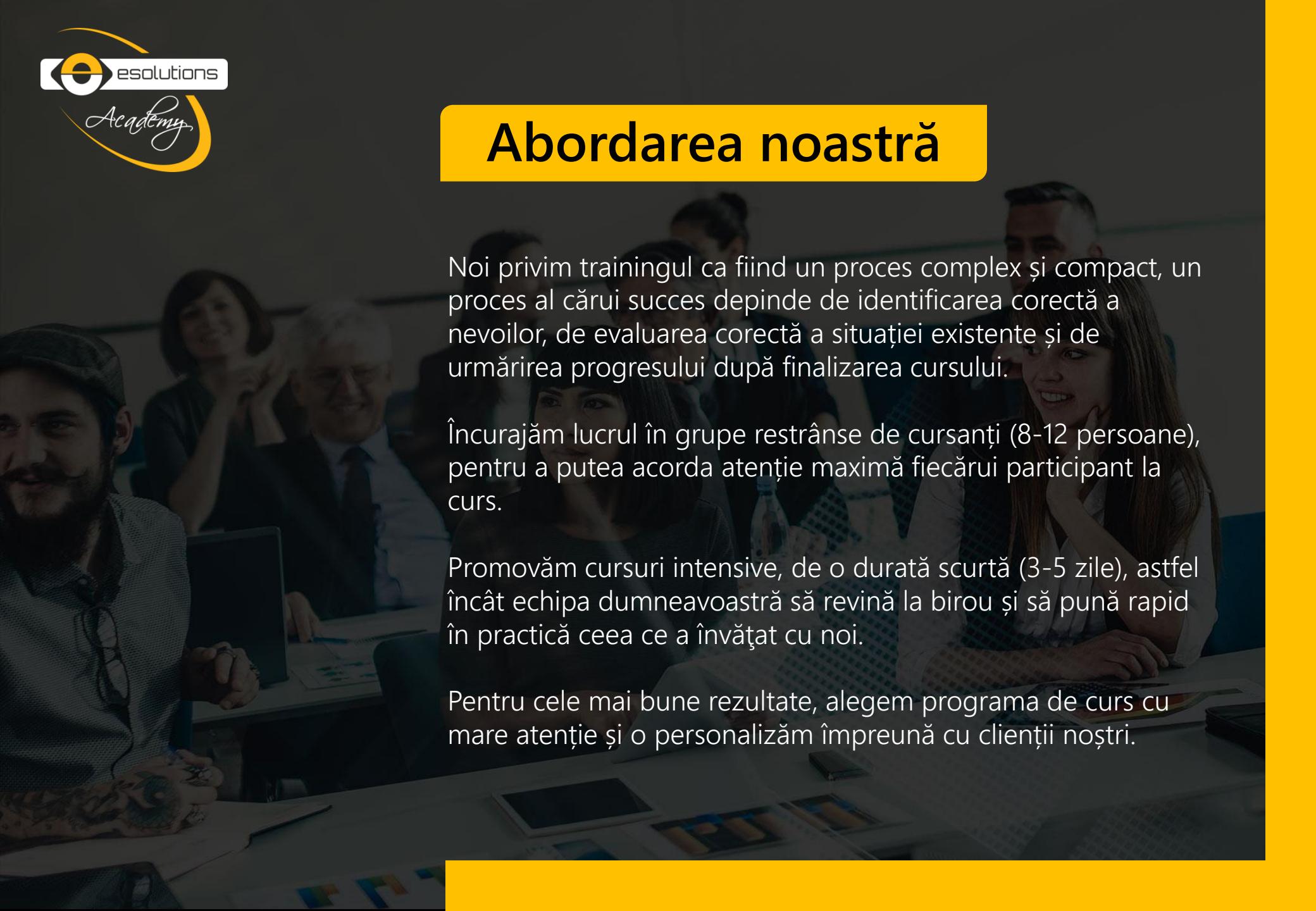


Performance Testing  
Strategy  
(2 zile)



**Microservices**  
(2 zile)

## Abordarea noastră

A dark, semi-transparent background image showing a group of diverse people in a professional setting, possibly a training or workshop. They are seated around a table, looking at documents and interacting with each other.

Noi privim trainingul ca fiind un proces complex și compact, un proces al cărui succes depinde de identificarea corectă a nevoilor, de evaluarea corectă a situației existente și de urmărirea progresului după finalizarea cursului.

Încurajăm lucrul în grupe restrânse de cursanți (8-12 persoane), pentru a putea acorda atenție maximă fiecărui participant la curs.

Promovăm cursuri intensive, de o durată scurtă (3-5 zile), astfel încât echipa dumneavoastră să revină la birou și să pună rapid în practică ceea ce a învățat cu noi.

Pentru cele mai bune rezultate, alegem programa de curs cu mare atenție și o personalizăm împreună cu clienții noștri.

# Clienti

Au avut incredere în serviciile noastre companii precum:





*Academy*

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Str. Constantin Budăsteau nr. 28C,  
010775 București  
Tel. +40.371.106.181  
+40.312.285.105

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