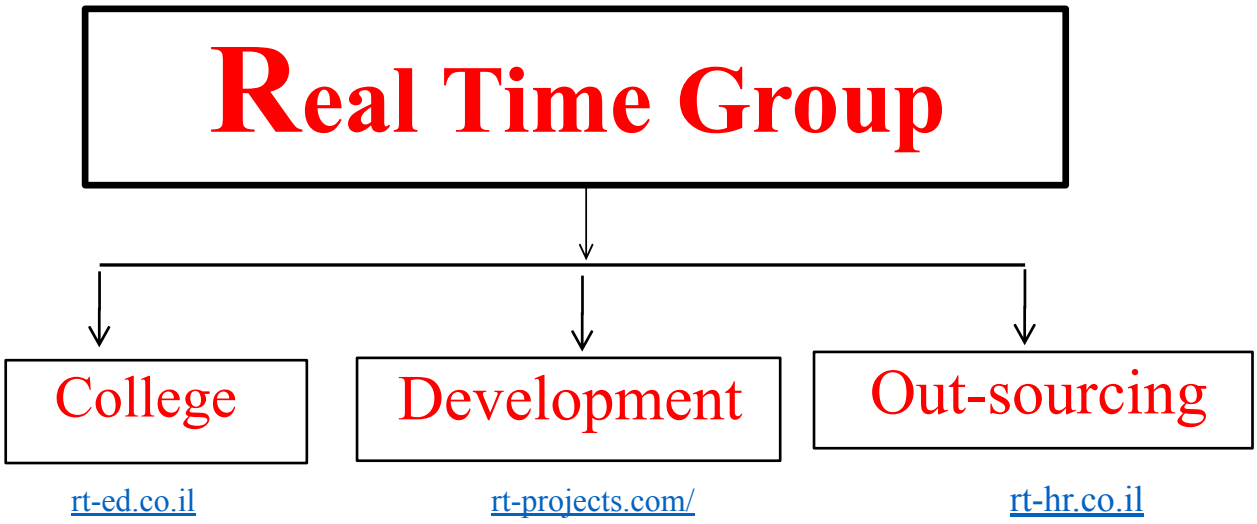
Real Time College Course: JIRA

Duration: 30 Hours
Hands-On Training: 30%

Real Time Group is a multi-disciplinary dynamic and innovative Software Solutions Center, established in 2007.

Providing Embedded Linux solutions, professional IT services and consulting, end-to-end flexible system infrastructure, outsourcing, integration and training services for Hardware and Software industries.

The company is divided into the following three Divisions:



Training Division

Professional Training Services for Hardware, Software, RT Embedded, Cyber and IT industries.

We provide the knowledge and experience needed to enable professional personal to Develop, Integrate and QA Hardware, Software and Networking Projects.

Throughout the course we will be using the latest DevOps, QA and Automation equipment which are adopted by the industry.

All students are supplied with necessary equipment (i.e. software license, AWS Account, etc) for Class -work \ Home-work and course projects.

Course Overview:

אנו נלמד על המערכת בצורה מעשית וניישם שיטות עבודה אשר נהוגות ועובדות בהצלחה בחברות הייטק מובילות,

נבצע התקנה של התוכנה, נחקור את הפונקציונליות שלה ולאחר מכן נעבור לתפעול המערכת ונושאים מתקדמים יותר כגון:

- מעקב אחר באגים.
- טיפים ו "Best practices"
- Issue tracking
- ניהול פרויקט בצורה אפקטיבית בעזרת Jira
- יישום עבודה בשיטת Agile

Who should attend:

- System Administrators.
- QA engineers.
- Linux Administrators.
- Team leader.
- Linux system programmers / engineers.

JIRA Course Curriculum

1. Introduction to JIRA
   - What is Jira?

   Advanteges:

   - Workflow organization
   - Bug tracking
   - Team collaboration
   - Resource sharing
2. Introduction to Software Methodology
   - Waterfall,V-model, Spiral
   - Agile
3. Templates
   - Kanban vs SCRUM
4. Interface
   - Roadmap
   - Backlog
5. JIRA Scheme
6. Issue
   - Types of issues
   - Arguments
7. Custom Fields
8. Workflow
9. Grouping
10. Exercises