



Course: uniPaaS Programming with .NET

For
experienced
uniPaaS
developers

Incorporate .NET into uniPaaS to build and design more extensive Graphical User Interfaces (GUI).

Implement external .NET functionalities like building blocks within your uniPaaS application.
Just a course away

Course Objectives and Goals

During this official course, Magic Software University offers you the opportunity to learn how to benefit from a wide range of .NET resources and implement them in your uniPaaS application.

uniPaaS, together with .NET, enables you to build and design an extensive GUI for your application and therefore create greater end-user satisfaction.

In addition to the existing set of tools available in uniPaaS, today you can further enhance your uniPaaS projects by adding your own or acquired .NET resources into your applications.

.NET code can be assembled into your application like building blocks, which results in an enhanced application.

The ability to incorporate pre-built .NET code into your application as well as benefiting from uniPaaS capabilities makes it possible for your business to better meet its budget and timeline with a more extensive application.

After completing this course and all of its tasks successfully, you will know how to:

- Use uniPaaS's platform together with .NET to build and design more extensive graphical user interfaces with an enhanced look & feel
- Implement external .NET functionality into existing and future uniPaaS projects

Benefits and Lessons

During the course, you will learn about:

- .NET object elements, and how these elements integrate into your uniPaaS application
- Creating uniPaaS programs using .NET controls and .NET objects
- Managing and setting the various properties of .NET objects
- Activating .NET methods
- Handling .NET events and exceptions
- Handling .NET data types, such as arrays
- Adding your own .NET code or embedding existing .NET code into a uniPaaS program
- Best practice working methods, which you will implement during dedicated hands-on time, such as: Getting an item list from a .NET array and more

General Course Details

Course ID:	UCOUN2PNT
Level:	Professional
Format:	<ul style="list-style-type: none"> • Classroom instructor-led training (ILT) • Public scheduled class • Private on-site training • One-to-one basis • Self-paced learning • Mentored learning
Target Audience:	Experienced uniPaaS V1.x or V2.x developers who want to bring the power of .NET into their uniPaaS applications
Duration:	10 learning hours, over 2 days*

*Magic Software University may change the course's content/duration with no prior notification.



Trainer and Technical Material

Come learn from a Magic Software University expert. During the course, the trainer will facilitate the transfer of knowledge to the students to successfully meet the course objectives and complete the dedicated exercises.

During the course you will be provided with top level courseware** that will guide you through the course from beginning to end with all of the information required. This includes theory as well as challenging exercises with step-by-step solutions and programs to keep you on track and to progressively extend your abilities.

A self-paced tutorial is designed as an add-on to the explanations and material provided during the course to help you refresh your memory after the class sessions. **

All of this is accompanied by a practice CD that includes the product.

** This guide does not replace the classroom lessons.

Magic Software University Prerequisites

This course is designed for a student with:

- A basic understanding of .NET and C#

And meets one of the following:

- Has at least 1 month of uniPaaS experience after successfully completing one of the following courses:

- **Getting Started with uniPaaS RIA**
- **Getting Started with uniPaaS Open Client**
- **Migration from uniPaaS V1.x to V2.x**

OR:

- Has at least half a year of proven successful development experience with uniPaaS

About Magic Software Enterprises

Magic Software Enterprises Ltd. (NASDAQ: MGIC) is a global provider of application platforms, and business and process integration solutions. Magic Software has offices in 14 countries and a presence in over 50, as well as a global network of ISVs, system integrators, value-added distributors and resellers, consulting and OEM partners. The company's award-winning code-free solutions give partners and customers the power to leverage existing IT resources, enhance business agility and focus on core business priorities. Magic Software's technological approach, product roadmap and corporate strategy are recognized by leading industry analysts. Magic Software has partnerships with global IT leaders including SAP AG, salesforce.com, IBM and Oracle.

Register now

To register or for more information on training from Magic Software University and to contact our offices, please call:

Corporate Headquarters

Magic Software Enterprises Ltd.
Tel: +972 3 538 9292
msu@magicsoftware.com

North and Latin America

Magic Software Enterprises Inc.
Tel: +1 949 250 1718
msu-us@magicsoftware.com

Japan

Magic Software Japan K.K.
Tel: +81 3 5365 1600
msu-jp@magicsoftware.com

UK

Magic Software Enterprises UK
Tel: +44 1344 667 000
msu-uk@magicsoftware.com

Germany

Magic Software Enterprises German
Tel: +49 89 962 730
msu-de@magicsoftware.com

Benelux

Magic Software Enterprises Netherlands
Tel: +31 30 65 66 266
msu-nl@magicsoftware.com

France

Magic Software Enterprises France
Tel: +33 1 49 10 58 58
msu-fr@magicsoftware.com

Hungary

Magic Software Enterprises (Onyx) Hungary Ltd.
Tel: +36 1 216 9910
msu-hu@magicsoftware.com

Israel

Magic Software Enterprises Israel
Tel: +972 3 538 9389
msu-il@magicsoftware.com

Distribution

Magic Software Enterprises
Tel: +972 3 538 9480
msu-distribution@magicsoftware.com

South Africa

Magix Integration
Tel: +27 11 258 4442
msu-sa@magicsoftware.com

India

Magic Software Enterprises India Pvt. Ltd.
Tel: +91 9886 455 398
msu-in@magicsoftware.com

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