

# Anarion Technologies – CraftCMS

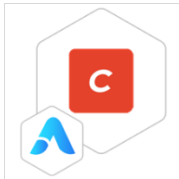


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Ready to use VM for Production + Free Support

Craft CMS is a sophisticated and highly flexible content management system designed to cater to the needs of both developers and content creators. It provides a user-friendly and intuitive interface that makes content management straightforward, even for those without technical expertise. This CMS is renowned for its adaptability, offering a customizable platform that allows users to structure their content in the way that best suits their needs.

One of the standout features of Craft CMS is its custom fields capability. Users can create fields tailored specifically to their content requirements, ensuring that the CMS can handle a wide variety of content types and structures. This flexibility is further enhanced by the support for multiple section types, including singles, channels, and structures. These sections help in organizing content efficiently and make it easy to manage different kinds of content within the same website.

Craft CMS employs the Twig templating engine, which provides a powerful and flexible way to build and customize website templates. Twig's syntax is clean and easy to learn, making it accessible for both novice and experienced developers. This templating engine allows for the creation of dynamic and responsive web designs, giving developers the tools they need to create unique and engaging user experiences.

The CMS is built on the Yii framework, which provides a robust foundation for development. This framework ensures that Craft CMS is both powerful and scalable, capable of handling the needs of large, complex websites as well as smaller projects. The use of a relational database, typically MySQL or PostgreSQL, to store content and configuration further enhances its performance and reliability.

## Create this app in Azure



CraftCMS v5.0.0 on Ubuntu v20  
By Anarion Technologies

### Software plan

CraftCMS

Pricing: Starting at \$0.06/hour

Details: Craft CMS is a flexible, developer-friendly content management system for creating custom, high-performance websites.

This app requires some basic profile information. You have provided the information already so you're good to go! [Edit](#)

By clicking "Continue", I grant Microsoft permission to share my supplied contact information with the provider so that they can contact me regarding this product and related products. The shared information will be handled in accordance with the provider's [terms](#) and [privacy statement](#).

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## CraftCMS v5.0.0 on Ubuntu v20 (preview) ✨ ...

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Plan

CraftCMS

Create

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Creating a virtual machine, enter or select appropriate values for zone, machine type, resource group and so on as per your choice.

## Create a virtual machine ...

Basics **Disks** Networking Management Advanced Tags Review + create

Create a virtual machine that runs Linux or Windows. Select an image from Azure marketplace or use your own customized image. Complete the Basics tab then Review + create to provision a virtual machine with default parameters or review each tab for full customization. [Learn more](#)

### Project details

Select the subscription to manage deployed resources and costs. Use resource groups like folders to organize and manage all your resources.

Subscription \* ⓘ

Resource group \* ⓘ  [Create new](#)

### Instance details

Virtual machine name \* ⓘ

Region \* ⓘ

[Review + create](#) < Previous Next : Disks >

## Create a virtual machine ...

Basics **Disks** Networking Management Advanced Tags Review + create

Azure VMs have one operating system disk and a temporary disk for short-term storage. You can attach additional data disks. The size of the VM determines the type of storage you can use and the number of data disks allowed. [Learn more](#)

### Disk options

OS disk type \* ⓘ

Encryption type \*

Enable Ultra Disk compatibility ⓘ   
Ultra disk is available only for Availability Zones in eastus.

### Data disks

You can add and configure additional data disks for your virtual machine or attach existing disks. This VM also comes with a temporary disk.

**i** Adding unmanaged data disks is currently not supported at the time of VM creation. You can add them after the VM is

[Review + create](#) < Previous Next : Networking >

## Create a virtual machine ...

Basics   Disks   **Networking**   Management   Advanced   Tags   Review + create

Define network connectivity for your virtual machine by configuring network interface card (NIC) settings. You can control ports, inbound and outbound connectivity with security group rules, or place behind an existing load balancing solution. [Learn more](#)

### Network interface

When creating a virtual machine, a network interface will be created for you.

Virtual network * ⓘ	<input type="text" value="(new) Demo-vnet"/> <span>▼</span> <a href="#">Create new</a>
Subnet * ⓘ	<input type="text" value="(new) default (10.1.0.0/24)"/> <span>▼</span>
Public IP ⓘ	<input type="text" value="(new) Demo-ip"/> <span>▼</span> <a href="#">Create new</a>
NIC network security group ⓘ	<input type="radio"/> None <input checked="" type="radio"/> Basic <input type="radio"/> Advanced

[Review + create](#)

[< Previous](#)

[Next : Management >](#)

## Create a virtual machine ...

Basics   Disks   Networking   **Management**   Advanced   Tags   Review + create

Configure monitoring and management options for your VM.

### Azure Security Center

Azure Security Center provides unified security management and advanced threat protection across hybrid cloud workloads. [Learn more](#)

Your subscription is protected by Azure Security Center basic plan.

### Monitoring

Boot diagnostics ⓘ  On  
 Off

Enable OS guest diagnostics ⓘ

### Identity

[Review + create](#)

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[Next : Advanced >](#)

## Create a virtual machine ...

Basics Disks Networking Management Advanced Tags Review + create

Tags are name/value pairs that enable you to categorize resources and view consolidated billing by applying the same tag to multiple resources and resource groups. [Learn more about tags](#)

Note that if you create tags and then change resource settings on other tabs, your tags will be automatically updated.

Name ⓘ	Value ⓘ	Resource
<input type="text"/>	: <input type="text"/>	12 selected 

Review + create

< Previous

Next : Review + create >

# Create a virtual machine ...

✓ Validation passed

Basics Disks Networking Management Advanced Tags Review + create

## PRODUCT DETAILS

Standard B1s  
by Microsoft  
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Subscription credits apply ⓘ  
[REDACTED]  
[Pricing for other VM sizes](#)

## TERMS

By clicking "Create", I (a) agree to the legal terms and privacy statement(s) associated with the Marketplace offering(s) listed above; (b) authorize Microsoft to bill my current payment method for the fees associated with the offering(s), with the same billing frequency as my Azure subscription; and (c) agree that Microsoft may share my contact, usage and transactional information with the provider(s) of the offering(s) for support, billing and other transactional activities. Microsoft does not provide rights for third-party offerings. See the [Azure Marketplace Terms](#) for additional details.

Create

< Previous

Next >

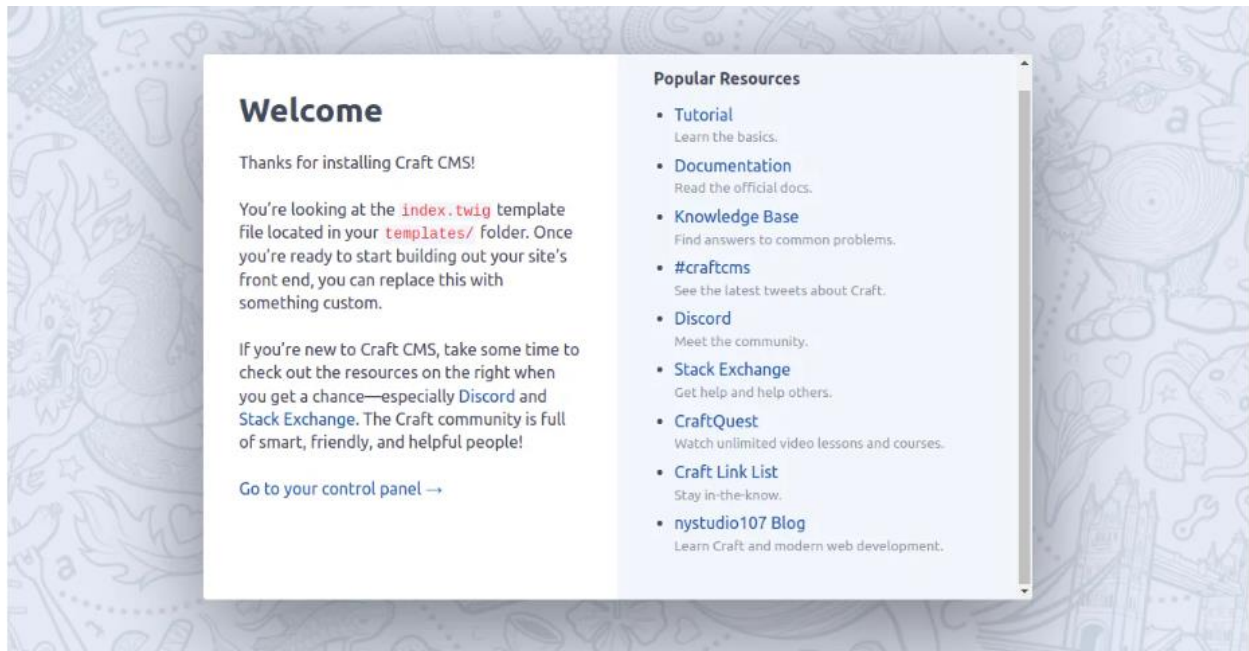
[Download a template for automation](#)

After Process of Create Virtual Machine. You have got an Option **Go to Resource Group**  
Click **Go to Resource Group**

## Copy the Public IP Address

Use the browser to access the application at `http://"instance ip address"`

You should see the following page:

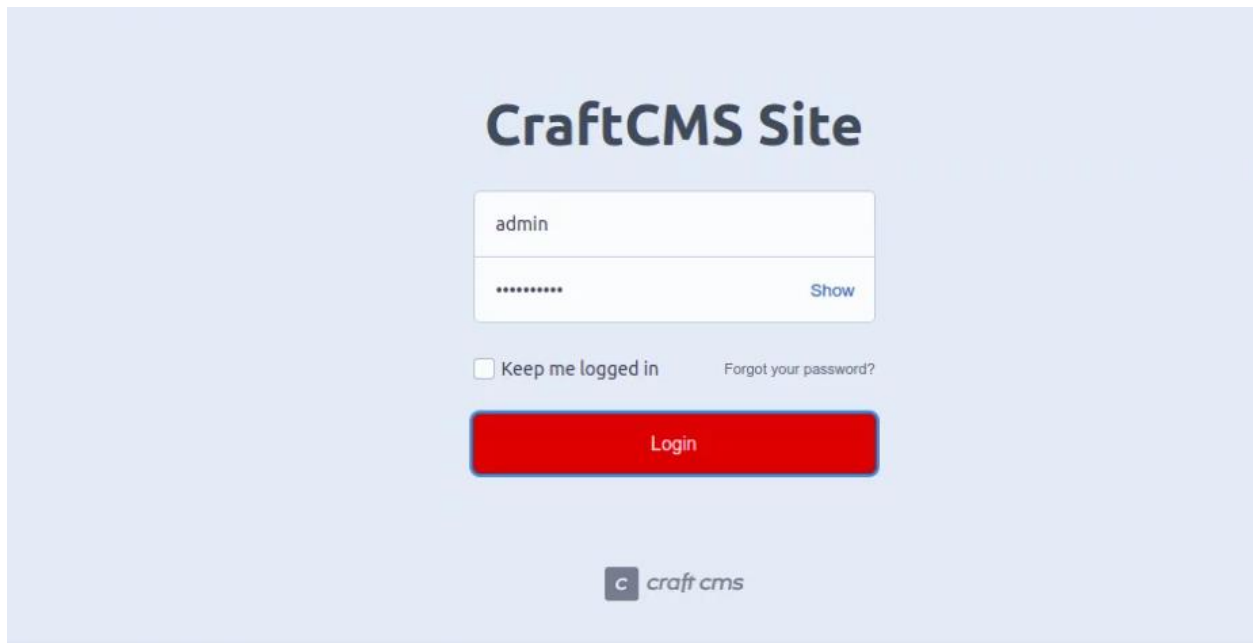


Click on the **Go to your Control Center** button. You will be redirected to the Craft CMS login page:

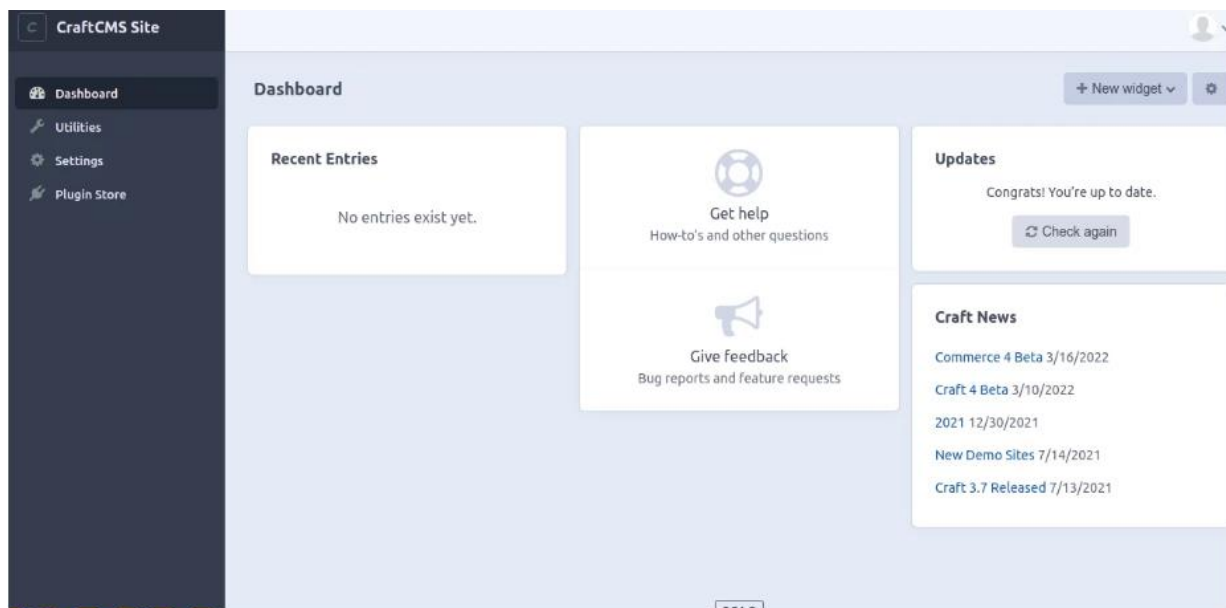
Default Login Creds:

Username: **admin**

Password: **Admin@123**



Enter your admin username and password and click the **Login** button. On the following page, you should see the Craft CMS dashboard:



## Conclusion

You can now start creating your website with Craft CMS. If you have any questions, please feel free to contact me.



