



ABP v9.2 Highlights & Community News



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ABP 9.2 Highlights

- Added **ApplicationName** Property to Isolate Background Jobs & Background Workers
- **Docs Module:** Added “Alternative Words” to Filter Items
- Introducing the **Bunny BLOB Storage Provider**
- Upgraded **MongoDB.Driver** to **v3.1.0**
- Using Timezone Settings to Display **DateTime**
- **Identity Pro Module:** Require Email Verification to Register
- Switching Users During OAuth Login

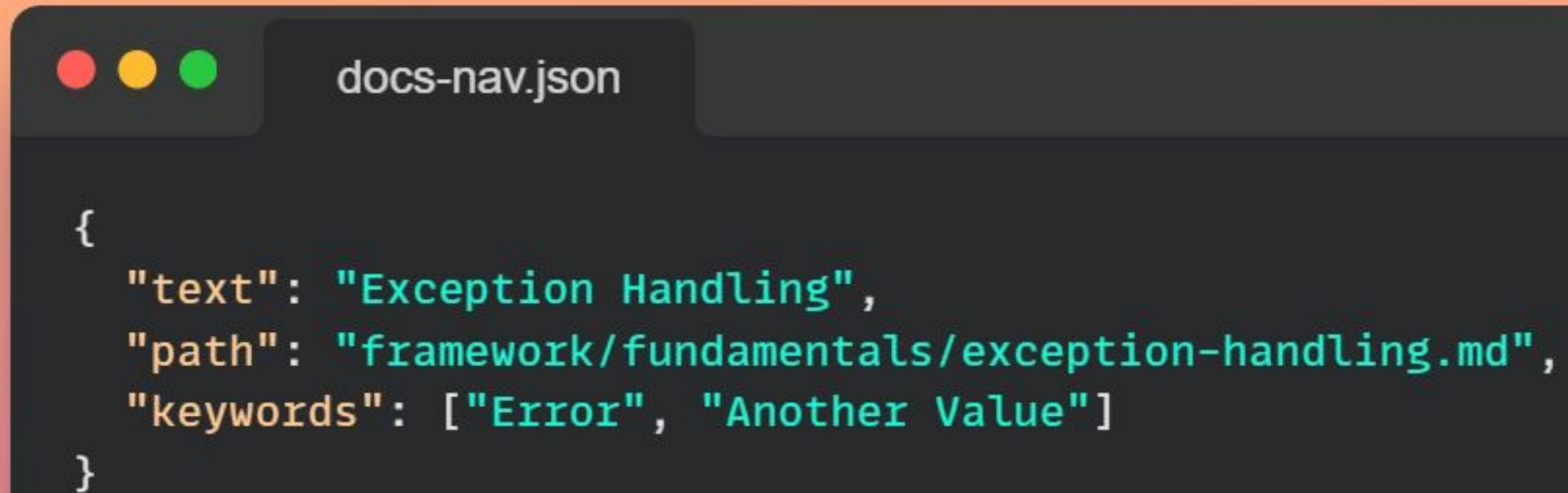
Read the blog post



Added **ApplicationName** Property to Isolate Background Jobs & Background Workers

```
public override void PreConfigureServices(ServiceConfigurationContext context)
{
    PreConfigure<AbpBackgroundJobWorkerOptions>(options =>
    {
        options.ApplicationName = context.Services.GetApplicationName()!;
    });
}
```

Docs Module: “Alternative Words” for Filtering Items



```
{
  "text": "Exception Handling",
  "path": "framework/fundamentals/exception-handling.md",
  "keywords": ["Error", "Another Value"]
}
```

Bunny BLOB Storage Provider

```
Configure<AbpBlobStoringOptions>(options =>
{
    options.Containers.ConfigureDefault(container =>
    {
        container.UseBunny(bunny =>
        {
            bunny.StorageZoneName = "your-storage-zone";
            bunny.ApiKey = "your-api-key";
            bunny.Region = "your-region"; // de, ny, la, sg, or sy
        });
    });
});
```

ABP BLOB Storage Providers

- File System
- Database
- Azure
- Aliyun
- Minio
- Aws
- Google
- **Bunny** 

Upgraded **MongoDB.Driver** to v3.1.0

```
//Previously (MongoDB.Driver v2)
var myEntity = await
    (await GetMongoQueryableAsync()).As<IMongoQueryable<MyEntity>>()
    .FirstOrDefaultAsync(x => x.Id == id);

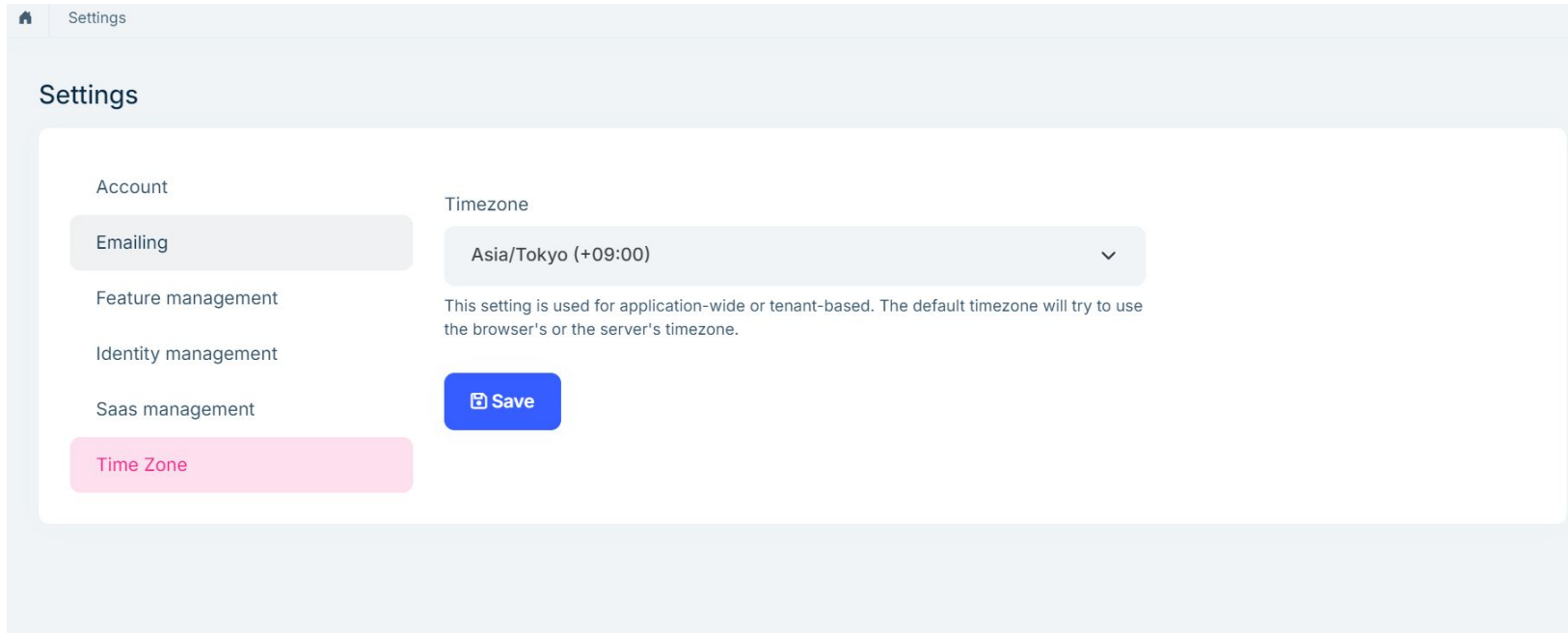
//Now (MongoDB.Driver v3)
var myEntity = await GetQueryableAsync().FirstOrDefaultAsync(x => x.Id == id);
```

[MongoDB v2 to v3](#)



Using Timezone Settings to Display DateTime

```
Configure<AbpClockOptions>(options =>
{
    options.Kind = DateTimeKind.Utc;
});
```



The screenshot shows the 'Settings' page in the Abp.io application. On the left, there is a sidebar with a list of settings categories: Account, Emailing, Feature management, Identity management, Saas management, and Time Zone. The 'Time Zone' category is highlighted in pink. The main content area is titled 'Settings' and contains a 'Timezone' section. This section has a dropdown menu currently set to 'Asia/Tokyo (+09:00)'. Below the dropdown, there is a descriptive text: 'This setting is used for application-wide or tenant-based. The default timezone will try to use the browser's or the server's timezone.' At the bottom of the section is a blue 'Save' button with a floppy disk icon.

Identity Pro: Require Email Verification to Register

Account

CMS

CMS Pro

Emailing

Feature management

Identity management

Password policy

Lockout

Identity verification

User profile

Sessions

Identity verification

☐

Enforce email verification to sign in

Users can create accounts but cannot sign in until they verify their email address.

☒

Enforce email verification to register

User accounts will be created in the database after users verify their email addresses.

☐

Allow users to confirm their phone number

Users can verify their phone numbers. SMS integration required.

☐

Enforce phone number verification to sign in

Users can create accounts but cannot sign in until they verify their phone numbers.

Save

Switching Users During OAuth Login

```
.AddAbpOpenIdConnect("oidc", options =>
{
    // ...
    options.Events = new OpenIdConnectEvents
    {
        OnRedirectToIdentityProvider = redirectContext =>
        {
            redirectContext.ProtocolMessage.Prompt = "select_account";
            return Task.CompletedTask;
        }
    };
    // ...
});
```

Migration Guides (v9.x to v9.2)

- **Open-Source (Framework)**

- Added **ApplicationName** Property (**need to create a new migration & apply it to the database**)
- Upgraded **MongoDB.Driver** to v3.1.0

- **PRO Modules & Features**

- Identity Pro Module: Require Email Verification to Register (**AccountAppService** has been changed)

Read the migration guide



Community News

- **Community Posts** (10+ articles & videos)
- **Blog Post:** “We Had A Blast At BASTA! Frankfurt 2025”



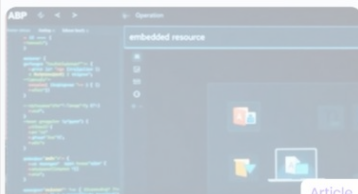
Article

How to Change the CurrentUser in ABP?



EngincanV
14 days ago, 148 views

abp

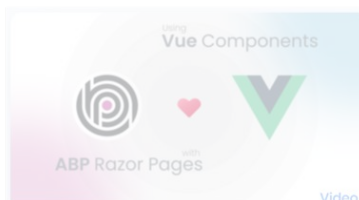


Article

Understanding the Embedded Files in ABP Framework



maliming
15 days ago, 113 views



Video

Using Vue components in a Razor Pages ABP Application



enisn
18 days ago, 39 views



Article

Encryption and Decryption in ABP Framework



maliming
2 months ago, 178 views



Article

Building Your First MCP Server with .NET: A Developer's Guide to Model...



EngincanV
7 days ago, 108 views

LLMs MCP

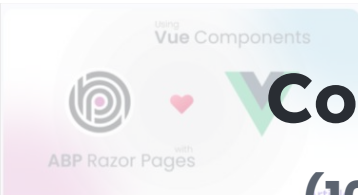


Article

Using ABP's AWS Blob Storing Provider with DigitalOcean Spaces



suhaib-mousa
18 days ago, 126 views



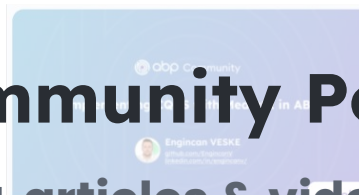
Article

Using Vue components in a Razor Pages ABP Application



enisn
20 days ago, 194 views

mvc vue



Article

Implementing CQRS with MediatR in ABP



EngincanV
20 days ago, 235 views

cqrs mediatr

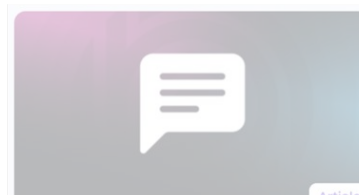


Article

Migrate Your DB from the Web Application — Adding a DB Migration Controller in...



alper
2 months ago, 211 views



Article

Developing a Multi-Timezone Application Using the ABP Framework



maliming
5 days ago, 78 views

abp timezone

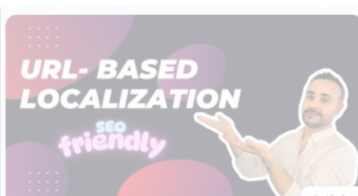


Article

Using Outbox/Inbox Pattern for Reliable Event Handling in a Multi-Module Monolithi...



maliming
30 days ago, 44 views



Article

URL-Based Localization



alper
about a month ago, 191 views



Article

Containerization: Blazor WASM + JWT Web API => Docker



bartvanhoey
2 months ago, 119 views

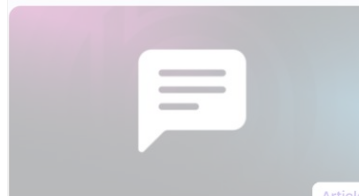


Article

Building a Scalable UI with React, ABP Framework, and Inertia.js using the MVC...



connect
2 months ago, 70 views



Article

Migrating MongoDB GUIDs from Legacy to Standard Format (MongoDB v2 to v3)



nguyendigital
13 days ago, 20 views

Community Posts

(10+ articles & videos)

<https://abp.io/community/>

We Had A Blast At BASTA! Frankfurt 2025



WE HAD A BLAST AT BASTA! FRANKFURT 2025

Our team had a great time at BASTA! Frankfurt 2025, held from March 3 to 8 at the Frankfurt Marriott Hotel. As a sponsor, we were excited to connect w...



Read the blog post



The background features a series of concentric circles in shades of light gray and blue, centered on the left side. A blue gradient is visible on the right side of the image.

Thanks for listening!