



Audit Logs

Operation Logs

In audit logs page, we can see all user interactions with the application under the operation logs tab:

Audit logs

Operation logs

Change logs

Export to excel

Refresh

Date range

04/08/2019 - 04/08/2019

User name

Show advanced filters

	Time	User name	Service	Action	Duration	IP address	Client	Browser
		2019-04-08 14:17:20	admin	LanguageAppService	GetLanguages	78.183.23.48		Mozilla/5.0 (Wind...
		2019-04-08 14:17:20	admin	OrganizationUnitAppService	GetOrganizationUnits	78.183.23.48		Mozilla/5.0 (Wind...
		2019-04-08 11:41:48	admin	RoleAppService	GetRoles	78.183.23.48		Mozilla/5.0 (Wind...
		2019-04-08 11:41:48	admin	UserAppService	GetUsers	78.183.23.48		Mozilla/5.0 (Wind...
		2019-04-08 11:41:48	admin	PermissionAppService	GetAllPermissions	78.183.23.48		Mozilla/5.0 (Wind...
		2019-04-08 11:29:05	admin	ProfileAppService	GetFriendProfilePictureById	78.183.23.48		Mozilla/5.0 (Wind...
		2019-04-08 11:29:05	admin	ProfileAppService	GetFriendProfilePictureById	78.183.23.48		Mozilla/5.0 (Wind...
		2019-04-08 11:29:05	admin	UserLinkAppService	GetLinkedUsers	78.183.23.48		Mozilla/5.0 (Wind...
		2019-04-08 11:29:05	admin	RoleAppService	GetRoles	78.183.23.48		Mozilla/5.0 (Wind...
		2019-04-08 11:29:05	admin	UserAppService	GetUsers	78.183.23.48		Mozilla/5.0 (Wind...

Total: 94

1

2

3

4

5

10



All application service methods and MVC controller actions are automatically logged and can be viewed here. See [audit logs documentation](#) to learn how to configure it. When we click the magnifier icon, we can see all details an audit log:



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User informations

User name: admin

IP address: ::1

Client:

Browser: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/62.0.3202.94 Safari/537.36

Action informations

Service: LanguagesController

Action: EditTextModal

Time: 3 minutes ago (2017-11-22 05:51:17)

Duration: 3 ms

Parameters:

```
{
  "sourceName": "PhoneBookDemo",
  "baseLanguageName": "en",
  "languageName": "en",
  "key": "ThereIsNoTenantDefinedWithName{0}"
}
```

Custom data

None

Error state

✔ Success

Close

Feedback



Audit log report is provided by **AuditLogAppService** class.

Periodic Log Deletion

ASP.NET Zero has built-in periodic log deletion system. To enable it, go to

`*.Application/Auditing/ExpiredAuditLogDeleterWorker.cs` and set `IsEnabled` to true;



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```
...  
public const bool IsEnabled = false; //default is false  
...
```

It has two more parameter.

CheckPeriodAsMilliseconds: Time to wait between two controls.

MaxDeletionCount: The maximum number of records that can be deleted at once.

Note: To perform smaller operations with more frequent intervals you can decrease `MaxDeletionCount` and `CheckPeriodAsMilliseconds`.

Next

- [Entity History](#)

Feedback

