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Class HomeController

Inheritance

↳ [object](https://learn.microsoft.com/dotnet/api/system.object) (<https://learn.microsoft.com/dotnet/api/system.object>)

- ↳ [ControllerBase](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase>)
- ↳ [Controller](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller>)
- ↳ [HomeController](#)

Implements

[IActionFilter](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.filters.iactionfilter) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.filters.iactionfilter>)

[IAsyncActionFilter](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.filters.iasyncactionfilter) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.filters.iasyncactionfilter>)

[IFilterMetadata](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.filters.ifiltermetadata) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.filters.ifiltermetadata>)

[IDisposable](https://learn.microsoft.com/dotnet/api/system.idisposable) (<https://learn.microsoft.com/dotnet/api/system.idisposable>)

Inherited Members

[Controller.View\(\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.view#microsoft-aspnetcore-mvc-controller-view) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.view#microsoft-aspnetcore-mvc-controller-view>)

[Controller.View\(string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.view#microsoft-aspnetcore-mvc-controller-view(system-string)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.view#microsoft-aspnetcore-mvc-controller-view\(system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.view#microsoft-aspnetcore-mvc-controller-view(system-string)))

[Controller.View\(object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.view#microsoft-aspnetcore-mvc-controller-view(system-object)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.view#microsoft-aspnetcore-mvc-controller-view\(system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.view#microsoft-aspnetcore-mvc-controller-view(system-object)))

[Controller.View\(string, object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.view#microsoft-aspnetcore-mvc-controller-view(system-string-system-object)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.view#microsoft-aspnetcore-mvc-controller-view\(system-string-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.view#microsoft-aspnetcore-mvc-controller-view(system-string-system-object)))

[Controller.PartialView\(\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.partialview#microsoft-aspnetcore-mvc-controller-partialview) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.partialview#microsoft-aspnetcore-mvc-controller-partialview>)

[Controller.PartialView\(string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.partialview#microsoft-aspnetcore-mvc-controller-partialview(system-string)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.partialview#microsoft-aspnetcore-mvc-controller-partialview\(system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.partialview#microsoft-aspnetcore-mvc-controller-partialview(system-string)))

[Controller.PartialView\(object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.partialview#microsoft-aspnetcore-mvc-controller-partialview(system-object)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.partialview#microsoft-aspnetcore-mvc-controller-partialview\(system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.partialview#microsoft-aspnetcore-mvc-controller-partialview(system-object)))

[Controller.PartialView\(string, object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.partialview#microsoft-aspnetcore-mvc-controller-partialview(system-string-system-object)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.partialview#microsoft-aspnetcore-mvc-controller-partialview\(system-string-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.partialview#microsoft-aspnetcore-mvc-controller-partialview(system-string-system-object)))

[Controller.ViewComponent\(string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewcomponent#microsoft-aspnetcore-mvc-controller-viewcomponent(system-string)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewcomponent#microsoft-aspnetcore-mvc-controller-viewcomponent\(system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewcomponent#microsoft-aspnetcore-mvc-controller-viewcomponent(system-string)))

[Controller.ViewComponent\(Type\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewcomponent#microsoft-aspnetcore-mvc-controller-viewcomponent(system-type)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewcomponent#microsoft-aspnetcore-mvc-controller-viewcomponent\(system-type\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewcomponent#microsoft-aspnetcore-mvc-controller-viewcomponent(system-type)))

[Controller.ViewComponent\(string, object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewcomponent#microsoft-aspnetcore-mvc-controller-viewcomponent(system-string-system-object)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewcomponent#microsoft-aspnetcore-mvc-controller-viewcomponent\(system-string-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewcomponent#microsoft-aspnetcore-mvc-controller-viewcomponent(system-string-system-object)))

[Controller.ViewComponent\(Type, object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewcomponent#microsoft-aspnetcore-mvc-controller-viewcomponent(system-type-system-object)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewcomponent#microsoft-aspnetcore-mvc-controller-viewcomponent\(system-type-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewcomponent#microsoft-aspnetcore-mvc-controller-viewcomponent(system-type-system-object)))

[Controller.Json\(object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.json#microsoft-aspnetcore-mvc-controller-json(system-object)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.json#microsoft-aspnetcore-mvc-controller-json\(system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.json#microsoft-aspnetcore-mvc-controller-json(system-object)))

[Controller.Json\(object, object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.json#microsoft-aspnetcore-mvc-controller-json(system-object-system-object)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.json#microsoft-aspnetcore-mvc-controller-json\(system-object-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.json#microsoft-aspnetcore-mvc-controller-json(system-object-system-object)))

[Controller.OnActionExecuting\(ActionExecutingContext\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.onactionexecuting) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.onactionexecuting>)

[Controller.OnActionExecuted\(ActionExecutedContext\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.onactionexecuted) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.onactionexecuted>)

[Controller.OnActionExecutionAsync\(ActionExecutingContext, ActionExecutionDelegate\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.onactionexecutionasync) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.onactionexecutionasync>)

[Controller.Dispose\(\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.dispose#microsoft-aspnetcore-mvc-controller-dispose) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.dispose#microsoft-aspnetcore-mvc-controller-dispose>)

[Controller.Dispose\(bool\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.dispose#microsoft-aspnetcore-mvc-controller-dispose(system-boolean)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.dispose#microsoft-aspnetcore-mvc-controller-dispose\(system-boolean\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.dispose#microsoft-aspnetcore-mvc-controller-dispose(system-boolean)))

[Controller.ViewData](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewdata) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewdata>)

[Controller.TempData](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.tempdata) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.tempdata>)

[Controller.ViewBag](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewbag) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewbag>)

[ControllerBase.StatusCode\(int\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.statuscode#microsoft-aspnetcore-mvc-controllerbase-statuscode(system-int32)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.statuscode#microsoft-aspnetcore-mvc-controllerbase-statuscode\(system-int32\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.statuscode#microsoft-aspnetcore-mvc-controllerbase-statuscode(system-int32)))

[ControllerBase.StatusCode\(int, object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.statuscode#microsoft-aspnetcore-mvc-controllerbase-statuscode(system-int32-system-object)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.statuscode#microsoft-aspnetcore-mvc-controllerbase-statuscode\(system-int32-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.statuscode#microsoft-aspnetcore-mvc-controllerbase-statuscode(system-int32-system-object)))

[ControllerBase.Content\(string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.content#microsoft-aspnetcore-mvc-controllerbase-content(system-string)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.content#microsoft-aspnetcore-mvc-controllerbase-content\(system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.content#microsoft-aspnetcore-mvc-controllerbase-content(system-string)))

[ControllerBase.Content\(string, string\)](#)

[illegible]

[illegible]

[illegible]

ControllerBase.File(string, string, string, DateTimeOffset?, EntityTagHeaderValue, bool)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.file#microsoft-aspnetcore-mvc-controllerbase-file\(system-string-system-string-system-string-system-nullable\(\(system-datetimeoffset\)\)-microsoft-net-http-headers-entitytagheadervalue-system-boolean\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.file#microsoft-aspnetcore-mvc-controllerbase-file(system-string-system-string-system-string-system-nullable((system-datetimeoffset))-microsoft-net-http-headers-entitytagheadervalue-system-boolean))))

ControllerBase.PhysicalFile(string, string)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile\(system-string-system-string\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile(system-string-system-string))))

ControllerBase.PhysicalFile(string, string, bool)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile\(system-string-system-string-system-boolean\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile(system-string-system-string-system-boolean))))

ControllerBase.PhysicalFile(string, string, string)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile\(system-string-system-string-system-string\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile(system-string-system-string-system-string))))

ControllerBase.PhysicalFile(string, string, string, bool)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile\(system-string-system-string-system-string-system-boolean\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile(system-string-system-string-system-string-system-boolean))))

ControllerBase.PhysicalFile(string, string, DateTimeOffset?, EntityTagHeaderValue)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile\(system-string-system-string-system-nullable\(\(system-datetimeoffset\)\)-microsoft-net-http-headers-entitytagheadervalue\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile(system-string-system-string-system-nullable((system-datetimeoffset))-microsoft-net-http-headers-entitytagheadervalue))))

ControllerBase.PhysicalFile(string, string, DateTimeOffset?, EntityTagHeaderValue, bool)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile\(system-string-system-string-system-nullable\(\(system-datetimeoffset\)\)-microsoft-net-http-headers-entitytagheadervalue-system-boolean\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile(system-string-system-string-system-nullable((system-datetimeoffset))-microsoft-net-http-headers-entitytagheadervalue-system-boolean))))

ControllerBase.PhysicalFile(string, string, string, DateTimeOffset?, EntityTagHeaderValue)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile\(system-string-system-string-system-string-system-nullable\(\(system-datetimeoffset\)\)-microsoft-net-http-headers-entitytagheadervalue\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile(system-string-system-string-system-string-system-nullable((system-datetimeoffset))-microsoft-net-http-headers-entitytagheadervalue))))

ControllerBase.PhysicalFile(string, string, string, DateTimeOffset?, EntityTagHeaderValue, bool)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile\(system-string-system-string-system-string-system-nullable\(\(system-datetimeoffset\)\)-microsoft-net-http-headers-entitytagheadervalue-system-boolean\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile(system-string-system-string-system-string-system-nullable((system-datetimeoffset))-microsoft-net-http-headers-entitytagheadervalue-system-boolean))))

ControllerBase.Unauthorized()
(<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.unauthorized#microsoft-aspnetcore-mvc-controllerbase-unauthorized>)

ControllerBase.Unauthorized(object)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.unauthorized#microsoft-aspnetcore-mvc-controllerbase-unauthorized\(system-object\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.unauthorized#microsoft-aspnetcore-mvc-controllerbase-unauthorized(system-object))))

ControllerBase.NotFound() (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.notfound#microsoft-aspnetcore-mvc-controllerbase-notfound>)

ControllerBase.NotFound(object) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.notfound#microsoft-aspnetcore-mvc-controllerbase-notfound\(system-object\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.notfound#microsoft-aspnetcore-mvc-controllerbase-notfound(system-object))))

ControllerBase.BadRequest() (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.badrequest#microsoft-aspnetcore-mvc-controllerbase-badrequest>)

ControllerBase.BadRequest(object)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.badrequest#microsoft-aspnetcore-mvc-controllerbase-badrequest\(system-object\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.badrequest#microsoft-aspnetcore-mvc-controllerbase-badrequest(system-object))))

ControllerBase.BadRequest(ModelStateDictionary)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.badrequest#microsoft-aspnetcore-mvc-controllerbase-badrequest\(microsoft-aspnetcore-mvc-modelbinding-modelstatedictionary\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.badrequest#microsoft-aspnetcore-mvc-controllerbase-badrequest(microsoft-aspnetcore-mvc-modelbinding-modelstatedictionary))))

ControllerBase.UnprocessableEntity()
(<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.unprocessableentity#microsoft-aspnetcore-mvc-controllerbase-unprocessableentity>)

ControllerBase.UnprocessableEntity(object)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.unprocessableentity#microsoft-aspnetcore-mvc-controllerbase-unprocessableentity\(system-object\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.unprocessableentity#microsoft-aspnetcore-mvc-controllerbase-unprocessableentity(system-object))))

ControllerBase.UnprocessableEntity(ModelStateDictionary)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.unprocessableentity#microsoft-aspnetcore-mvc-controllerbase-unprocessableentity\(microsoft-aspnetcore-mvc-modelbinding-modelstatedictionary\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.unprocessableentity#microsoft-aspnetcore-mvc-controllerbase-unprocessableentity(microsoft-aspnetcore-mvc-modelbinding-modelstatedictionary))))

ControllerBase.Conflict() (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.conflict#microsoft-aspnetcore-mvc-controllerbase-conflict>)

ControllerBase.Conflict(object) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.conflict#microsoft-aspnetcore-mvc-controllerbase-conflict\(system-object\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.conflict#microsoft-aspnetcore-mvc-controllerbase-conflict(system-object))))

ControllerBase.Conflict(ModelStateDictionary)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.conflict#microsoft-aspnetcore-mvc-controllerbase-conflict\(microsoft-aspnetcore-mvc-modelbinding-modelstatedictionary\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.conflict#microsoft-aspnetcore-mvc-controllerbase-conflict(microsoft-aspnetcore-mvc-modelbinding-modelstatedictionary))))

ControllerBase.Problem(string, string, int?, string, string)
(<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.problem>)

ControllerBase.ValidationProblem(ValidationProblemDetails)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.validationproblem#microsoft-aspnetcore-mvc-controllerbase-validationproblem\(microsoft-aspnetcore-mvc-validationproblemdetails\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.validationproblem#microsoft-aspnetcore-mvc-controllerbase-validationproblem(microsoft-aspnetcore-mvc-validationproblemdetails))))

[illegible]

ControllerBase.AcceptedAtRoute(string)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.acceptedatroute#microsoft-aspnetcore-mvc-controllerbase-acceptedatroute\(system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.acceptedatroute#microsoft-aspnetcore-mvc-controllerbase-acceptedatroute(system-string)))

ControllerBase.AcceptedAtRoute(string, object)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.acceptedatroute#microsoft-aspnetcore-mvc-controllerbase-acceptedatroute\(system-string-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.acceptedatroute#microsoft-aspnetcore-mvc-controllerbase-acceptedatroute(system-string-system-object)))

ControllerBase.AcceptedAtRoute(object, object)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.acceptedatroute#microsoft-aspnetcore-mvc-controllerbase-acceptedatroute\(system-object-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.acceptedatroute#microsoft-aspnetcore-mvc-controllerbase-acceptedatroute(system-object-system-object)))

ControllerBase.AcceptedAtRoute(string, object, object)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.acceptedatroute#microsoft-aspnetcore-mvc-controllerbase-acceptedatroute\(system-string-system-object-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.acceptedatroute#microsoft-aspnetcore-mvc-controllerbase-acceptedatroute(system-string-system-object-system-object)))

ControllerBase.Challenge() (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.challenge#microsoft-aspnetcore-mvc-controllerbase-challenge>)

ControllerBase.Challenge(params string[])
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.challenge#microsoft-aspnetcore-mvc-controllerbase-challenge\(system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.challenge#microsoft-aspnetcore-mvc-controllerbase-challenge(system-string)))

ControllerBase.Challenge(AuthenticationProperties)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.challenge#microsoft-aspnetcore-mvc-controllerbase-challenge\(microsoft-aspnetcore-authentication-authenticationproperties\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.challenge#microsoft-aspnetcore-mvc-controllerbase-challenge(microsoft-aspnetcore-authentication-authenticationproperties)))

ControllerBase.Challenge(AuthenticationProperties, params string[])
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.challenge#microsoft-aspnetcore-mvc-controllerbase-challenge\(microsoft-aspnetcore-authentication-authenticationproperties-system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.challenge#microsoft-aspnetcore-mvc-controllerbase-challenge(microsoft-aspnetcore-authentication-authenticationproperties-system-string)))

ControllerBase.Forbid() (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.forbid#microsoft-aspnetcore-mvc-controllerbase-forbid>)

ControllerBase.Forbid(params string[])
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.forbid#microsoft-aspnetcore-mvc-controllerbase-forbid\(system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.forbid#microsoft-aspnetcore-mvc-controllerbase-forbid(system-string)))

ControllerBase.Forbid(AuthenticationProperties)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.forbid#microsoft-aspnetcore-mvc-controllerbase-forbid\(microsoft-aspnetcore-authentication-authenticationproperties\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.forbid#microsoft-aspnetcore-mvc-controllerbase-forbid(microsoft-aspnetcore-authentication-authenticationproperties)))

ControllerBase.Forbid(AuthenticationProperties, params string[])
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.forbid#microsoft-aspnetcore-mvc-controllerbase-forbid\(microsoft-aspnetcore-authentication-authenticationproperties-system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.forbid#microsoft-aspnetcore-mvc-controllerbase-forbid(microsoft-aspnetcore-authentication-authenticationproperties-system-string)))

ControllerBase.SignIn(ClaimsPrincipal)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signin#microsoft-aspnetcore-mvc-controllerbase-signin\(system-security-claims-claimsprincipal\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signin#microsoft-aspnetcore-mvc-controllerbase-signin(system-security-claims-claimsprincipal)))

ControllerBase.SignIn(ClaimsPrincipal, string)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signin#microsoft-aspnetcore-mvc-controllerbase-signin\(system-security-claims-claimsprincipal-system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signin#microsoft-aspnetcore-mvc-controllerbase-signin(system-security-claims-claimsprincipal-system-string)))

ControllerBase.SignIn(ClaimsPrincipal, AuthenticationProperties)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signin#microsoft-aspnetcore-mvc-controllerbase-signin\(system-security-claims-claimsprincipal-microsoft-aspnetcore-authentication-authenticationproperties\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signin#microsoft-aspnetcore-mvc-controllerbase-signin(system-security-claims-claimsprincipal-microsoft-aspnetcore-authentication-authenticationproperties)))

ControllerBase.SignIn(ClaimsPrincipal, AuthenticationProperties, string)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signin#microsoft-aspnetcore-mvc-controllerbase-signin\(system-security-claims-claimsprincipal-microsoft-aspnetcore-authentication-authenticationproperties-system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signin#microsoft-aspnetcore-mvc-controllerbase-signin(system-security-claims-claimsprincipal-microsoft-aspnetcore-authentication-authenticationproperties-system-string)))

ControllerBase.SignOut() (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signout#microsoft-aspnetcore-mvc-controllerbase-signout>)

ControllerBase.SignOut(AuthenticationProperties)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signout#microsoft-aspnetcore-mvc-controllerbase-signout\(microsoft-aspnetcore-authentication-authenticationproperties\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signout#microsoft-aspnetcore-mvc-controllerbase-signout(microsoft-aspnetcore-authentication-authenticationproperties)))

ControllerBase.SignOut(params string[])
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signout#microsoft-aspnetcore-mvc-controllerbase-signout\(system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signout#microsoft-aspnetcore-mvc-controllerbase-signout(system-string)))

ControllerBase.SignOut(AuthenticationProperties, params string[])
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signout#microsoft-aspnetcore-mvc-controllerbase-signout\(microsoft-aspnetcore-authentication-authenticationproperties-system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signout#microsoft-aspnetcore-mvc-controllerbase-signout(microsoft-aspnetcore-authentication-authenticationproperties-system-string)))

ControllerBase.TryUpdateModelAsync<TModel>(TModel)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1\(-0\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1(-0)))

ControllerBase.TryUpdateModelAsync<TModel>(TModel, string)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1\(-0-system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1(-0-system-string)))

ControllerBase.TryUpdateModelAsync<TModel>(TModel, string, IValueProvider)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1\(-0-system-string-microsoft-aspnetcore-mvc-modelbinding-ivalueprovider\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1(-0-system-string-microsoft-aspnetcore-mvc-modelbinding-ivalueprovider)))

ControllerBase.TryUpdateModelAsync<TModel>(TModel, string, params Expression<Func<TModel, object>>[])
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1\(-0-system-string-system-linq-expressions-expression\(\(system-func\(\(-0-system-object\)\)\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1(-0-system-string-system-linq-expressions-expression((system-func((-0-system-object)))))))

ControllerBase.TryUpdateModelAsync<TModel>(TModel, string, Func<ModelMetadata, bool>)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1\(-0-system-string-system-linq-expressions-expression\(\(system-func\(\(-0-system-object\)\)\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1(-0-system-string-system-linq-expressions-expression((system-func((-0-system-object)))))))

controllerbase-tryupdatemodelasync-1(-0-system-string-system-func((microsoft-aspnetcore-mvc-modelbinding-modelmetadata-system-boolean))))

ControllerBase.TryUpdateModelAsync<TModel>(TModel, string, IValueProvider, params Expression<Func<TModel, object>>[])

(https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1(-0-system-string-microsoft-aspnetcore-mvc-modelbinding-ivalueprovider-system-linq-expressions-expression((system-func((-0-system-object))))))

ControllerBase.TryUpdateModelAsync<TModel>(TModel, string, IValueProvider, Func<ModelMetadata, bool>)

(https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1(-0-system-string-microsoft-aspnetcore-mvc-modelbinding-ivalueprovider-system-func((microsoft-aspnetcore-mvc-modelbinding-modelmetadata-system-boolean))))

ControllerBase.TryUpdateModelAsync(object, Type, string)

(https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync(system-object-system-type-system-string))

ControllerBase.TryUpdateModelAsync(object, Type, string, IValueProvider, Func<ModelMetadata, bool>)

(https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync(system-object-system-type-system-string-microsoft-aspnetcore-mvc-modelbinding-ivalueprovider-system-func((microsoft-aspnetcore-mvc-modelbinding-modelmetadata-system-boolean))))

ControllerBase.TryValidateModel(object)

(https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryvalidatemodel#microsoft-aspnetcore-mvc-controllerbase-tryvalidatemodel(system-object))

ControllerBase.TryValidateModel(object, string)

(https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryvalidatemodel#microsoft-aspnetcore-mvc-controllerbase-tryvalidatemodel(system-object-system-string))

ControllerBase.HttpContext (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.httpcontext)

ControllerBase.Request (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.request)

ControllerBase.Response (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.response)

ControllerBase.RouteData (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.routedata)

ControllerBase.ModelState (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.modelstate)

ControllerBase.ControllerContext (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.controllercontext)

ControllerBase.MetadataProvider (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.metadataprovider)

ControllerBase.ModelBinderFactory

(https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.modelbinderfactory)

ControllerBase.Url (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.url)

ControllerBase.ObjectValidator (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.objectvalidator)

ControllerBase.ProblemDetailsFactory

(https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.problemdetailsfactory)

ControllerBase.User (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.user)

ControllerBase.Empty (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.empty)

object.Equals(object) (https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object))

object.Equals(object, object) (https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object-system-object))

object.GetHashCode() (https://learn.microsoft.com/dotnet/api/system.object.gethashcode)

object.GetType() (https://learn.microsoft.com/dotnet/api/system.object.gettype)

object.MemberwiseClone() (https://learn.microsoft.com/dotnet/api/system.object.memberwiseclone)

object.ReferenceEquals(object, object) (https://learn.microsoft.com/dotnet/api/system.object.referenceequals)

object.ToString() (https://learn.microsoft.com/dotnet/api/system.object.tostring)

Namespace: LoginPart (LoginPart.html).Controllers (LoginPart.Controllers.html)

Assembly: LoginPart.dll

Syntax

```
public class HomeController : Controller, IActionFilter, IAsyncActionFilter, IFilterMetadata, IDisposable
```

Constructors

HomeController(ILogger<HomeController>)

Declaration

```
public HomeController(ILogger<HomeController> logger)
```

Parameters

Type	Name	Description
ILogger (https://learn.microsoft.com/dotnet/api/microsoft.extensions.logging.ilogger-1)<HomeController (LoginPart.Controllers.HomeController.html)>	<i>logger</i>	

Methods

Error()

Declaration

```
[ResponseCache(Duration = 0, Location = ResponseCacheLocation.None, NoStore = true)]
public IActionResult Error()
```

Returns

Type	Description
IActionResult (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)	

Index()

Declaration

```
public IActionResult Index()
```

Returns

Type	Description
IActionResult (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)	

Privacy()

Declaration

```
public IActionResult Privacy()
```

Returns

Type	Description
IActionResult (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)	

Implements

- IActionFilter (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.filters.iactionfilter>)
- IAsyncActionFilter (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.filters.iasyncactionfilter>)
- IFilterMetadata (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.filters.ifiltermetadata>)
- IDisposable (<https://learn.microsoft.com/dotnet/api/system.idisposable>)

Namespace LoginPart.Controllers

Classes

HomeController ([LoginPart.Controllers.HomeController.html](#))

Class ApplicationDbContext

Inheritance

↳ object (<https://learn.microsoft.com/dotnet/api/system.object>)

- ↳ DbContext (<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext>)
 - ↳ IdentityUserContext (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.entityframeworkcore.identityusercontext-5>)<Users (LoginPart.Models.Users.html), string (<https://learn.microsoft.com/dotnet/api/system.string>), IdentityUserClaim (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityuserclaim-1>)<string (<https://learn.microsoft.com/dotnet/api/system.string>)>, IdentityUserLogin (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityuserlogin-1>)<string (<https://learn.microsoft.com/dotnet/api/system.string>)>, IdentityUserToken (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityusertoken-1>)<string (<https://learn.microsoft.com/dotnet/api/system.string>)>>
 - ↳ IdentityDbContext (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.entityframeworkcore.identitydbcontext-8>)<Users (LoginPart.Models.Users.html), IdentityRole (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityrole>), string (<https://learn.microsoft.com/dotnet/api/system.string>), IdentityUserClaim (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityuserclaim-1>)<string (<https://learn.microsoft.com/dotnet/api/system.string>)>, IdentityUserRole (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityuserrole-1>)<string (<https://learn.microsoft.com/dotnet/api/system.string>)>, IdentityUserLogin (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityuserlogin-1>)<string (<https://learn.microsoft.com/dotnet/api/system.string>)>, IdentityRoleClaim (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityroleclaim-1>)<string (<https://learn.microsoft.com/dotnet/api/system.string>)>, IdentityUserToken (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityusertoken-1>)<string (<https://learn.microsoft.com/dotnet/api/system.string>)>>
 - ↳ IdentityDbContext (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.entityframeworkcore.identitydbcontext-3>)<Users (LoginPart.Models.Users.html), IdentityRole (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityrole>), string (<https://learn.microsoft.com/dotnet/api/system.string>)>
 - ↳ IdentityDbContext (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.entityframeworkcore.identitydbcontext-1>)<Users (LoginPart.Models.Users.html)>
 - ↳ ApplicationDbContext

Implements

IInfrastructure (<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.infrastructure.iinfrastructure-1>)<IServiceProvider (<https://learn.microsoft.com/dotnet/api/system.iserviceprovider>)>

IDbContextDependencies (<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.internal.idbcontextdependencies>)

IDbSetCache (<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.internal.idbsetcache>)

IDbContextPoolable (<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.internal.idbcontextpoolable>)

IResettableService (<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.infrastructure.iresettableservice>)

IDisposable (<https://learn.microsoft.com/dotnet/api/system.idisposable>)

IAsyncDisposable (<https://learn.microsoft.com/dotnet/api/system.iasyncdisposable>)

Inherited Members

IdentityDbContext<Users, IdentityRole, string, IdentityUserClaim<string>, IdentityUserRole<string>, IdentityUserLogin<string>, IdentityRoleClaim<string>, IdentityUserToken<string>>.OnModelCreating(ModelBuilder) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.entityframeworkcore.identitydbcontext-8.onmodelcreating>)

IdentityDbContext<Users, IdentityRole, string, IdentityUserClaim<string>, IdentityUserRole<string>, IdentityUserLogin<string>, IdentityRoleClaim<string>, IdentityUserToken<string>>.UserRoles (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.entityframeworkcore.identitydbcontext-8.userroles>)

IdentityDbContext<Users, IdentityRole, string, IdentityUserClaim<string>, IdentityUserRole<string>, IdentityUserLogin<string>, IdentityRoleClaim<string>, IdentityUserToken<string>>.Roles (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.entityframeworkcore.identitydbcontext-8.roles>)

IdentityDbContext<Users, IdentityRole, string, IdentityUserClaim<string>, IdentityUserRole<string>, IdentityUserLogin<string>, IdentityRoleClaim<string>, IdentityUserToken<string>>.RoleClaims (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.entityframeworkcore.identitydbcontext-8.roleclaims>)

IdentityUserContext<Users, string, IdentityUserClaim<string>, IdentityUserLogin<string>, IdentityUserToken<string>>.OnModelCreating(ModelBuilder) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.entityframeworkcore.identityusercontext-5.onmodelcreating>)

IdentityUserContext<Users, string, IdentityUserClaim<string>, IdentityUserLogin<string>, IdentityUserToken<string>>.Users (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.entityframeworkcore.identityusercontext-5.users>)

IdentityUserContext<Users, string, IdentityUserClaim<string>, IdentityUserLogin<string>, IdentityUserToken<string>>.UserClaims (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.entityframeworkcore.identityusercontext-5.userclaims>)

IdentityUserContext<Users, string, IdentityUserClaim<string>, IdentityUserLogin<string>, IdentityUserToken<string>>.UserLogins (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.entityframeworkcore.identityusercontext-5.userlogins>)

IdentityUserContext<Users, string, IdentityUserClaim<string>, IdentityUserLogin<string>, IdentityUserToken<string>>.UserTokens
(<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.entityframeworkcore.identityusercontext-5.usertokens>)

IdentityUserContext<Users, string, IdentityUserClaim<string>, IdentityUserLogin<string>, IdentityUserToken<string>>.SchemaVersion
(<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.entityframeworkcore.identityusercontext-5.schemaversion>)

DbContext.Set<TEntity>() (<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.set#microsoft-entityframeworkcore-dbcontext-set-1>)

DbContext.Set<TEntity>(string) ([https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.set#microsoft-entityframeworkcore-dbcontext-set-1\(system-string\)\)](https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.set#microsoft-entityframeworkcore-dbcontext-set-1(system-string))))

DbContext.OnConfiguring(DbContextOptionsBuilder)
(<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.onconfiguring>)

DbContext.ConfigureConventions(ModelConfigurationBuilder)
(<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.configureconventions>)

DbContext.OnModelCreating(ModelBuilder)
(<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.onmodelcreating>)

DbContext.SaveChanges() (<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.savechanges#microsoft-entityframeworkcore-dbcontext-savechanges>)

DbContext.SaveChanges(bool)
([https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.savechanges#microsoft-entityframeworkcore-dbcontext-savechanges\(system-boolean\)\)](https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.savechanges#microsoft-entityframeworkcore-dbcontext-savechanges(system-boolean))))

DbContext.SaveChangesAsync(CancellationToken)
([https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.savechangesasync#microsoft-entityframeworkcore-dbcontext-savechangesasync\(system-threading-cancellationtoken\)\)](https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.savechangesasync#microsoft-entityframeworkcore-dbcontext-savechangesasync(system-threading-cancellationtoken))))

DbContext.SaveChangesAsync(bool, CancellationToken)
([https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.savechangesasync#microsoft-entityframeworkcore-dbcontext-savechangesasync\(system-boolean-system-threading-cancellationtoken\)\)](https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.savechangesasync#microsoft-entityframeworkcore-dbcontext-savechangesasync(system-boolean-system-threading-cancellationtoken))))

DbContext.Dispose() (<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.dispose>)

DbContext.DisposeAsync() (<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.disposeasync>)

DbContext.Entry<TEntity>(TEntity) ([https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.entry#microsoft-entityframeworkcore-dbcontext-entry-1\(-0\)\)](https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.entry#microsoft-entityframeworkcore-dbcontext-entry-1(-0))))

DbContext.Entry(object) ([https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.entry#microsoft-entityframeworkcore-dbcontext-entry\(system-object\)\)](https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.entry#microsoft-entityframeworkcore-dbcontext-entry(system-object))))

DbContext.Add<TEntity>(TEntity) ([https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.add#microsoft-entityframeworkcore-dbcontext-add-1\(-0\)\)](https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.add#microsoft-entityframeworkcore-dbcontext-add-1(-0))))

DbContext.AddAsync<TEntity>(TEntity, CancellationToken)
([https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.addasync#microsoft-entityframeworkcore-dbcontext-addasync-1\(-0-system-threading-cancellationtoken\)\)](https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.addasync#microsoft-entityframeworkcore-dbcontext-addasync-1(-0-system-threading-cancellationtoken))))

DbContext.Attach<TEntity>(TEntity)
([https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.attach#microsoft-entityframeworkcore-dbcontext-attach-1\(-0\)\)](https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.attach#microsoft-entityframeworkcore-dbcontext-attach-1(-0))))

DbContext.Update<TEntity>(TEntity)
([https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.update#microsoft-entityframeworkcore-dbcontext-update-1\(-0\)\)](https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.update#microsoft-entityframeworkcore-dbcontext-update-1(-0))))

DbContext.Remove<TEntity>(TEntity)
([https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.remove#microsoft-entityframeworkcore-dbcontext-remove-1\(-0\)\)](https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.remove#microsoft-entityframeworkcore-dbcontext-remove-1(-0))))

DbContext.Add(object) ([https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.add#microsoft-entityframeworkcore-dbcontext-add\(system-object\)\)](https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.add#microsoft-entityframeworkcore-dbcontext-add(system-object))))

DbContext.AddAsync(object, CancellationToken)
([https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.addasync#microsoft-entityframeworkcore-dbcontext-addasync\(system-object-system-threading-cancellationtoken\)\)](https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.addasync#microsoft-entityframeworkcore-dbcontext-addasync(system-object-system-threading-cancellationtoken))))

DbContext.Attach(object) ([https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.attach#microsoft-entityframeworkcore-dbcontext-attach\(system-object\)\)](https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.attach#microsoft-entityframeworkcore-dbcontext-attach(system-object))))

DbContext.Update(object) ([https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.update#microsoft-entityframeworkcore-dbcontext-update\(system-object\)\)](https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.update#microsoft-entityframeworkcore-dbcontext-update(system-object))))

DbContext.Remove(object) ([https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.remove#microsoft-entityframeworkcore-dbcontext-remove\(system-object\)\)](https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.remove#microsoft-entityframeworkcore-dbcontext-remove(system-object))))

DbContext.AddRange(params object[])
([https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.addrange#microsoft-entityframeworkcore-dbcontext-addrange\(system-object\(\)\)](https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.addrange#microsoft-entityframeworkcore-dbcontext-addrange(system-object())))

DbContext.AddRangeAsync(params object[])
([https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.addrangeasync#microsoft-entityframeworkcore-dbcontext-addrangeasync\(system-object\(\)\)](https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.addrangeasync#microsoft-entityframeworkcore-dbcontext-addrangeasync(system-object())))

DbContext.AttachRange(params object[])
([https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.attachrange#microsoft-entityframeworkcore-dbcontext-attachrange\(system-object\(\)\)](https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.attachrange#microsoft-entityframeworkcore-dbcontext-attachrange(system-object())))

DbContext.UpdateRange(params object[])
([https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.updaterange#microsoft-entityframeworkcore-dbcontext-updaterange\(system-object\(\)\)](https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.updaterange#microsoft-entityframeworkcore-dbcontext-updaterange(system-object())))

DbContext.RemoveRange(params object[])
([https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.remove#microsoft-entityframeworkcore-dbcontext-remove\(system-object\(\)\)](https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.remove#microsoft-entityframeworkcore-dbcontext-remove(system-object())))

```
dbcontext-removerange(system-object()))
DbContext.AddRange(IEnumerable<object>)(
https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.addrange#microsoft-entityframeworkcore-dbcontext-
addrange(system-collections-generic-ienumerable((system-object)))
DbContext.AddRangeAsync(IEnumerable<object>, CancellationToken)
https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.addrangeasync#microsoft-entityframeworkcore-
dbcontext-addrangeasync(system-collections-generic-ienumerable((system-object))-system-threading-cancellationtoken))
DbContext.AttachRange(IEnumerable<object>)(
https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.attachrange#microsoft-entityframeworkcore-
dbcontext-attachrange(system-collections-generic-ienumerable((system-object)))
DbContext.UpdateRange(IEnumerable<object>)(
https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.updaterange#microsoft-entityframeworkcore-
dbcontext-updaterange(system-collections-generic-ienumerable((system-object)))
DbContext.RemoveRange(IEnumerable<object>)(
https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.removerange#microsoft-entityframeworkcore-
dbcontext-removerange(system-collections-generic-ienumerable((system-object)))
DbContext.Find(Type, params object[])
https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.find#microsoft-entityframeworkcore-dbcontext-
find(system-type-system-object())
DbContext.FindAsync(Type, params object[])
https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.findasync#microsoft-entityframeworkcore-dbcontext-
findasync(system-type-system-object())
DbContext.FindAsync(Type, object[], CancellationToken)
https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.findasync#microsoft-entityframeworkcore-dbcontext-
findasync(system-type-system-object()-system-threading-cancellationtoken))
DbContext.Find<TEntity>(params object[])
https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.find#microsoft-entityframeworkcore-dbcontext-find-
1(system-object())
DbContext.FindAsync<TEntity>(params object[])
https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.findasync#microsoft-entityframeworkcore-dbcontext-
findasync-1(system-object())
DbContext.FindAsync<TEntity>(object[], CancellationToken)
https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.findasync#microsoft-entityframeworkcore-dbcontext-
findasync-1(system-object()-system-threading-cancellationtoken))
DbContext.FromExpression<TResult>(Expression<Func<IQueryable<TResult>>>)(
https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.fromexpression)
DbContext.Database (https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.database)
DbContext.ChangeTracker (https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.changetracker)
DbContext.Model (https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.model)
DbContext.ContextId (https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.contextid)
DbContext.SavingChanges (https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.savingchanges)
DbContext.SavedChanges (https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.savedchanges)
DbContext.SaveChangesFailed (https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontext.savechangesfailed)
object.Equals(object) (https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object))
object.Equals(object, object) (https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object-
system-object))
object.GetHashCode() (https://learn.microsoft.com/dotnet/api/system.object.gethashcode)
object.GetType() (https://learn.microsoft.com/dotnet/api/system.object.gettype)
object.MemberwiseClone() (https://learn.microsoft.com/dotnet/api/system.object.memberwiseclone)
object.ReferenceEquals(object, object) (https://learn.microsoft.com/dotnet/api/system.object.referenceequals)
object.ToString() (https://learn.microsoft.com/dotnet/api/system.object.tostring)
```

Namespaces: LoginPart (LoginPart.html).Data (LoginPart.Data.html)

Assembly: LoginPart.dll

Syntax

```
public class AppDbContext : IdentityDbContext<Users>, IInfrastructure<IServiceProvider>, IDbContextDependencies, IDb
SetCache, IDbContextPoolable, IResettableService, IDisposable, IAsyncDisposable
```

Constructors

AppDbContext(DbContextOptions)

Declaration

```
public AppDbContext(DbContextOptions options)
```

Parameters

--	--	--

Type	Name	Description
DbContextOptions (https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbcontextoptions)	<i>options</i>	

Properties

AllowedEmailAddresses

Declaration

```
public DbSet<AllowedEmailAddress> AllowedEmailAddresses { get; set; }
```

Property Value

Type	Description
DbSet (https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.dbset-1)<AllowedEmailAddress (LoginPart.Models.AllowedEmailAddress.html)>	

Implements

- IInfrastructure<T> (<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.infrastructure.iinfrastructure-1>)
- IDbContextDependencies (<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.internal.idbcontextdependencies>)
- IDbSetCache (<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.internal.idbsetcache>)
- IDbContextPoolable (<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.internal.idbcontextpoolable>)
- IResettableService (<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.infrastructure.iresettableservice>)
- IDisposable (<https://learn.microsoft.com/dotnet/api/system.idisposable>)
- IAsyncDisposable (<https://learn.microsoft.com/dotnet/api/system.iasyncdisposable>)

Namespace LoginPart.Data

Classes

AppDbContext ([LoginPart.Data.AppDbContext.html](#))

Class EmailSender

Inheritance

↳ [object](https://learn.microsoft.com/dotnet/api/system.object) (<https://learn.microsoft.com/dotnet/api/system.object>)
↳ EmailSender

Implements

IMailSender ([LoginPart.Identity.IMailSender.html](#))

Inherited Members

[object.Equals\(object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object)) ([https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals\(system-object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object)))
[object.Equals\(object, object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object-system-object)) ([https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals\(system-object-system-object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object-system-object)))
[object.GetHashCode\(\)](https://learn.microsoft.com/dotnet/api/system.object.gethashcode) (<https://learn.microsoft.com/dotnet/api/system.object.gethashcode>)
[object.GetType\(\)](https://learn.microsoft.com/dotnet/api/system.object.gettype) (<https://learn.microsoft.com/dotnet/api/system.object.gettype>)
[object.MemberwiseClone\(\)](https://learn.microsoft.com/dotnet/api/system.object.memberwiseclone) (<https://learn.microsoft.com/dotnet/api/system.object.memberwiseclone>)
[object.ReferenceEquals\(object, object\)](https://learn.microsoft.com/dotnet/api/system.object.referenceequals) (<https://learn.microsoft.com/dotnet/api/system.object.referenceequals>)
[object.ToString\(\)](https://learn.microsoft.com/dotnet/api/system.object.tostring) (<https://learn.microsoft.com/dotnet/api/system.object.tostring>)

Namespace: LoginPart ([LoginPart.html](#)).Identity ([LoginPart.Identity.html](#))

Assembly: LoginPart.dll

Syntax

```
public class EmailSender : IMailSender
```

Constructors

EmailSender(IConfiguration, ILogger<EmailSender>)

Declaration

```
public EmailSender(IConfiguration configuration, ILogger<EmailSender> logger)
```

Parameters

Type	Name	Description
IConfiguration (https://learn.microsoft.com/dotnet/api/microsoft.extensions.configuration.iconfiguration)	<i>configuration</i>	
ILogger (https://learn.microsoft.com/dotnet/api/microsoft.extensions.logging.ilogger-1)< EmailSender (LoginPart.Identity.EmailSender.html)>	<i>logger</i>	

Methods

Execute(string, string, string, string)

Declaration

```
public Task Execute(string apiKey, string subject, string message, string toEmail)
```

Parameters

Type	Name	Description
string (https://learn.microsoft.com/dotnet/api/system.string)	<i>apiKey</i>	
string (https://learn.microsoft.com/dotnet/api/system.string)	<i>subject</i>	
string (https://learn.microsoft.com/dotnet/api/system.string)	<i>message</i>	
string (https://learn.microsoft.com/dotnet/api/system.string)	<i>toEmail</i>	

Returns

Type	Description
Task (https://learn.microsoft.com/dotnet/api/system.threading.tasks.task)	

SendEmailAsync(string, string, string)

Declaration

```
public Task SendEmailAsync(string toEmail, string subject, string message)
```

Parameters

Type	Name	Description
string (https://learn.microsoft.com/dotnet/api/system.string)	<i>toEmail</i>	
string (https://learn.microsoft.com/dotnet/api/system.string)	<i>subject</i>	
string (https://learn.microsoft.com/dotnet/api/system.string)	<i>message</i>	

Returns

Type	Description
Task (https://learn.microsoft.com/dotnet/api/system.threading.tasks.task)	

Implements

ISender (LoginPart.Identity.ISender.html)

Interface IEmailSender

Namespace: LoginPart (LoginPart.html).Identity (LoginPart.Identity.html)

Assembly: LoginPart.dll

Syntax

```
public interface IEmailSender
```

Methods

Execute(string, string, string, string)

Declaration

```
Task Execute(string apiKey, string subject, string message, string toEmail)
```

Parameters

Type	Name	Description
string (https://learn.microsoft.com/dotnet/api/system.string)	<i>apiKey</i>	
string (https://learn.microsoft.com/dotnet/api/system.string)	<i>subject</i>	
string (https://learn.microsoft.com/dotnet/api/system.string)	<i>message</i>	
string (https://learn.microsoft.com/dotnet/api/system.string)	<i>toEmail</i>	

Returns

Type	Description
Task (https://learn.microsoft.com/dotnet/api/system.threading.tasks.task)	

SendEmailAsync(string, string, string)

Declaration

```
Task SendEmailAsync(string toEmail, string subject, string message)
```

Parameters

Type	Name	Description
string (https://learn.microsoft.com/dotnet/api/system.string)	<i>toEmail</i>	
string (https://learn.microsoft.com/dotnet/api/system.string)	<i>subject</i>	
string (https://learn.microsoft.com/dotnet/api/system.string)	<i>message</i>	

Returns

Type	Description
Task (https://learn.microsoft.com/dotnet/api/system.threading.tasks.task)	

Interface IJwtTokenService

Namespace: LoginPart (LoginPart.html).Identity (LoginPart.Identity.html)

Assembly: LoginPart.dll

Syntax

```
public interface IJwtTokenService
```

Methods

GenerateToken(Users, string)

Declaration

```
string GenerateToken(Users user, string role)
```

Parameters

Type	Name	Description
Users (LoginPart.Models.Users.html)	<i>user</i>	
string (https://learn.microsoft.com/dotnet/api/system.string)	<i>role</i>	

Returns

Type	Description
string (https://learn.microsoft.com/dotnet/api/system.string)	

Class JwtTokenService

Inheritance

↳ [object](https://learn.microsoft.com/dotnet/api/system.object) (<https://learn.microsoft.com/dotnet/api/system.object>)
↳ JwtTokenService

Implements

IJwtTokenService ([LoginPart.Identity.IJwtTokenService.html](#))

Inherited Members

[object.Equals\(object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object)) ([https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals\(system-object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object)))
[object.Equals\(object, object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object-system-object)) ([https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals\(system-object-system-object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object-system-object)))
[object.GetHashCode\(\)](https://learn.microsoft.com/dotnet/api/system.object.gethashcode) (<https://learn.microsoft.com/dotnet/api/system.object.gethashcode>)
[object.GetType\(\)](https://learn.microsoft.com/dotnet/api/system.object.gettype) (<https://learn.microsoft.com/dotnet/api/system.object.gettype>)
[object.MemberwiseClone\(\)](https://learn.microsoft.com/dotnet/api/system.object.memberwiseclone) (<https://learn.microsoft.com/dotnet/api/system.object.memberwiseclone>)
[object.ReferenceEquals\(object, object\)](https://learn.microsoft.com/dotnet/api/system.object.referenceequals) (<https://learn.microsoft.com/dotnet/api/system.object.referenceequals>)
[object.ToString\(\)](https://learn.microsoft.com/dotnet/api/system.object.tostring) (<https://learn.microsoft.com/dotnet/api/system.object.tostring>)

Namespace: LoginPart ([LoginPart.html](#)).Identity ([LoginPart.Identity.html](#))

Assembly: LoginPart.dll

Syntax

```
public class JwtTokenService : IJwtTokenService
```

Constructors

JwtTokenService(IConfiguration)

Declaration

```
public JwtTokenService(IConfiguration configuration)
```

Parameters

Type	Name	Description
IConfiguration (https://learn.microsoft.com/dotnet/api/microsoft.extensions.configuration.iconfiguration)	<i>configuration</i>	

Methods

GenerateToken(Users, string)

Declaration

```
public string GenerateToken(Users user, string role)
```

Parameters

Type	Name	Description
Users (LoginPart.Models.Users.html)	<i>user</i>	
string (https://learn.microsoft.com/dotnet/api/system.string)	<i>role</i>	

Returns

Type	Description
string (https://learn.microsoft.com/dotnet/api/system.string)	

Implements

IJwtTokenService ([LoginPart.Identity.IJwtTokenService.html](#))

Namespace LoginPart.Identity

Classes

EmailSender ([LoginPart.Identity.EmailSender.html](#))

JwtTokenService ([LoginPart.Identity.JwtTokenService.html](#))

SeedRoles ([LoginPart.Identity.SeedRoles.html](#))

Interfaces

IEmailSender ([LoginPart.Identity.IEmailSender.html](#))

IJwtTokenService ([LoginPart.Identity.IJwtTokenService.html](#))

Class SeedRoles

Inheritance

- ↳ [object](https://learn.microsoft.com/dotnet/api/system.object) (<https://learn.microsoft.com/dotnet/api/system.object>)
 - ↳ **SeedRoles**

Inherited Members

`object.Equals(object)` ([https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals\(system-object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object)))
`object.Equals(object, object)` ([https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals\(system-object-system-object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object-system-object)))
`object.GetHashCode()` (<https://learn.microsoft.com/dotnet/api/system.object.gethashcode>)
`object.GetType()` (<https://learn.microsoft.com/dotnet/api/system.object.gettype>)
`object.MemberwiseClone()` (<https://learn.microsoft.com/dotnet/api/system.object.memberwiseclone>)
`object.ReferenceEquals(object, object)` (<https://learn.microsoft.com/dotnet/api/system.object.referenceequals>)
`object.ToString()` (<https://learn.microsoft.com/dotnet/api/system.object.tostring>)

Namespace: [LoginPart](#) ([LoginPart.html](#)).[Identity](#) ([LoginPart.Identity.html](#))

Assembly: [LoginPart.dll](#)

Syntax

```
public class SeedRoles
```

Methods

Initialize(IServiceProvider, RoleManager<IdentityRole>)

Declaration

```
public static Task Initialize(IServiceProvider serviceProvider, RoleManager<IdentityRole> roleManager)
```

Parameters

Type	Name	Description
IServiceProvider (https://learn.microsoft.com/dotnet/api/system.iserviceprovider)	<i>serviceProvider</i>	
RoleManager (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.rolemanager-1)< IdentityRole (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityrole)>	<i>roleManager</i>	

Returns

Type	Description
Task (https://learn.microsoft.com/dotnet/api/system.threading.tasks.task)	

Class init

A base class inherited by each EF Core migration.

Inheritance

↳ object (<https://learn.microsoft.com/dotnet/api/system.object>)

↳ Migration (<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.migrations.migration>)

↳ init

Inherited Members

Migration.InitialDatabase (<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.migrations.migration.initialdatabase>)

Migration.TargetModel (<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.migrations.migration.targetmodel>)

Migration.UpOperations (<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.migrations.migration.upoperations>)

Migration.DownOperations (<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.migrations.migration.downoperations>)

Migration.ActiveProvider (<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.migrations.migration.activeprovider>)

object.Equals(object) ([https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals\(system-object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object)))

object.Equals(object, object) ([https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals\(system-object-system-object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object-system-object)))

object.GetHashCode() (<https://learn.microsoft.com/dotnet/api/system.object.gethashcode>)

object.GetType() (<https://learn.microsoft.com/dotnet/api/system.object.gettype>)

object.MemberwiseClone() (<https://learn.microsoft.com/dotnet/api/system.object.memberwiseclone>)

object.ReferenceEquals(object, object) (<https://learn.microsoft.com/dotnet/api/system.object.referenceequals>)

object.ToString() (<https://learn.microsoft.com/dotnet/api/system.object.tostring>)

Namespace: LoginPart ([LoginPart.html](#)), Migrations ([LoginPart.Migrations.html](#))

Assembly: LoginPart.dll

Syntax

```
[DbContext(typeof(AppDbContext))]  
[Migration("20250303170517_init")]  
public class init : Migration
```

Remarks

See Database migrations (<https://aka.ms/efcore-docs-migrations>) for more information and examples.

Methods

BuildTargetModel(ModelBuilder)

Implemented to build the TargetModel (<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.migrations.migration.targetmodel>).

Declaration

```
protected override void BuildTargetModel(ModelBuilder modelBuilder)
```

Parameters

Type	Name	Description
ModelBuilder (https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.modelbuilder)	<i>modelBuilder</i>	The ModelBuilder (https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.modelbuilder) to use to build the model.

Overrides

Migration.BuildTargetModel(ModelBuilder) (<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.migrations.migration.buildtargetmodel>)

Remarks

See Database migrations (<https://aka.ms/efcore-docs-migrations>) for more information and examples.

Down(MigrationBuilder)

Builds the operations that will migrate the database 'down'.

Declaration

```
protected override void Down(MigrationBuilder migrationBuilder)
```

Parameters

Type	Name	Description
MigrationBuilder (https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.migrations.migrationbuilder)	<i>migrationBuilder</i>	The MigrationBuilder (https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.migrations.migrationbuilder) that will build the operations.

Overrides

Migration.Down(MigrationBuilder) (<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.migrations.migration.down>)

Remarks

That is, builds the operations that will take the database from the state left in by this migration so that it returns to the state that it was in before this migration was applied.

This method must be overridden in each class that inherits from Migration (<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.migrations.migration>) if both 'up' and 'down' migrations are to be supported. If it is not overridden, then calling it will throw and it will not be possible to migrate in the 'down' direction.

See Database migrations (<https://aka.ms/efcore-docs-migrations>) for more information and examples.

Up(MigrationBuilder)

Builds the operations that will migrate the database 'up'.

Declaration

```
protected override void Up(MigrationBuilder migrationBuilder)
```

Parameters

Type	Name	Description
MigrationBuilder (https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.migrations.migrationbuilder)	<i>migrationBuilder</i>	The MigrationBuilder (https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.migrations.migrationbuilder) that will build the operations.

Overrides

Migration.Up(MigrationBuilder) (<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.migrations.migration.up>)

Remarks

That is, builds the operations that will take the database from the state left in by the previous migration so that it is up-to-date with regard to this migration.

This method must be overridden in each class that inherits from Migration (<https://learn.microsoft.com/dotnet/api/microsoft.entityframeworkcore.migrations.migration>).

See Database migrations (<https://aka.ms/efcore-docs-migrations>) for more information and examples.

Namespace LoginPart.Migrations

Classes

init (LoginPart.Migrations.init.html)

A base class inherited by each EF Core migration.

Class AllowedEmailAddress

Inheritance

↳ [object](https://learn.microsoft.com/dotnet/api/system.object) (<https://learn.microsoft.com/dotnet/api/system.object>)
↳ AllowedEmailAddress

Inherited Members

[object.Equals\(object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object)) ([https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals\(system-object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object)))
[object.Equals\(object, object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object-system-object)) ([https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals\(system-object-system-object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object-system-object)))
[object.GetHashCode\(\)](https://learn.microsoft.com/dotnet/api/system.object.gethashcode) (<https://learn.microsoft.com/dotnet/api/system.object.gethashcode>)
[object.GetType\(\)](https://learn.microsoft.com/dotnet/api/system.object.gettype) (<https://learn.microsoft.com/dotnet/api/system.object.gettype>)
[object.MemberwiseClone\(\)](https://learn.microsoft.com/dotnet/api/system.object.memberwiseclone) (<https://learn.microsoft.com/dotnet/api/system.object.memberwiseclone>)
[object.ReferenceEquals\(object, object\)](https://learn.microsoft.com/dotnet/api/system.object.referenceequals) (<https://learn.microsoft.com/dotnet/api/system.object.referenceequals>)
[object.ToString\(\)](https://learn.microsoft.com/dotnet/api/system.object.tostring) (<https://learn.microsoft.com/dotnet/api/system.object.tostring>)

Namespace: [LoginPart](#) ([LoginPart.html](#)).[Models](#) ([LoginPart.Models.html](#))

Assembly: [LoginPart.dll](#)

Syntax

```
public class AllowedEmailAddress
```

Properties

Email

Declaration

```
public string Email { get; set; }
```

Property Value

Type	Description
string (https://learn.microsoft.com/dotnet/api/system.string)	

Id

Declaration

```
public int Id { get; set; }
```

Property Value

Type	Description
int (https://learn.microsoft.com/dotnet/api/system.int32)	

Role

Declaration

```
public int Role { get; set; }
```

Property Value

Type	Description
int (https://learn.microsoft.com/dotnet/api/system.int32)	

Class ErrorViewModel

Inheritance

↳ [object](https://learn.microsoft.com/dotnet/api/system.object) (<https://learn.microsoft.com/dotnet/api/system.object>)
↳ **ErrorViewModel**

Inherited Members

[object.Equals\(object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object)) ([https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals\(system-object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object)))
[object.Equals\(object, object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object-system-object)) ([https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals\(system-object-system-object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object-system-object)))
[object.GetHashCode\(\)](https://learn.microsoft.com/dotnet/api/system.object.gethashcode) (<https://learn.microsoft.com/dotnet/api/system.object.gethashcode>)
[object.GetType\(\)](https://learn.microsoft.com/dotnet/api/system.object.gettype) (<https://learn.microsoft.com/dotnet/api/system.object.gettype>)
[object.MemberwiseClone\(\)](https://learn.microsoft.com/dotnet/api/system.object.memberwiseclone) (<https://learn.microsoft.com/dotnet/api/system.object.memberwiseclone>)
[object.ReferenceEquals\(object, object\)](https://learn.microsoft.com/dotnet/api/system.object.referenceequals) (<https://learn.microsoft.com/dotnet/api/system.object.referenceequals>)
[object.ToString\(\)](https://learn.microsoft.com/dotnet/api/system.object.tostring) (<https://learn.microsoft.com/dotnet/api/system.object.tostring>)

Namespace: [LoginPart](#) ([LoginPart.html](#)). [Models](#) ([LoginPart.Models.html](#))

Assembly: [LoginPart.dll](#)

Syntax

```
public class ErrorViewModel
```

Properties

RequestId

Declaration

```
public string? RequestId { get; set; }
```

Property Value

Type	Description
string (https://learn.microsoft.com/dotnet/api/system.string)	

ShowRequestId

Declaration

```
public bool ShowRequestId { get; }
```

Property Value

Type	Description
bool (https://learn.microsoft.com/dotnet/api/system.boolean)	

Namespace LoginPart.Models

Classes

AllowedEmailAddress ([LoginPart.Models.AllowedEmailAddress.html](#))

ErrorViewModel ([LoginPart.Models.ErrorViewModel.html](#))

Users ([LoginPart.Models.Users.html](#))

Class Users

Inheritance

- ↳ object (<https://learn.microsoft.com/dotnet/api/system.object>)
 - ↳ IdentityUser (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityuser-1>)<string (<https://learn.microsoft.com/dotnet/api/system.string>)>
 - ↳ IdentityUser (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityuser>)
 - ↳ Users

Inherited Members

IdentityUser<string>.ToString() (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityuser-1.tostring>)
IdentityUser<string>.Id (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityuser-1.id>)
IdentityUser<string>.UserName (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityuser-1.username>)
IdentityUser<string>.NormalizedUserName (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityuser-1.normalizedusername>)
IdentityUser<string>.Email (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityuser-1.email>)
IdentityUser<string>.NormalizedEmail (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityuser-1.normalizedemail>)
IdentityUser<string>.EmailConfirmed (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityuser-1.emailconfirmed>)
IdentityUser<string>.PasswordHash (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityuser-1.passwordhash>)
IdentityUser<string>.SecurityStamp (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityuser-1.securitystamp>)
IdentityUser<string>.ConcurrencyStamp (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityuser-1.concurrencystamp>)
IdentityUser<string>.PhoneNumber (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityuser-1.phonenumber>)
IdentityUser<string>.PhoneNumberConfirmed (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityuser-1.phonenumberconfirmed>)
IdentityUser<string>.TwoFactorEnabled (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityuser-1.twofactorenabled>)
IdentityUser<string>.LockoutEnd (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityuser-1.lockoutend>)
IdentityUser<string>.LockoutEnabled (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityuser-1.lockoutenabled>)
IdentityUser<string>.AccessFailedCount (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.identityuser-1.accessfailedcount>)
object.Equals(object) ([https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals\(system-object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object)))
object.Equals(object, object) ([https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals\(system-object-system-object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object-system-object)))
object.GetHashCode() (<https://learn.microsoft.com/dotnet/api/system.object.gethashcode>)
object.GetType() (<https://learn.microsoft.com/dotnet/api/system.object.gettype>)
object.MemberwiseClone() (<https://learn.microsoft.com/dotnet/api/system.object.memberwiseclone>)
object.ReferenceEquals(object, object) (<https://learn.microsoft.com/dotnet/api/system.object.referenceequals>)

Namespace: LoginPart (LoginPart.html).Models (LoginPart.Models.html)

Assembly: LoginPart.dll

Syntax

```
public class Users : IdentityUser
```

Properties

FullName

Declaration

```
public string FullName { get; set; }
```

Property Value

Type	Description
string (https://learn.microsoft.com/dotnet/api/system.string)	

Class ForgotPasswordViewModel

Inheritance

↳ [object](https://learn.microsoft.com/dotnet/api/system.object) (<https://learn.microsoft.com/dotnet/api/system.object>)
↳ ForgotPasswordViewModel

Inherited Members

[object.Equals\(object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object)) ([https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals\(system-object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object)))
[object.Equals\(object, object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object-system-object)) ([https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals\(system-object-system-object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object-system-object)))
[object.GetHashCode\(\)](https://learn.microsoft.com/dotnet/api/system.object.gethashcode) (<https://learn.microsoft.com/dotnet/api/system.object.gethashcode>)
[object.GetType\(\)](https://learn.microsoft.com/dotnet/api/system.object.gettype) (<https://learn.microsoft.com/dotnet/api/system.object.gettype>)
[object.MemberwiseClone\(\)](https://learn.microsoft.com/dotnet/api/system.object.memberwiseclone) (<https://learn.microsoft.com/dotnet/api/system.object.memberwiseclone>)
[object.ReferenceEquals\(object, object\)](https://learn.microsoft.com/dotnet/api/system.object.referenceequals) (<https://learn.microsoft.com/dotnet/api/system.object.referenceequals>)
[object.ToString\(\)](https://learn.microsoft.com/dotnet/api/system.object.tostring) (<https://learn.microsoft.com/dotnet/api/system.object.tostring>)

Namespace: [LoginPart](#) ([LoginPart.html](#)).[ViewModels](#) ([LoginPart.ViewModels.html](#))

Assembly: [LoginPart.dll](#)

Syntax

```
public class ForgotPasswordViewModel
```

Properties

Email

Declaration

```
[Required]  
[EmailAddress]  
public string Email { get; set; }
```

Property Value

Type	Description
string (https://learn.microsoft.com/dotnet/api/system.string)	

Class LoginViewModel

Inheritance

↳ [object](https://learn.microsoft.com/dotnet/api/system.object) (<https://learn.microsoft.com/dotnet/api/system.object>)
↳ LoginViewModel

Inherited Members

`object.Equals(object)` ([https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals\(system-object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object)))
`object.Equals(object, object)` ([https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals\(system-object-system-object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object-system-object)))
`object.GetHashCode()` (<https://learn.microsoft.com/dotnet/api/system.object.gethashcode>)
`object.GetType()` (<https://learn.microsoft.com/dotnet/api/system.object.gettype>)
`object.MemberwiseClone()` (<https://learn.microsoft.com/dotnet/api/system.object.memberwiseclone>)
`object.ReferenceEquals(object, object)` (<https://learn.microsoft.com/dotnet/api/system.object.referenceequals>)
`object.ToString()` (<https://learn.microsoft.com/dotnet/api/system.object.tostring>)

Namespace: LoginPart (LoginPart.html).ViewModels (LoginPart.ViewModels.html)

Assembly: LoginPart.dll

Syntax

```
public class LoginViewModel
```

Properties

Email

Declaration

```
[Required(ErrorMessage = "E-mail je povinný.")]  
[EmailAddress]  
public string Email { get; set; }
```

Property Value

Type	Description
string (https://learn.microsoft.com/dotnet/api/system.string)	

Password

Declaration

```
[Required(ErrorMessage = "Heslo je povinné.")]  
[DataType(DataType.Password)]  
public string Password { get; set; }
```

Property Value

Type	Description
string (https://learn.microsoft.com/dotnet/api/system.string)	

RememberMe

Declaration

```
[Display(Name = "Pamatovat si mě?")]  
public bool RememberMe { get; set; }
```

Property Value

Type	Description
bool (https://learn.microsoft.com/dotnet/api/system.boolean)	

UserType

Declaration

```
public string UserType { get; set; }
```

Property Value

Type	Description
string (https://learn.microsoft.com/dotnet/api/system.string)	

Namespace LoginPart.ViewModels

Classes

ForgotPasswordViewModel ([LoginPart.ViewModels.ForgotPasswordViewModel.html](#))

LoginViewModel ([LoginPart.ViewModels.LoginViewModel.html](#))

RedirectViewModel ([LoginPart.ViewModels.RedirectViewModel.html](#))

RegisterViewModel ([LoginPart.ViewModels.RegisterViewModel.html](#))

ResetPasswordViewModel ([LoginPart.ViewModels.ResetPasswordViewModel.html](#))

Class RedirectViewModel

Inheritance

- ↳ [object](https://learn.microsoft.com/dotnet/api/system.object) (<https://learn.microsoft.com/dotnet/api/system.object>)
 - ↳ RedirectViewModel

Inherited Members

[object.Equals\(object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object)) ([https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals\(system-object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object)))

[object.Equals\(object, object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object-system-object)) ([https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals\(system-object-system-object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object-system-object)))

[object.GetHashCode\(\)](https://learn.microsoft.com/dotnet/api/system.object.gethashcode) (<https://learn.microsoft.com/dotnet/api/system.object.gethashcode>)

[object.GetType\(\)](https://learn.microsoft.com/dotnet/api/system.object.gettype) (<https://learn.microsoft.com/dotnet/api/system.object.gettype>)

[object.MemberwiseClone\(\)](https://learn.microsoft.com/dotnet/api/system.object.memberwiseclone) (<https://learn.microsoft.com/dotnet/api/system.object.memberwiseclone>)

[object.ReferenceEquals\(object, object\)](https://learn.microsoft.com/dotnet/api/system.object.referenceequals) (<https://learn.microsoft.com/dotnet/api/system.object.referenceequals>)

[object.ToString\(\)](https://learn.microsoft.com/dotnet/api/system.object.tostring) (<https://learn.microsoft.com/dotnet/api/system.object.tostring>)

Namespace: [LoginPart](#) ([LoginPart.html](#)).[ViewModels](#) ([LoginPart.ViewModels.html](#))

Assembly: [LoginPart.dll](#)

Syntax

```
public class RedirectViewModel
```

Properties

RedirectUrl

Declaration

```
public string RedirectUrl { get; set; }
```

Property Value

Type	Description
string (https://learn.microsoft.com/dotnet/api/system.string)	

Token

Declaration

```
public string Token { get; set; }
```

Property Value

Type	Description
string (https://learn.microsoft.com/dotnet/api/system.string)	

Class RegisterViewModel

Inheritance

↳ [object](https://learn.microsoft.com/dotnet/api/system.object) (<https://learn.microsoft.com/dotnet/api/system.object>)
↳ RegisterViewModel

Inherited Members

[object.Equals\(object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object)) ([https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals\(system-object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object)))
[object.Equals\(object, object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object-system-object)) ([https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals\(system-object-system-object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object-system-object)))
[object.GetHashCode\(\)](https://learn.microsoft.com/dotnet/api/system.object.gethashcode) (<https://learn.microsoft.com/dotnet/api/system.object.gethashcode>)
[object.GetType\(\)](https://learn.microsoft.com/dotnet/api/system.object.gettype) (<https://learn.microsoft.com/dotnet/api/system.object.gettype>)
[object.MemberwiseClone\(\)](https://learn.microsoft.com/dotnet/api/system.object.memberwiseclone) (<https://learn.microsoft.com/dotnet/api/system.object.memberwiseclone>)
[object.ReferenceEquals\(object, object\)](https://learn.microsoft.com/dotnet/api/system.object.referenceequals) (<https://learn.microsoft.com/dotnet/api/system.object.referenceequals>)
[object.ToString\(\)](https://learn.microsoft.com/dotnet/api/system.object.tostring) (<https://learn.microsoft.com/dotnet/api/system.object.tostring>)

Namespace: [LoginPart](#) ([LoginPart.html](#)).[ViewModels](#) ([LoginPart.ViewModels.html](#))

Assembly: [LoginPart.dll](#)

Syntax

```
public class RegisterViewModel
```

Properties

ConfirmPassword

Declaration

```
[Required(ErrorMessage = "Confirm password is required")]  
[DataType(DataType.Password)]  
[Display(Name = "Confirm Password")]  
public string ConfirmPassword { get; set; }
```

Property Value

Type	Description
string (https://learn.microsoft.com/dotnet/api/system.string)	

Email

Declaration

```
[Required(ErrorMessage = "Email is required")]  
[EmailAddress]  
public string Email { get; set; }
```

Property Value

Type	Description
string (https://learn.microsoft.com/dotnet/api/system.string)	

Name

Declaration

```
[Required(ErrorMessage = "Name is required")]  
public string Name { get; set; }
```

Property Value

Type	Description
string (https://learn.microsoft.com/dotnet/api/system.string)	

Password

Declaration

```
[Required(ErrorMessage = "Password is required")]
[StringLength(40, MinimumLength = 8, ErrorMessage = "The {0} must be at {2} to max {1} long")]
[DataType(DataType.Password)]
[Compare("ConfirmPassword", ErrorMessage = "Password does not match")]
public string Password { get; set; }
```

Property Value

Type	Description
string (https://learn.microsoft.com/dotnet/api/system.string)	

Class ResetPasswordViewModel

Inheritance

- ↳ [object](https://learn.microsoft.com/dotnet/api/system.object) (<https://learn.microsoft.com/dotnet/api/system.object>)
 - ↳ [ResetPasswordViewModel](#)

Inherited Members

[object.Equals\(object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object)) ([https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals\(system-object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object)))

[object.Equals\(object, object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object-system-object)) ([https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals\(system-object-system-object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object-system-object)))

[object.GetHashCode\(\)](https://learn.microsoft.com/dotnet/api/system.object.gethashcode) (<https://learn.microsoft.com/dotnet/api/system.object.gethashcode>)

[object.GetType\(\)](https://learn.microsoft.com/dotnet/api/system.object.gettype) (<https://learn.microsoft.com/dotnet/api/system.object.gettype>)

[object.MemberwiseClone\(\)](https://learn.microsoft.com/dotnet/api/system.object.memberwiseclone) (<https://learn.microsoft.com/dotnet/api/system.object.memberwiseclone>)

[object.ReferenceEquals\(object, object\)](https://learn.microsoft.com/dotnet/api/system.object.referenceequals) (<https://learn.microsoft.com/dotnet/api/system.object.referenceequals>)

[object.ToString\(\)](https://learn.microsoft.com/dotnet/api/system.object.tostring) (<https://learn.microsoft.com/dotnet/api/system.object.tostring>)

Namespace: [LoginPart](#) ([LoginPart.html](#)).[ViewModels](#) ([LoginPart.ViewModels.html](#))

Assembly: [LoginPart.dll](#)

Syntax

```
public class ResetPasswordViewModel
```

Properties

ConfirmPassword

Declaration

```
[DataType(DataType.Password)]
[Display(Name = "Confirm password")]
[Compare("Password", ErrorMessage = "The password and confirmation password do not match.")]
public string ConfirmPassword { get; set; }
```

Property Value

Type	Description
string (https://learn.microsoft.com/dotnet/api/system.string)	

Email

Declaration

```
[Required]
[EmailAddress]
public string Email { get; set; }
```

Property Value

Type	Description
string (https://learn.microsoft.com/dotnet/api/system.string)	

Password

Declaration

```
[Required]
[StringLength(100, ErrorMessage = "The {0} must be at least {2} characters long.", MinimumLength = 6)]
[DataType(DataType.Password)]
public string Password { get; set; }
```

Property Value

Type	Description

string (https://learn.microsoft.com/dotnet/api/system.string)	
--	--

Token

Declaration

```
public string Token { get; set; }
```

Property Value

Type	Description
string (https://learn.microsoft.com/dotnet/api/system.string)	

Filter by title

- [LoginPart.Controllers](#)
 - [HomeController](#)
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 - [AppDbContext](#)
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 - [JwtTokenService](#)
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 - [init](#)
- [LoginPart.Models](#)
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 - [RegisterViewModel](#)
 - [ResetPasswordViewModel](#)
- [UsersApp.Controllers](#)
 - [AccountController](#)
- [YourService.Controllers](#)
 - [EmailReceiver](#)

Class AccountController

Inheritance

↳ [object](https://learn.microsoft.com/dotnet/api/system.object) (<https://learn.microsoft.com/dotnet/api/system.object>)

- ↳ [ControllerBase](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase>)
- ↳ [Controller](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller>)
- ↳ [AccountController](#)

Implements

[IActionFilter](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.filters.iactionfilter) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.filters.iactionfilter>)

[IAsyncActionFilter](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.filters.iasyncactionfilter) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.filters.iasyncactionfilter>)

[IFilterMetadata](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.filters.ifiltermetadata) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.filters.ifiltermetadata>)

[IDisposable](https://learn.microsoft.com/dotnet/api/system.idisposable) (<https://learn.microsoft.com/dotnet/api/system.idisposable>)

Inherited Members

[Controller.View\(\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.view#microsoft-aspnetcore-mvc-controller-view) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.view#microsoft-aspnetcore-mvc-controller-view>)

[Controller.View\(string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.view#microsoft-aspnetcore-mvc-controller-view(system-string)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.view#microsoft-aspnetcore-mvc-controller-view\(system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.view#microsoft-aspnetcore-mvc-controller-view(system-string)))

[Controller.View\(object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.view#microsoft-aspnetcore-mvc-controller-view(system-object)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.view#microsoft-aspnetcore-mvc-controller-view\(system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.view#microsoft-aspnetcore-mvc-controller-view(system-object)))

[Controller.View\(string, object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.view#microsoft-aspnetcore-mvc-controller-view(system-string-system-object)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.view#microsoft-aspnetcore-mvc-controller-view\(system-string-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.view#microsoft-aspnetcore-mvc-controller-view(system-string-system-object)))

[Controller.PartialView\(\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.partialview#microsoft-aspnetcore-mvc-controller-partialview) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.partialview#microsoft-aspnetcore-mvc-controller-partialview>)

[Controller.PartialView\(string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.partialview#microsoft-aspnetcore-mvc-controller-partialview(system-string)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.partialview#microsoft-aspnetcore-mvc-controller-partialview\(system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.partialview#microsoft-aspnetcore-mvc-controller-partialview(system-string)))

[Controller.PartialView\(object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.partialview#microsoft-aspnetcore-mvc-controller-partialview(system-object)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.partialview#microsoft-aspnetcore-mvc-controller-partialview\(system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.partialview#microsoft-aspnetcore-mvc-controller-partialview(system-object)))

[Controller.PartialView\(string, object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.partialview#microsoft-aspnetcore-mvc-controller-partialview(system-string-system-object)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.partialview#microsoft-aspnetcore-mvc-controller-partialview\(system-string-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.partialview#microsoft-aspnetcore-mvc-controller-partialview(system-string-system-object)))

[Controller.ViewComponent\(string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewcomponent#microsoft-aspnetcore-mvc-controller-viewcomponent(system-string)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewcomponent#microsoft-aspnetcore-mvc-controller-viewcomponent\(system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewcomponent#microsoft-aspnetcore-mvc-controller-viewcomponent(system-string)))

[Controller.ViewComponent\(Type\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewcomponent#microsoft-aspnetcore-mvc-controller-viewcomponent(system-type)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewcomponent#microsoft-aspnetcore-mvc-controller-viewcomponent\(system-type\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewcomponent#microsoft-aspnetcore-mvc-controller-viewcomponent(system-type)))

[Controller.ViewComponent\(string, object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewcomponent#microsoft-aspnetcore-mvc-controller-viewcomponent(system-string-system-object)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewcomponent#microsoft-aspnetcore-mvc-controller-viewcomponent\(system-string-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewcomponent#microsoft-aspnetcore-mvc-controller-viewcomponent(system-string-system-object)))

[Controller.ViewComponent\(Type, object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewcomponent#microsoft-aspnetcore-mvc-controller-viewcomponent(system-type-system-object)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewcomponent#microsoft-aspnetcore-mvc-controller-viewcomponent\(system-type-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewcomponent#microsoft-aspnetcore-mvc-controller-viewcomponent(system-type-system-object)))

[Controller.Json\(object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.json#microsoft-aspnetcore-mvc-controller-json(system-object)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.json#microsoft-aspnetcore-mvc-controller-json\(system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.json#microsoft-aspnetcore-mvc-controller-json(system-object)))

[Controller.Json\(object, object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.json#microsoft-aspnetcore-mvc-controller-json(system-object-system-object)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.json#microsoft-aspnetcore-mvc-controller-json\(system-object-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.json#microsoft-aspnetcore-mvc-controller-json(system-object-system-object)))

[Controller.OnActionExecuting\(ActionExecutingContext\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.onactionexecuting) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.onactionexecuting>)

[Controller.OnActionExecuted\(ActionExecutedContext\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.onactionexecuted) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.onactionexecuted>)

[Controller.OnActionExecutionAsync\(ActionExecutingContext, ActionExecutionDelegate\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.onactionexecutionasync) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.onactionexecutionasync>)

[Controller.Dispose\(\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.dispose#microsoft-aspnetcore-mvc-controller-dispose) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.dispose#microsoft-aspnetcore-mvc-controller-dispose>)

[Controller.Dispose\(bool\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.dispose#microsoft-aspnetcore-mvc-controller-dispose(system-boolean)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.dispose#microsoft-aspnetcore-mvc-controller-dispose\(system-boolean\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.dispose#microsoft-aspnetcore-mvc-controller-dispose(system-boolean)))

[Controller.ViewData](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewdata) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewdata>)

[Controller.TempData](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.tempdata) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.tempdata>)

[Controller.ViewBag](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewbag) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controller.viewbag>)

[ControllerBase.StatusCode\(int\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.statuscode#microsoft-aspnetcore-mvc-controllerbase-statuscode(system-int32)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.statuscode#microsoft-aspnetcore-mvc-controllerbase-statuscode\(system-int32\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.statuscode#microsoft-aspnetcore-mvc-controllerbase-statuscode(system-int32)))

[ControllerBase.StatusCode\(int, object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.statuscode#microsoft-aspnetcore-mvc-controllerbase-statuscode(system-int32-system-object)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.statuscode#microsoft-aspnetcore-mvc-controllerbase-statuscode\(system-int32-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.statuscode#microsoft-aspnetcore-mvc-controllerbase-statuscode(system-int32-system-object)))

[ControllerBase.Content\(string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.content#microsoft-aspnetcore-mvc-controllerbase-content(system-string)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.content#microsoft-aspnetcore-mvc-controllerbase-content\(system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.content#microsoft-aspnetcore-mvc-controllerbase-content(system-string)))

[ControllerBase.Content\(string, string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.content#microsoft-aspnetcore-mvc-controllerbase-content(system-string-string)) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.content#microsoft-aspnetcore-mvc-controllerbase-content\(system-string-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.content#microsoft-aspnetcore-mvc-controllerbase-content(system-string-string)))

[illegible]

[illegible]

[illegible]

ControllerBase.File(string, string, string, DateTimeOffset?, EntityTagHeaderValue, bool)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.file#microsoft-aspnetcore-mvc-controllerbase-file\(system-string-system-string-system-string-system-nullable\(\(system-datetimeoffset\)\)-microsoft-net-http-headers-entitytagheadervalue-system-boolean\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.file#microsoft-aspnetcore-mvc-controllerbase-file(system-string-system-string-system-string-system-nullable((system-datetimeoffset))-microsoft-net-http-headers-entitytagheadervalue-system-boolean))))

ControllerBase.PhysicalFile(string, string)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile\(system-string-system-string\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile(system-string-system-string))))

ControllerBase.PhysicalFile(string, string, bool)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile\(system-string-system-string-system-boolean\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile(system-string-system-string-system-boolean))))

ControllerBase.PhysicalFile(string, string, string)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile\(system-string-system-string-system-string\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile(system-string-system-string-system-string))))

ControllerBase.PhysicalFile(string, string, string, bool)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile\(system-string-system-string-system-string-system-boolean\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile(system-string-system-string-system-string-system-boolean))))

ControllerBase.PhysicalFile(string, string, DateTimeOffset?, EntityTagHeaderValue)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile\(system-string-system-string-system-nullable\(\(system-datetimeoffset\)\)-microsoft-net-http-headers-entitytagheadervalue\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile(system-string-system-string-system-nullable((system-datetimeoffset))-microsoft-net-http-headers-entitytagheadervalue))))

ControllerBase.PhysicalFile(string, string, DateTimeOffset?, EntityTagHeaderValue, bool)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile\(system-string-system-string-system-nullable\(\(system-datetimeoffset\)\)-microsoft-net-http-headers-entitytagheadervalue-system-boolean\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile(system-string-system-string-system-nullable((system-datetimeoffset))-microsoft-net-http-headers-entitytagheadervalue-system-boolean))))

ControllerBase.PhysicalFile(string, string, string, DateTimeOffset?, EntityTagHeaderValue)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile\(system-string-system-string-system-string-system-nullable\(\(system-datetimeoffset\)\)-microsoft-net-http-headers-entitytagheadervalue\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile(system-string-system-string-system-string-system-nullable((system-datetimeoffset))-microsoft-net-http-headers-entitytagheadervalue))))

ControllerBase.PhysicalFile(string, string, string, DateTimeOffset?, EntityTagHeaderValue, bool)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile\(system-string-system-string-system-string-system-nullable\(\(system-datetimeoffset\)\)-microsoft-net-http-headers-entitytagheadervalue-system-boolean\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.physicalfile#microsoft-aspnetcore-mvc-controllerbase-physicalfile(system-string-system-string-system-string-system-nullable((system-datetimeoffset))-microsoft-net-http-headers-entitytagheadervalue-system-boolean))))

ControllerBase.Unauthorized()
(<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.unauthorized#microsoft-aspnetcore-mvc-controllerbase-unauthorized>)

ControllerBase.Unauthorized(object)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.unauthorized#microsoft-aspnetcore-mvc-controllerbase-unauthorized\(system-object\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.unauthorized#microsoft-aspnetcore-mvc-controllerbase-unauthorized(system-object))))

ControllerBase.NotFound() (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.notfound#microsoft-aspnetcore-mvc-controllerbase-notfound>)

ControllerBase.NotFound(object) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.notfound#microsoft-aspnetcore-mvc-controllerbase-notfound\(system-object\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.notfound#microsoft-aspnetcore-mvc-controllerbase-notfound(system-object))))

ControllerBase.BadRequest() (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.badrequest#microsoft-aspnetcore-mvc-controllerbase-badrequest>)

ControllerBase.BadRequest(object)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.badrequest#microsoft-aspnetcore-mvc-controllerbase-badrequest\(system-object\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.badrequest#microsoft-aspnetcore-mvc-controllerbase-badrequest(system-object))))

ControllerBase.BadRequest(ModelStateDictionary)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.badrequest#microsoft-aspnetcore-mvc-controllerbase-badrequest\(microsoft-aspnetcore-mvc-modelbinding-modelstatedictionary\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.badrequest#microsoft-aspnetcore-mvc-controllerbase-badrequest(microsoft-aspnetcore-mvc-modelbinding-modelstatedictionary))))

ControllerBase.UnprocessableEntity()
(<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.unprocessableentity#microsoft-aspnetcore-mvc-controllerbase-unprocessableentity>)

ControllerBase.UnprocessableEntity(object)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.unprocessableentity#microsoft-aspnetcore-mvc-controllerbase-unprocessableentity\(system-object\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.unprocessableentity#microsoft-aspnetcore-mvc-controllerbase-unprocessableentity(system-object))))

ControllerBase.UnprocessableEntity(ModelStateDictionary)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.unprocessableentity#microsoft-aspnetcore-mvc-controllerbase-unprocessableentity\(microsoft-aspnetcore-mvc-modelbinding-modelstatedictionary\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.unprocessableentity#microsoft-aspnetcore-mvc-controllerbase-unprocessableentity(microsoft-aspnetcore-mvc-modelbinding-modelstatedictionary))))

ControllerBase.Conflict() (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.conflict#microsoft-aspnetcore-mvc-controllerbase-conflict>)

ControllerBase.Conflict(object) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.conflict#microsoft-aspnetcore-mvc-controllerbase-conflict\(system-object\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.conflict#microsoft-aspnetcore-mvc-controllerbase-conflict(system-object))))

ControllerBase.Conflict(ModelStateDictionary)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.conflict#microsoft-aspnetcore-mvc-controllerbase-conflict\(microsoft-aspnetcore-mvc-modelbinding-modelstatedictionary\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.conflict#microsoft-aspnetcore-mvc-controllerbase-conflict(microsoft-aspnetcore-mvc-modelbinding-modelstatedictionary))))

ControllerBase.Problem(string, string, int?, string, string)
(<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.problem>)

ControllerBase.ValidationProblem(ValidationProblemDetails)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.validationproblem#microsoft-aspnetcore-mvc-controllerbase-validationproblem\(microsoft-aspnetcore-mvc-validationproblemdetails\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.validationproblem#microsoft-aspnetcore-mvc-controllerbase-validationproblem(microsoft-aspnetcore-mvc-validationproblemdetails))))

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ControllerBase.AcceptedAtRoute(string)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.acceptedatroute#microsoft-aspnetcore-mvc-controllerbase-acceptedatroute\(system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.acceptedatroute#microsoft-aspnetcore-mvc-controllerbase-acceptedatroute(system-string)))

ControllerBase.AcceptedAtRoute(string, object)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.acceptedatroute#microsoft-aspnetcore-mvc-controllerbase-acceptedatroute\(system-string-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.acceptedatroute#microsoft-aspnetcore-mvc-controllerbase-acceptedatroute(system-string-system-object)))

ControllerBase.AcceptedAtRoute(object, object)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.acceptedatroute#microsoft-aspnetcore-mvc-controllerbase-acceptedatroute\(system-object-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.acceptedatroute#microsoft-aspnetcore-mvc-controllerbase-acceptedatroute(system-object-system-object)))

ControllerBase.AcceptedAtRoute(string, object, object)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.acceptedatroute#microsoft-aspnetcore-mvc-controllerbase-acceptedatroute\(system-string-system-object-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.acceptedatroute#microsoft-aspnetcore-mvc-controllerbase-acceptedatroute(system-string-system-object-system-object)))

ControllerBase.Challenge() (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.challenge#microsoft-aspnetcore-mvc-controllerbase-challenge>)

ControllerBase.Challenge(params string[])
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.challenge#microsoft-aspnetcore-mvc-controllerbase-challenge\(system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.challenge#microsoft-aspnetcore-mvc-controllerbase-challenge(system-string)))

ControllerBase.Challenge(AuthenticationProperties)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.challenge#microsoft-aspnetcore-mvc-controllerbase-challenge\(microsoft-aspnetcore-authentication-authenticationproperties\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.challenge#microsoft-aspnetcore-mvc-controllerbase-challenge(microsoft-aspnetcore-authentication-authenticationproperties)))

ControllerBase.Challenge(AuthenticationProperties, params string[])
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.challenge#microsoft-aspnetcore-mvc-controllerbase-challenge\(microsoft-aspnetcore-authentication-authenticationproperties-system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.challenge#microsoft-aspnetcore-mvc-controllerbase-challenge(microsoft-aspnetcore-authentication-authenticationproperties-system-string)))

ControllerBase.Forbid() (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.forbid#microsoft-aspnetcore-mvc-controllerbase-forbid>)

ControllerBase.Forbid(params string[])
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.forbid#microsoft-aspnetcore-mvc-controllerbase-forbid\(system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.forbid#microsoft-aspnetcore-mvc-controllerbase-forbid(system-string)))

ControllerBase.Forbid(AuthenticationProperties)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.forbid#microsoft-aspnetcore-mvc-controllerbase-forbid\(microsoft-aspnetcore-authentication-authenticationproperties\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.forbid#microsoft-aspnetcore-mvc-controllerbase-forbid(microsoft-aspnetcore-authentication-authenticationproperties)))

ControllerBase.Forbid(AuthenticationProperties, params string[])
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.forbid#microsoft-aspnetcore-mvc-controllerbase-forbid\(microsoft-aspnetcore-authentication-authenticationproperties-system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.forbid#microsoft-aspnetcore-mvc-controllerbase-forbid(microsoft-aspnetcore-authentication-authenticationproperties-system-string)))

ControllerBase.SignIn(ClaimsPrincipal)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signin#microsoft-aspnetcore-mvc-controllerbase-signin\(system-security-claims-claimsprincipal\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signin#microsoft-aspnetcore-mvc-controllerbase-signin(system-security-claims-claimsprincipal)))

ControllerBase.SignIn(ClaimsPrincipal, string)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signin#microsoft-aspnetcore-mvc-controllerbase-signin\(system-security-claims-claimsprincipal-system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signin#microsoft-aspnetcore-mvc-controllerbase-signin(system-security-claims-claimsprincipal-system-string)))

ControllerBase.SignIn(ClaimsPrincipal, AuthenticationProperties)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signin#microsoft-aspnetcore-mvc-controllerbase-signin\(system-security-claims-claimsprincipal-microsoft-aspnetcore-authentication-authenticationproperties\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signin#microsoft-aspnetcore-mvc-controllerbase-signin(system-security-claims-claimsprincipal-microsoft-aspnetcore-authentication-authenticationproperties)))

ControllerBase.SignIn(ClaimsPrincipal, AuthenticationProperties, string)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signin#microsoft-aspnetcore-mvc-controllerbase-signin\(system-security-claims-claimsprincipal-microsoft-aspnetcore-authentication-authenticationproperties-system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signin#microsoft-aspnetcore-mvc-controllerbase-signin(system-security-claims-claimsprincipal-microsoft-aspnetcore-authentication-authenticationproperties-system-string)))

ControllerBase.SignOut() (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signout#microsoft-aspnetcore-mvc-controllerbase-signout>)

ControllerBase.SignOut(AuthenticationProperties)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signout#microsoft-aspnetcore-mvc-controllerbase-signout\(microsoft-aspnetcore-authentication-authenticationproperties\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signout#microsoft-aspnetcore-mvc-controllerbase-signout(microsoft-aspnetcore-authentication-authenticationproperties)))

ControllerBase.SignOut(params string[])
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signout#microsoft-aspnetcore-mvc-controllerbase-signout\(system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signout#microsoft-aspnetcore-mvc-controllerbase-signout(system-string)))

ControllerBase.SignOut(AuthenticationProperties, params string[])
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signout#microsoft-aspnetcore-mvc-controllerbase-signout\(microsoft-aspnetcore-authentication-authenticationproperties-system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signout#microsoft-aspnetcore-mvc-controllerbase-signout(microsoft-aspnetcore-authentication-authenticationproperties-system-string)))

ControllerBase.TryUpdateModelAsync<TModel>(TModel)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1\(-0\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1(-0)))

ControllerBase.TryUpdateModelAsync<TModel>(TModel, string)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1\(-0-system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1(-0-system-string)))

ControllerBase.TryUpdateModelAsync<TModel>(TModel, string, IValueProvider)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1\(-0-system-string-microsoft-aspnetcore-mvc-modelbinding-ivalueprovider\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1(-0-system-string-microsoft-aspnetcore-mvc-modelbinding-ivalueprovider)))

ControllerBase.TryUpdateModelAsync<TModel>(TModel, string, params Expression<Func<TModel, object>>[])
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1\(-0-system-string-system-linq-expressions-expression\(\(system-func\(\(-0-system-object\)\)\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1(-0-system-string-system-linq-expressions-expression((system-func((-0-system-object)))))))

ControllerBase.TryUpdateModelAsync<TModel>(TModel, string, Func<ModelMetadata, bool>)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1\(-0-system-string-system-linq-expressions-expression\(\(system-func\(\(-0-system-object\)\)\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1(-0-system-string-system-linq-expressions-expression((system-func((-0-system-object)))))))

controllerbase-tryupdatemodelasync-1(-0-system-string-system-func((microsoft-aspnetcore-mvc-modelbinding-modelmetadata-system-boolean))))

ControllerBase.TryUpdateModelAsync<TModel>(TModel, string, IValueProvider, params Expression<Func<TModel, object>>[])

(https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1(-0-system-string-microsoft-aspnetcore-mvc-modelbinding-ivalueprovider-system-linq-expressions-expression((system-func((-0-system-object))))))

ControllerBase.TryUpdateModelAsync<TModel>(TModel, string, IValueProvider, Func<ModelMetadata, bool>)

(https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1(-0-system-string-microsoft-aspnetcore-mvc-modelbinding-ivalueprovider-system-func((microsoft-aspnetcore-mvc-modelbinding-modelmetadata-system-boolean))))

ControllerBase.TryUpdateModelAsync(object, Type, string)

(https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync(system-object-system-type-system-string))

ControllerBase.TryUpdateModelAsync(object, Type, string, IValueProvider, Func<ModelMetadata, bool>)

(https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync(system-object-system-type-system-string-microsoft-aspnetcore-mvc-modelbinding-ivalueprovider-system-func((microsoft-aspnetcore-mvc-modelbinding-modelmetadata-system-boolean))))

ControllerBase.TryValidateModel(object)

(https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryvalidatemodel#microsoft-aspnetcore-mvc-controllerbase-tryvalidatemodel(system-object))

ControllerBase.TryValidateModel(object, string)

(https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryvalidatemodel#microsoft-aspnetcore-mvc-controllerbase-tryvalidatemodel(system-object-system-string))

ControllerBase.HttpContext (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.httpcontext)

ControllerBase.Request (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.request)

ControllerBase.Response (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.response)

ControllerBase.RouteData (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.routedata)

ControllerBase.ModelState (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.modelstate)

ControllerBase.ControllerContext (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.controllercontext)

ControllerBase.MetadataProvider (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.metadataprovider)

ControllerBase.ModelBinderFactory

(https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.modelbinderfactory)

ControllerBase.Url (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.url)

ControllerBase.ObjectValidator (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.objectvalidator)

ControllerBase.ProblemDetailsFactory

(https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.problemdetailsfactory)

ControllerBase.User (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.user)

ControllerBase.Empty (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.empty)

object.Equals(object) (https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object))

object.Equals(object, object) (https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object-system-object))

object.GetHashCode() (https://learn.microsoft.com/dotnet/api/system.object.gethashcode)

object.GetType() (https://learn.microsoft.com/dotnet/api/system.object.gettype)

object.MemberwiseClone() (https://learn.microsoft.com/dotnet/api/system.object.memberwiseclone)

object.ReferenceEquals(object, object) (https://learn.microsoft.com/dotnet/api/system.object.referenceequals)

object.ToString() (https://learn.microsoft.com/dotnet/api/system.object.tostring)

Namespace: UsersApp (UsersApp.html).Controllers (UsersApp.Controllers.html)

Assembly: LoginPart.dll

Syntax

```
public class AccountController : Controller, IActionFilter, IAsyncActionFilter, IFilterMetadata, IDisposable
```

Constructors

AccountController(ILogger<AccountController>, IConfiguration, SignInManager<Users>, UserManager<Users>, ApplicationDbContext, IEmailSender, IJwtTokenService)

Declaration

```
public AccountController(ILogger<AccountController> logger, IConfiguration configuration, SignInManager<Users> signInManager, UserManager<Users> userManager, ApplicationDbContext appDbContext, IEmailSender emailSender, IJwtTokenService jwtTokenService)
```

Parameters

Type	Name	Description
ILogger (https://learn.microsoft.com/dotnet/api/microsoft.extensions.logging.ilogger-1)<AccountController (UsersApp.Controllers.AccountController.html)>	<i>logger</i>	

IConfiguration (https://learn.microsoft.com/dotnet/api/microsoft.extensions.configuration.iconfiguration)	<i>configuration</i>	
SignInManager (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1) <Users (LoginPart.Models.Users.html)>	<i>signInManager</i>	
UserManager (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<Users (LoginPart.Models.Users.html)>	<i>userManager</i>	
AppDbContext (LoginPart.Data.AppDbContext.html)	<i>appDbContext</i>	
ISender (LoginPart.Identity.ISender.html)	<i>emailSender</i>	
IJwtTokenService (LoginPart.Identity.IJwtTokenService.html)	<i>jwtTokenService</i>	

Methods

ConfirmEmail(string, string)

Declaration

```
[HttpGet]  
public Task<IActionResult> ConfirmEmail(string userId, string token)
```

Parameters

Type	Name	Description
string (https://learn.microsoft.com/dotnet/api/system.string)	<i>userId</i>	
string (https://learn.microsoft.com/dotnet/api/system.string)	<i>token</i>	

Returns

Type	Description
Task (https://learn.microsoft.com/dotnet/api/system.threading.tasks.task-1)<IActionResult (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.iActionResult)>	

ForgotPassword()

Declaration

```
public IActionResult ForgotPassword()
```

Returns

Type	Description
IActionResult (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.iActionResult)	

ForgotPassword(ForgotPasswordViewModel)

Declaration

```
[HttpPost]  
[ValidateAntiForgeryToken]  
public Task<IActionResult> ForgotPassword(ForgotPasswordViewModel model)
```

Parameters

Type	Name	Description
ForgotPasswordViewModel (LoginPart.ViewModels.ForgotPasswordViewModel.html)	<i>model</i>	

Returns

Type	Description
Task (https://learn.microsoft.com/dotnet/api/system.threading.tasks.task-1)<IActionResult (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.iActionResult)>	

ForgotPasswordConfirmation()

Declaration

```
public IActionResult ForgotPasswordConfirmation()
```

Returns

Type	Description
IActionResult (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)	

Login()

Declaration

```
public IActionResult Login()
```

Returns

Type	Description
IActionResult (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)	

Login(LoginViewModel)

Declaration

```
[HttpPost]  
public Task<IActionResult> Login(LoginViewModel model)
```

Parameters

Type	Name	Description
LoginViewModel (LoginPart.ViewModels.LoginViewModel.html)	<i>model</i>	

Returns

Type	Description
Task (https://learn.microsoft.com/dotnet/api/system.threading.tasks.task-1) IActionResult (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)>	

Logout()

Declaration

```
public Task<IActionResult> Logout()
```

Returns

Type	Description
Task (https://learn.microsoft.com/dotnet/api/system.threading.tasks.task-1) IActionResult (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)>	

Register()

Declaration

```
public IActionResult Register()
```

Returns

Type	Description
IActionResult (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)	

Register(RegisterViewModel)

Declaration

```
[HttpPost]
public Task<IActionResult> Register(RegisterViewModel model)
```

Parameters

Type	Name	Description
RegisterViewModel (LoginPart.ViewModels.RegisterViewModel.html)	<i>model</i>	

Returns

Type	Description
Task (https://learn.microsoft.com/dotnet/api/system.threading.tasks.task-1) IActionResult (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)>	

RegisterConfirmation(string)

Declaration

```
[HttpGet]
public IActionResult RegisterConfirmation(string email)
```

Parameters

Type	Name	Description
string (https://learn.microsoft.com/dotnet/api/system.string)	<i>email</i>	

Returns

Type	Description
IActionResult (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)	

ResetPassword(ResetPasswordViewModel)

Declaration

```
[HttpPost]
[ValidateAntiForgeryToken]
public Task<IActionResult> ResetPassword(ResetPasswordViewModel model)
```

Parameters

Type	Name	Description
ResetPasswordViewModel (LoginPart.ViewModels.ResetPasswordViewModel.html)	<i>model</i>	

Returns

Type	Description
Task (https://learn.microsoft.com/dotnet/api/system.threading.tasks.task-1) IActionResult (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)>	

ResetPassword(string, string)

Declaration

```
public IActionResult ResetPassword(string email, string token)
```

Parameters

Type	Name	Description
string (https://learn.microsoft.com/dotnet/api/system.string)	<i>email</i>	
string (https://learn.microsoft.com/dotnet/api/system.string)	<i>token</i>	

Returns

Type	Description
IActionResult (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)	

ResetPasswordConfirmation()

Declaration

```
public IActionResult ResetPasswordConfirmation()
```

Returns

Type	Description
IActionResult (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)	

Implements

- IFilterMetadata (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.filters.ifiltermetadata>)
- IDisposable (<https://learn.microsoft.com/dotnet/api/system.idisposable>)

Namespace UsersApp.Controllers

Classes

AccountController (UsersApp.Controllers.AccountController.html)

Class EmailReceiver

Inheritance

- ↳ object (<https://learn.microsoft.com/dotnet/api/system.object>)
 - ↳ ControllerBase (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase>)
 - ↳ EmailReceiver

Inherited Members

ControllerBase.StatusCode(int) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.statuscode#microsoft-aspnetcore-mvc-controllerbase-statuscode\(system-int32\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.statuscode#microsoft-aspnetcore-mvc-controllerbase-statuscode(system-int32)))

ControllerBase.StatusCode(int, object) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.statuscode#microsoft-aspnetcore-mvc-controllerbase-statuscode\(system-int32-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.statuscode#microsoft-aspnetcore-mvc-controllerbase-statuscode(system-int32-system-object)))

ControllerBase.Content(string) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.content#microsoft-aspnetcore-mvc-controllerbase-content\(system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.content#microsoft-aspnetcore-mvc-controllerbase-content(system-string)))

ControllerBase.Content(string, string) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.content#microsoft-aspnetcore-mvc-controllerbase-content\(system-string-system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.content#microsoft-aspnetcore-mvc-controllerbase-content(system-string-system-string)))

ControllerBase.Content(string, string, Encoding) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.content#microsoft-aspnetcore-mvc-controllerbase-content\(system-string-system-string-system-text-encoding\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.content#microsoft-aspnetcore-mvc-controllerbase-content(system-string-system-string-system-text-encoding)))

ControllerBase.Content(string, MediaTypeHeaderValue) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.content#microsoft-aspnetcore-mvc-controllerbase-content\(system-string-microsoft-net-http-headers-mediatypeheadervalue\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.content#microsoft-aspnetcore-mvc-controllerbase-content(system-string-microsoft-net-http-headers-mediatypeheadervalue)))

ControllerBase.NoContent() (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.nocontent>)

ControllerBase.Ok() (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.ok#microsoft-aspnetcore-mvc-controllerbase-ok>)

ControllerBase.Ok(object) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.ok#microsoft-aspnetcore-mvc-controllerbase-ok\(system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.ok#microsoft-aspnetcore-mvc-controllerbase-ok(system-object)))

ControllerBase.Redirect(string) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.redirect>)

ControllerBase.RedirectPermanent(string) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.redirectpermanent>)

ControllerBase.RedirectPreserveMethod(string) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.redirectpreservemethod>)

ControllerBase.RedirectPermanentPreserveMethod(string) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.redirectpermanentpreservemethod>)

ControllerBase.LocalRedirect(string) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.localredirect>)

ControllerBase.LocalRedirectPermanent(string) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.localredirectpermanent>)

ControllerBase.LocalRedirectPreserveMethod(string) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.localredirectpreservemethod>)

ControllerBase.LocalRedirectPermanentPreserveMethod(string) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.localredirectpermanentpreservemethod>)

ControllerBase.RedirectToAction() (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.redirecttoaction#microsoft-aspnetcore-mvc-controllerbase-redirecttoaction>)

ControllerBase.RedirectToAction(string) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.redirecttoaction#microsoft-aspnetcore-mvc-controllerbase-redirecttoaction\(system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.redirecttoaction#microsoft-aspnetcore-mvc-controllerbase-redirecttoaction(system-string)))

ControllerBase.RedirectToAction(string, object) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.redirecttoaction#microsoft-aspnetcore-mvc-controllerbase-redirecttoaction\(system-string-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.redirecttoaction#microsoft-aspnetcore-mvc-controllerbase-redirecttoaction(system-string-system-object)))

ControllerBase.RedirectToAction(string, string) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.redirecttoaction#microsoft-aspnetcore-mvc-controllerbase-redirecttoaction\(system-string-system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.redirecttoaction#microsoft-aspnetcore-mvc-controllerbase-redirecttoaction(system-string-system-string)))

ControllerBase.RedirectToAction(string, string, object) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.redirecttoaction#microsoft-aspnetcore-mvc-controllerbase-redirecttoaction\(system-string-system-string-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.redirecttoaction#microsoft-aspnetcore-mvc-controllerbase-redirecttoaction(system-string-system-string-system-object)))

ControllerBase.RedirectToAction(string, string, string) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.redirecttoaction#microsoft-aspnetcore-mvc-controllerbase-redirecttoaction\(system-string-system-string-system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.redirecttoaction#microsoft-aspnetcore-mvc-controllerbase-redirecttoaction(system-string-system-string-system-string)))

ControllerBase.RedirectToAction(string, string, object, string) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.redirecttoactionpreservemethod>)

ControllerBase.RedirectToActionPermanent(string) (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.redirecttoactionpermanent#microsoft-aspnetcore-mvc-controllerbase-redirecttoactionpermanent>)

[illegible]

[illegible]

[illegible]

controllerbase-unprocessableentity)
ControllerBase.UnprocessableEntity(object)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.unprocessableentity#microsoft-aspnetcore-mvc-controllerbase-unprocessableentity\(system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.unprocessableentity#microsoft-aspnetcore-mvc-controllerbase-unprocessableentity(system-object)))
ControllerBase.UnprocessableEntity(ModelStateDictionary)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.unprocessableentity#microsoft-aspnetcore-mvc-controllerbase-unprocessableentity\(microsoft-aspnetcore-mvc-modelbinding-modelstatedictionary\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.unprocessableentity#microsoft-aspnetcore-mvc-controllerbase-unprocessableentity(microsoft-aspnetcore-mvc-modelbinding-modelstatedictionary)))
ControllerBase.Conflict() (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.conflict#microsoft-aspnetcore-mvc-controllerbase-conflict>)
ControllerBase.Conflict(object) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.conflict#microsoft-aspnetcore-mvc-controllerbase-conflict\(system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.conflict#microsoft-aspnetcore-mvc-controllerbase-conflict(system-object)))
ControllerBase.Conflict(ModelStateDictionary)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.conflict#microsoft-aspnetcore-mvc-controllerbase-conflict\(microsoft-aspnetcore-mvc-modelbinding-modelstatedictionary\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.conflict#microsoft-aspnetcore-mvc-controllerbase-conflict(microsoft-aspnetcore-mvc-modelbinding-modelstatedictionary)))
ControllerBase.Problem(string, string, int?, string, string)
(<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.problem>)
ControllerBase.ValidationProblem(ValidationProblemDetails)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.validationproblem#microsoft-aspnetcore-mvc-controllerbase-validationproblem\(microsoft-aspnetcore-mvc-validationproblemdetails\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.validationproblem#microsoft-aspnetcore-mvc-controllerbase-validationproblem(microsoft-aspnetcore-mvc-validationproblemdetails)))
ControllerBase.ValidationProblem(ModelStateDictionary)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.validationproblem#microsoft-aspnetcore-mvc-controllerbase-validationproblem\(microsoft-aspnetcore-mvc-modelbinding-modelstatedictionary\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.validationproblem#microsoft-aspnetcore-mvc-controllerbase-validationproblem(microsoft-aspnetcore-mvc-modelbinding-modelstatedictionary)))
ControllerBase.ValidationProblem()
(<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.validationproblem#microsoft-aspnetcore-mvc-controllerbase-validationproblem>)
ControllerBase.ValidationProblem(string, string, int?, string, string, ModelStateDictionary)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.validationproblem#microsoft-aspnetcore-mvc-controllerbase-validationproblem\(system-string-system-string-system-nullable\(system-int32\)\)-system-string-system-string-microsoft-aspnetcore-mvc-modelbinding-modelstatedictionary](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.validationproblem#microsoft-aspnetcore-mvc-controllerbase-validationproblem(system-string-system-string-system-nullable(system-int32))-system-string-system-string-microsoft-aspnetcore-mvc-modelbinding-modelstatedictionary))
ControllerBase.Created() (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.created#microsoft-aspnetcore-mvc-controllerbase-created>)
ControllerBase.Created(string, object)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.created#microsoft-aspnetcore-mvc-controllerbase-created\(system-string-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.created#microsoft-aspnetcore-mvc-controllerbase-created(system-string-system-object)))
ControllerBase.Created(Uri, object)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.created#microsoft-aspnetcore-mvc-controllerbase-created\(system-uri-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.created#microsoft-aspnetcore-mvc-controllerbase-created(system-uri-system-object)))
ControllerBase.CreatedAtAction(string, object)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.createdataction#microsoft-aspnetcore-mvc-controllerbase-createdataction\(system-string-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.createdataction#microsoft-aspnetcore-mvc-controllerbase-createdataction(system-string-system-object)))
ControllerBase.CreatedAtAction(string, object, object)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.createdataction#microsoft-aspnetcore-mvc-controllerbase-createdataction\(system-string-system-object-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.createdataction#microsoft-aspnetcore-mvc-controllerbase-createdataction(system-string-system-object-system-object)))
ControllerBase.CreatedAtAction(string, string, object, object)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.createdataction#microsoft-aspnetcore-mvc-controllerbase-createdataction\(system-string-system-string-system-object-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.createdataction#microsoft-aspnetcore-mvc-controllerbase-createdataction(system-string-system-string-system-object-system-object)))
ControllerBase.CreatedAtRoute(string, object)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.createdatroutef#microsoft-aspnetcore-mvc-controllerbase-createdatroutef\(system-string-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.createdatroutef#microsoft-aspnetcore-mvc-controllerbase-createdatroutef(system-string-system-object)))
ControllerBase.CreatedAtRoute(object, object)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.createdatroutef#microsoft-aspnetcore-mvc-controllerbase-createdatroutef\(system-object-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.createdatroutef#microsoft-aspnetcore-mvc-controllerbase-createdatroutef(system-object-system-object)))
ControllerBase.CreatedAtRoute(string, object, object)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.createdatroutef#microsoft-aspnetcore-mvc-controllerbase-createdatroutef\(system-string-system-object-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.createdatroutef#microsoft-aspnetcore-mvc-controllerbase-createdatroutef(system-string-system-object-system-object)))
ControllerBase.Accepted() (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.accepted#microsoft-aspnetcore-mvc-controllerbase-accepted>)
ControllerBase.Accepted(object) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.accepted#microsoft-aspnetcore-mvc-controllerbase-accepted\(system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.accepted#microsoft-aspnetcore-mvc-controllerbase-accepted(system-object)))
ControllerBase.Accepted(Uri) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.accepted#microsoft-aspnetcore-mvc-controllerbase-accepted\(system-uri\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.accepted#microsoft-aspnetcore-mvc-controllerbase-accepted(system-uri)))
ControllerBase.Accepted(string) ([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.accepted#microsoft-aspnetcore-mvc-controllerbase-accepted\(system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.accepted#microsoft-aspnetcore-mvc-controllerbase-accepted(system-string)))
ControllerBase.Accepted(string, object)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.accepted#microsoft-aspnetcore-mvc-controllerbase-accepted\(system-string-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.accepted#microsoft-aspnetcore-mvc-controllerbase-accepted(system-string-system-object)))
ControllerBase.Accepted(Uri, object)
([https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.accepted#microsoft-aspnetcore-mvc-controllerbase-accepted\(system-uri-system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.accepted#microsoft-aspnetcore-mvc-controllerbase-accepted(system-uri-system-object)))
ControllerBase.AcceptedAtAction(string)
(<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.acceptedataction#microsoft-aspnetcore-mvc-controllerbase-acceptedataction>)

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[https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signout#microsoft-aspnetcore-mvc-controllerbase-signout\(system-string\(\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signout#microsoft-aspnetcore-mvc-controllerbase-signout(system-string()))
 ControllerBase.SignOut(AuthenticationProperties, params string[])
[https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signout#microsoft-aspnetcore-mvc-controllerbase-signout\(microsoft-aspnetcore-authentication-authenticationproperties-system-string\(\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.signout#microsoft-aspnetcore-mvc-controllerbase-signout(microsoft-aspnetcore-authentication-authenticationproperties-system-string()))
 ControllerBase.TryUpdateModelAsync<TModel>(TModel)
[https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1\(-0\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1(-0))
 ControllerBase.TryUpdateModelAsync<TModel>(TModel, string)
[https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1\(-0-system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1(-0-system-string))
 ControllerBase.TryUpdateModelAsync<TModel>(TModel, string, IValueProvider)
[https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1\(-0-system-string-microsoft-aspnetcore-mvc-modelbinding-ivalueprovider\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1(-0-system-string-microsoft-aspnetcore-mvc-modelbinding-ivalueprovider))
 ControllerBase.TryUpdateModelAsync<TModel>(TModel, string, params Expression<Func<TModel, object>>[])
[https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1\(-0-system-string-system-ling-expressions-expression\(\(system-func\(\(-0-system-object\)\)\)\)\(\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1(-0-system-string-system-ling-expressions-expression((system-func((-0-system-object))))()))
 ControllerBase.TryUpdateModelAsync<TModel>(TModel, string, Func<ModelMetadata, bool>)
[https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1\(-0-system-string-system-func\(\(microsoft-aspnetcore-mvc-modelbinding-modelmetadata-system-boolean\)\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1(-0-system-string-system-func((microsoft-aspnetcore-mvc-modelbinding-modelmetadata-system-boolean))))
 ControllerBase.TryUpdateModelAsync<TModel>(TModel, string, IValueProvider, params Expression<Func<TModel, object>>[])
[https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1\(-0-system-string-microsoft-aspnetcore-mvc-modelbinding-ivalueprovider-system-ling-expressions-expression\(\(system-func\(\(-0-system-object\)\)\)\)\(\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1(-0-system-string-microsoft-aspnetcore-mvc-modelbinding-ivalueprovider-system-ling-expressions-expression((system-func((-0-system-object))))()))
 ControllerBase.TryUpdateModelAsync<TModel>(TModel, string, IValueProvider, Func<ModelMetadata, bool>)
[https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1\(-0-system-string-microsoft-aspnetcore-mvc-modelbinding-ivalueprovider-system-func\(\(microsoft-aspnetcore-mvc-modelbinding-modelmetadata-system-boolean\)\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync-1(-0-system-string-microsoft-aspnetcore-mvc-modelbinding-ivalueprovider-system-func((microsoft-aspnetcore-mvc-modelbinding-modelmetadata-system-boolean))))
 ControllerBase.TryUpdateModelAsync(object, Type, string)
[https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync\(system-object-system-type-system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync(system-object-system-type-system-string))
 ControllerBase.TryUpdateModelAsync(object, Type, string, IValueProvider, Func<ModelMetadata, bool>)
[https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync\(system-object-system-type-system-string-microsoft-aspnetcore-mvc-modelbinding-ivalueprovider-system-func\(\(microsoft-aspnetcore-mvc-modelbinding-modelmetadata-system-boolean\)\)\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryupdatemodelasync#microsoft-aspnetcore-mvc-controllerbase-tryupdatemodelasync(system-object-system-type-system-string-microsoft-aspnetcore-mvc-modelbinding-ivalueprovider-system-func((microsoft-aspnetcore-mvc-modelbinding-modelmetadata-system-boolean))))
 ControllerBase.TryValidateModel(object)
[https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryvalidatemodel#microsoft-aspnetcore-mvc-controllerbase-tryvalidatemodel\(system-object\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryvalidatemodel#microsoft-aspnetcore-mvc-controllerbase-tryvalidatemodel(system-object))
 ControllerBase.TryValidateModel(object, string)
[https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryvalidatemodel#microsoft-aspnetcore-mvc-controllerbase-tryvalidatemodel\(system-object-system-string\)](https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.tryvalidatemodel#microsoft-aspnetcore-mvc-controllerbase-tryvalidatemodel(system-object-system-string))
 ControllerBase.HttpContext (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.httpcontext>)
 ControllerBase.Request (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.request>)
 ControllerBase.Response (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.response>)
 ControllerBase.RouteData (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.routedata>)
 ControllerBase.ModelState (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.modelstate>)
 ControllerBase.ControllerContext (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.controllercontext>)
 ControllerBase.MetadataProvider (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.metadataprovider>)
 ControllerBase.ModelBinderFactory
<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.modelbinderfactory>
 ControllerBase.Url (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.url>)
 ControllerBase.ObjectValidator (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.objectvalidator>)
 ControllerBase.ProblemDetailsFactory
<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.problemdetailsfactory>
 ControllerBase.User (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.user>)
 ControllerBase.Empty (<https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.controllerbase.empty>)
 object.Equals(object) ([https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals\(system-object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object)))
 object.Equals(object, object) ([https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals\(system-object-system-object\)](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object-system-object)))
 object.GetHashCode() (<https://learn.microsoft.com/dotnet/api/system.object.gethashcode>)
 object.GetType() (<https://learn.microsoft.com/dotnet/api/system.object.gettype>)
 object.MemberwiseClone() (<https://learn.microsoft.com/dotnet/api/system.object.memberwiseclone>)
 object.ReferenceEquals(object, object) (<https://learn.microsoft.com/dotnet/api/system.object.referenceequals>)
 object.ToString() (<https://learn.microsoft.com/dotnet/api/system.object.tostring>)

Namespace: YourService (YourService.html).Controllers (YourService.Controllers.html)

Assembly: LoginPart.dll

Syntax

```
[Route("internal")]
[ApiController]
public class EmailReceiver : ControllerBase
```

Constructors

EmailReceiver(AppDbContext, ILogger<EmailReceiver>)

Declaration

```
public EmailReceiver(AppDbContext appDbContext, ILogger<EmailReceiver> logger)
```

Parameters

Type	Name	Description
AppDbContext (LoginPart.Data.AppDbContext.html)	<i>appDbContext</i>	
ILogger (https://learn.microsoft.com/dotnet/api/microsoft.extensions.logging.ilogger-1)<EmailReceiver (YourService.Controllers.EmailReceiver.html)>	<i>logger</i>	

Methods

ReceiveUsersEmails(List<string>)

Declaration

```
[HttpPost("user-emails")]
public Task<IActionResult> ReceiveUsersEmails(List<string> emails)
```

Parameters

Type	Name	Description
List (https://learn.microsoft.com/dotnet/api/system.collections.generic.list-1)<string (https://learn.microsoft.com/dotnet/api/system.string)>	<i>emails</i>	

Returns

Type	Description
Task (https://learn.microsoft.com/dotnet/api/system.threading.tasks.task-1)<IActionResult (https://learn.microsoft.com/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)>	

Namespace YourService.Controllers

Classes

EmailReceiver (YourService.Controllers.EmailReceiver.html)