```
using Meditech.App.Crm.Services;
using Meditech.App.Crm.ViewModels;
using Meditech.Core.Auth.Authorization;
using Meditech.Core.Auth.Entities;
using Microsoft.AspNetCore.Mvc;
namespace Meditech.App.Crm.Controllers
    [MediAuthorize]
    [ApiController]
    [Route("{culture:culture}/api/v{version:apiVersion}/[controller]")]
    [ApiVersion("1.0")]
    public class AmbulanceController : ControllerBase
        private readonly ILogger<AmbulanceController> _logger;
        private readonly IAmbulanceService _ambulanceService;
        public AmbulanceController(ILogger<AmbulanceController> logger,
                               IAmbulanceService ambulanceService)
        {
            _logger = logger;
            _ambulanceService = ambulanceService;
        }
        [HttpPost]
        [Route("search-grid")]
        public IActionResult SearchGrid(SearchGridAmbulanceViewModel model)
        {
            try
            {
                var requestUser = (BaseUser)Request.HttpContext.Items["User"];
                if (requestUser == null) return Forbid();
                var data = _ambulanceService.SearchGrid(model);
                return Ok(new { Data = data });
            catch (Exception ex)
                _logger.LogError(ex, $"SearchGrid error. ");
                return StatusCode(600, $"Loi hệ thống. Error={ex.Message}");
            }
        }
        [HttpGet]
        [Route("get-by-id")]
        public IActionResult GetAmbulanceById(Guid id)
        {
            try
            {
                var requestUser = (BaseUser)Request.HttpContext.Items["User"];
                if (requestUser == null) return Forbid();
                var data = ambulanceService.getAmbulanceById(id);
                return Ok(new { Data = data });
            }
            catch (Exception ex)
                _logger.LogError(ex, $"GetAmbulanceById error. ");
                return StatusCode(600, $"Loi he thong. Error={ex.Message}");
            }
        }
        [HttpPut]
        public IActionResult UpdateAmbulance(UpdateAmbulanceViewModel model)
        {
            try
            {
                var requestUser = (BaseUser)Request.HttpContext.Items["User"];
                if (requestUser == null) return Forbid();
                var data = _ambulanceService.UpdateAmbulance(model);
                if (data.IsOk) return Ok(new { Data = data });
                return StatusCode(600, data);
            }
            catch (Exception ex)
```

```
{
    __logger.LogError(ex, $"UpdateAmbulance error. ");
    return StatusCode(600, $"Lỗi hệ thống. Error={ex.Message}");
    }
}
}
```