```
using Meditech.App.Crm.Services;
using Meditech.App.Crm.ViewModels;
using Meditech.Core.Auth.Authorization;
using Meditech.Core.Auth.Entities;
using Meditech.Lib.Share;
using Meditech.Lib.Share.CommonClass.Paging;
using Microsoft.AspNetCore.Mvc;
namespace Meditech.App.Crm.Controllers
{
    [MediAuthorize]
    [ApiController]
    [Route("{culture:culture}/api/v{version:apiVersion}/[controller]")]
    [ApiVersion("1.0")]
    public class DichVuTaiNhaController : ControllerBase
        private readonly ILogger<DichVuTaiNhaController> _logger;
        private readonly IDichVuTaiNhaService _dichVuTaiNhaService;
        public DichVuTaiNhaController(ILogger<DichVuTaiNhaController> logger,
                               IDichVuTaiNhaService dichVuTaiNhaService)
        {
            logger = logger;
            dichVuTaiNhaService = dichVuTaiNhaService;
        }
        [HttpPost]
        [Route("search-grid")]
        public IActionResult SearchGrid(SearchGridDichVuTaiNhaViewModel model)
            try
            {
                var requestUser = (BaseUser)Request.HttpContext.Items["User"];
                if (requestUser == null) return Forbid();
                var data = _dichVuTaiNhaService.SearchGrid(model);
                return Ok(new { Data = data });
            }
            catch (Exception ex)
                 logger.LogError(ex, $"SearchGrid error. ");
                return StatusCode(600, $"Loi he thong. Error={ex.Message}");
            }
        }
        [HttpPost]
        [Route("mobile/get-all")]
        public IActionResult GetAllDichVuTaiNha(PaginationQueryModel<MobileDichVuTaiNhaSearchAQueryData> model)
        {
            try
            {
                var requestUser = (BaseUser)Request.HttpContext.Items["User"];
                if (requestUser == null) return Forbid();
                var data = _dichVuTaiNhaService.getAllDichVuTaiNha(model, requestUser.Id);
                return Ok(new { Data = data });
            catch (Exception ex)
                _logger.LogError(ex, $"GetAllDichVuTaiNha error. ");
                return StatusCode(600, $"Lôi hệ thống. Error={ex.Message}");
            }
        }
        [HttpGet]
        [Route("mobile/get-by-id")]
        public IActionResult GetDichVuTaiNhaById(Guid id)
            try
                var requestUser = (BaseUser)Request.HttpContext.Items["User"];
                if (requestUser == null) return Forbid();
                var data = _dichVuTaiNhaService.getDichVuTaiNhaById(id);
                if (data.IsOk) return Ok(new { Data = data });
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return StatusCode(600, data);

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catch (Exception ex)
        _logger.LogError(ex, $"GetDichVuTaiNhaById error. ");
        return StatusCode(600, $"Loi hệ thống. Error={ex.Message}");
    }
}
// [MediAuthorize(new[] { Lib.Share.PermitValue.Read, PermitValue.ReadAll }, Lib.Share.ActionPermit.en)]
[MediAllowAnonymous]
public IActionResult AddNewDichVuTaiNha(DichVuTaiNhaViewModel model)
    try
    {
        var requestUser = (BaseUser)Request.HttpContext.Items["User"];
        //if (requestUser == null) return Forbid();
        Guid userId = requestUser != null ? requestUser.Id : Guid.Empty;
        var data = dichVuTaiNhaService.AddNewDichVuTaiNha(model, userId);
        if (data.IsOk) return Ok(new { Data = data });
        return StatusCode(600, data);
    }
    catch (Exception ex)
        _logger.LogError(ex, $"AddNewDichVuTaiNha error. ");
        return StatusCode(600, $"Loi he thong. Error={ex.Message}");
    }
}
[HttpPut]
public IActionResult UpdateDichVuTaiNha(UpdateDichVuTaiNhaViewModel model)
    try
    {
        var requestUser = (BaseUser)Request.HttpContext.Items["User"];
        if (requestUser == null) return Forbid();
        var data = dichVuTaiNhaService.UpdateDichVuTaiNha(model);
        if (data.IsOk) return Ok(new { Data = data });
        return StatusCode(600, data);
    }
    catch (Exception ex)
    {
        _logger.LogError(ex, $"UpdateDichVuTaiNha error. ");
        return StatusCode(600, $"Lỗi hệ thống. Error={ex.Message}");
    }
}
[HttpPut]
[Route("update")]
public IActionResult AdminSiteUpdateDichVuTaiNha(UpdateDichVuTaiNhaViewModel model)
{
    try
    {
        var requestUser = (BaseUser)Request.HttpContext.Items["User"];
        if (requestUser == null) return Forbid();
        var data = dichVuTaiNhaService.AdminSiteUpdateDichVuTaiNha(model);
        if (data.IsOk) return Ok(new { Data = data });
        return StatusCode(600, data);
    }
    catch (Exception ex)
        _logger.LogError(ex, $"UpdateDichVuTaiNha error. ");
        return StatusCode(600, $"Lỗi hệ thống. Error={ex.Message}");
    }
}
[HttpDelete]
public IActionResult DeleteDichVuTaiNha(Guid id)
{
    try
    {
        var requestUser = (BaseUser)Request.HttpContext.Items["User"];
        if (requestUser == null) return Forbid();
        var data = _dichVuTaiNhaService.DeleteDichVuTaiNha(id);
        if (data.IsOk) return Ok(new { Data = data });
        return StatusCode(600, data);
```

```
catch (Exception ex)
        _logger.LogError(ex, $"DeleteDichVuTaiNha error. ");
        return StatusCode(600, $"Loi hệ thống. Error={ex.Message}");
    }
}
[HttpPut]
[Route("change-state")]
public IActionResult ChangeStatusDichVuTaiNha(UpdateDichVuTaiNhaStateViewModel model)
    try
    {
        var requestUser = (BaseUser)Request.HttpContext.Items["User"];
        if (requestUser == null) return Forbid();
        var data = _dichVuTaiNhaService.DichVuTaiNhaState(model, requestUser.Id);
        if (data.IsOk) return Ok(new { Data = data });
        return StatusCode(600, data);
    }
    catch (Exception ex)
        _logger.LogError(ex, $"Status error. ");
        return StatusCode(600, $"Lỗi hệ thống. Error={ex.Message}");
    }
}
[HttpPost]
[Route("rating-submit")]
public IActionResult RatingSubmit(DichVuRatingSubmitViewModel model)
{
    try
    {
        var requestUser = (BaseUser)Request.HttpContext.Items["User"];
        if (requestUser == null) return Forbid();
        var data = _dichVuTaiNhaService.RatingSubmit(model, requestUser.Id);
        if (data.IsOk) return Ok(new { Data = data });
        return StatusCode(600, data);
    }
    catch (Exception ex)
         _logger.LogError(ex, $"Status error. ");
        return StatusCode(600, $"Lỗi hệ thống. Error={ex.Message}");
}
```

}