Міністерство освіти України

Національний технічний університет "ХПІ"

кафедра "Інформатики та інтелектуальної власності"

**Звіт**

**Лабораторна робота 9**

з дисципліни "Проєктування серверних застосунків"

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**Створення завершених MVC WEB-застосунків із обов'язковим стандартним функціоналом, використовуючи можливості ASP.NET. Частина 1.**

**Мета роботи:** придбати практику та досвід у створенні і використанні реєстраційного та авторизаційного функціоналу під час розробки MVC ASP.NET застосунків

Завдання

1. Модифікувати проект останнього (4) завдання минулої роботи, додавши до нього профільну форму користувача умовної системи із використанням дизайну реєстраційної та авторизаційної форм і розташованими на ній реєстраційними (профільними) параметрами користувача, яка повинна мати можливість змінювати ці параметри. Особливості зміни параметрів визначаються згідно до власного варіанту.

Мій варіант:





2. Додати до проекту форму відправки повідомлень користувачів умовної системи із використанням дизайну форм минулих завдань, яка повинна мати поля ТО для визначення користувача-отримувача повідомлення, ТНЕМЕ та ТЕХТ для визначення теми і тексту повідомлення відповідно. Повідомлення мають зберігатись у відповідному файлі повідомлень для форми отримання цих повідомлень.

3. Додати до проекту форму отримання повідомлень користувачів умовної системи із використанням дизайну форм минулих завдань, яка повинна мати перелік повідомлень для поточного користувача із можливістю перегляду кожного повідомлення в окремій формі.

4. Додати до проекту форму заставку із логотипом і назвою умовної системи, з'являється на початку функціонування цієї системи.

5. Об'єднати зроблені форми за сценарієм функціонування умовної системи, який характеризується наступною схемою.

Схема:

Изображение выглядит как текст, снимок экрана, Цвет электрик, Шрифт

Содержимое, созданное искусственным интеллектом, может быть неверным.

6. Уся інформація, що потрібна для функціонування системи має зберігатися в текстових або в двійкових файлах за бажанням

Класи для роботи:

1. «Профільна форма» - **ProfileForm**
2. «Форма переписки» – **MessageForm**
3. «Форма отримання повідомлень» – **ReceivingMessageForm**
4. «Форма заставки» – **LogoForm**
5. «Схема форм» – **FormScheme**
6. «Зберігання інформації у текстових файлах» – **TextfileSaving**

Класи profileform, messageform, receivingmessageform, logoform, formscheme, textfilesaving

Клас ProfileForm

Клас **ProfileForm** відповідає за відображення та редагування особистих даних користувача у веб-додатку.

Основні функції класу:

1. Завантажує дані поточного користувача із сесії.
2. Використовує модель для попереднього заповнення полів форми (UserName, Password, Email, BirthDate).
3. Надає користувачу можливість редагувати всі профільні дані, крім імені користувача.
4. Виконує валідацію введених даних (через атрибути DataAnnotations).
5. Зберігає оновлені дані користувача в базі після успішної перевірки.
6. У разі виявлення помилок повертає форму з повідомленням.
7. Після збереження перенаправляє користувача на сторінку профілю (Welcome).

using Microsoft.AspNetCore.Mvc;

using Task\_1.Models;

public class HomeController : Controller

{

private readonly ApplicationDbContext \_context;

public HomeController(ApplicationDbContext context)

{

\_context = context;

}

[HttpGet]

public IActionResult Register() => View();

[HttpPost]

public IActionResult Register(UserRegistrationModel model)

{

if (\_context.Users.Any(u => u.UserName == model.UserName))

{

ModelState.AddModelError("UserName", "Користувач вже існує.");

return View(model);

}

if (!ModelState.IsValid)

return View(model);

var user = new User

{

UserName = model.UserName!,

Password = model.Password!,

Email = model.Email!,

BirthDate = new DateTime(model.Year, model.Month, model.Day)

};

\_context.Users.Add(user);

\_context.SaveChanges();

return RedirectToAction("Success");

}

public IActionResult Success() => View();

[HttpGet]

public IActionResult Login() => View();

[HttpPost]

public IActionResult Login(LoginModel model)

{

if (!ModelState.IsValid)

return View(model);

var user = \_context.Users.FirstOrDefault(u => u.UserName == model.Username);

if (user == null)

{

ViewBag.ErrorUsername = "Користувача не знайдено.";

return View(model);

}

if (user.Password != model.Password)

{

ViewBag.ErrorPassword = "Невірний пароль.";

return View(model);

}

// Зберігаємо дані в Session

HttpContext.Session.SetString("UserName", user.UserName!);

return RedirectToAction("Welcome");

}

public IActionResult Welcome()

{

var userName = HttpContext.Session.GetString("UserName");

if (userName == null) return RedirectToAction("Login");

var user = \_context.Users.FirstOrDefault(u => u.UserName == userName);

if (user == null) return RedirectToAction("Login");

ViewBag.UserName = user.UserName;

ViewBag.Email = user.Email;

ViewBag.BirthDate = user.BirthDate.ToString("yyyy-MM-dd");

return View();

}

[HttpGet]

public IActionResult Profile()

{

var userName = HttpContext.Session.GetString("UserName");

if (userName == null) return RedirectToAction("Login");

var user = \_context.Users.FirstOrDefault(u => u.UserName == userName);

if (user == null) return RedirectToAction("Login");

var model = new UserRegistrationModel

{

UserName = user.UserName,

Password = user.Password,

ConfirmPassword = user.Password,

Email = user.Email,

Year = user.BirthDate.Year,

Month = user.BirthDate.Month,

Day = user.BirthDate.Day

};

return View(model);

}

[HttpPost]

public IActionResult Profile(UserRegistrationModel model)

{

if (!ModelState.IsValid)

return View(model);

var user = \_context.Users.FirstOrDefault(u => u.UserName == model.UserName);

if (user == null)

{

ModelState.AddModelError("", "Користувача не знайдено.");

return View(model);

}

user.Password = model.Password!;

user.Email = model.Email!;

user.BirthDate = new DateTime(model.Year, model.Month, model.Day);

\_context.SaveChanges();

return RedirectToAction("Welcome");

}

}

@model Task\_1.Models.UserRegistrationModel

@{

ViewData["Title"] = "Профіль користувача";

}

<link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/css/bootstrap.min.css" />

<div class="container mt-5" style="max-width: 705px;">

<div class="card p-4 shadow">

<h4 class="mb-3 text-center">Редагування профілю</h4>

<**form** **asp-action**="Profile" method="post">

<div class="mb-3">

<**label** **asp-for**="UserName" class="form-label">Ім’я користувача</**label**>

<**input** **asp-for**="UserName" class="form-control" readonly />

</div>

<div class="mb-3">

<**label** **asp-for**="Password" class="form-label">Новий пароль</**label**>

<**input** **asp-for**="Password" class="form-control" **type**="password" />

<**span** **asp-validation-for**="Password" class="text-danger"></**span**>

</div>

<div class="mb-3">

<**label** **asp-for**="ConfirmPassword" class="form-label">Підтвердження пароля</**label**>

<**input** **asp-for**="ConfirmPassword" class="form-control" **type**="password" />

<**span** **asp-validation-for**="ConfirmPassword" class="text-danger"></**span**>

</div>

<div class="mb-3">

<**label** **asp-for**="Email" class="form-label">Email</**label**>

<**input** **asp-for**="Email" class="form-control" />

<**span** **asp-validation-for**="Email" class="text-danger"></**span**>

</div>

<div class="mb-3">

<label class="form-label">Дата народження</label><br />

<**input** **asp-for**="Year" class="form-control d-inline w-auto" placeholder="Рік" />

<**input** **asp-for**="Month" class="form-control d-inline w-auto" placeholder="Місяць" />

<**input** **asp-for**="Day" class="form-control d-inline w-auto" placeholder="День" />

</div>

<div class="text-center">

<button type="submit" class="btn btn-primary">Зберегти зміни</button>

</div>

</**form**>

</div>

</div>

@section Scripts {

<**partial** **name**="\_ValidationScriptsPartial" />

}

Изображение выглядит как текст, снимок экрана, Шрифт

Содержимое, созданное искусственным интеллектом, может быть неверным.

Изображение выглядит как текст, снимок экрана, Шрифт, линия

Содержимое, созданное искусственным интеллектом, может быть неверным.

Изображение выглядит как текст, снимок экрана, число, Шрифт

Содержимое, созданное искусственным интеллектом, может быть неверным.

Изображение выглядит как текст, снимок экрана, Шрифт

Содержимое, созданное искусственным интеллектом, может быть неверным.

Изображение выглядит как текст, снимок экрана, Шрифт, линия

Содержимое, созданное искусственным интеллектом, может быть неверным.

Рисунки 9.1-9.5 – Результат роботи класу ProfileForm

Клас MessageForm

Клас **MessageForm** відповідає за обробку процесу обміну повідомленнями між користувачами у веб-додатку.

Основні функції класу:

1. Надає форму для введення повідомлення, включаючи одержувача, тему та текст.
2. Виконує валідацію введених даних через атрибути моделі SendMessageModel.
3. Перевіряє, чи існує користувач-одержувач у системі.
4. Формує об’єкт повідомлення з даними відправника, темою, текстом та часом надсилання.
5. Зберігає всі повідомлення у текстовому файлі messages.json у каталозі App\_Data.
6. Після успішного надсилання повідомлення відображає відповідне підтвердження.
7. Забезпечує окрему форму Inbox, яка відображає всі вхідні повідомлення користувача у вигляді таблиці.
8. Надає можливість повернення на головну сторінку профілю після перегляду або надсилання повідомлення.

using Microsoft.AspNetCore.Mvc;

using Task\_2.Models;

public class HomeController : Controller

{

private readonly ApplicationDbContext \_context;

public HomeController(ApplicationDbContext context)

{

\_context = context;

}

[HttpGet]

public IActionResult Register() => View();

[HttpPost]

public IActionResult Register(UserRegistrationModel model)

{

if (\_context.Users.Any(u => u.UserName == model.UserName))

{

ModelState.AddModelError("UserName", "Користувач вже існує.");

return View(model);

}

if (!ModelState.IsValid)

return View(model);

var user = new User

{

UserName = model.UserName!,

Password = model.Password!,

Email = model.Email!,

BirthDate = new DateTime(model.Year, model.Month, model.Day)

};

\_context.Users.Add(user);

\_context.SaveChanges();

return RedirectToAction("Success");

}

public IActionResult Success() => View();

[HttpGet]

public IActionResult Login() => View();

[HttpPost]

public IActionResult Login(LoginModel model)

{

if (!ModelState.IsValid)

return View(model);

var user = \_context.Users.FirstOrDefault(u => u.UserName == model.Username);

if (user == null)

{

ViewBag.ErrorUsername = "Користувача не знайдено.";

return View(model);

}

if (user.Password != model.Password)

{

ViewBag.ErrorPassword = "Невірний пароль.";

return View(model);

}

// Зберігаємо дані в Session

HttpContext.Session.SetString("UserName", user.UserName!);

return RedirectToAction("Welcome");

}

public IActionResult Welcome()

{

var userName = HttpContext.Session.GetString("UserName");

if (userName == null) return RedirectToAction("Login");

var user = \_context.Users.FirstOrDefault(u => u.UserName == userName);

if (user == null) return RedirectToAction("Login");

ViewBag.UserName = user.UserName;

ViewBag.Email = user.Email;

ViewBag.BirthDate = user.BirthDate.ToString("yyyy-MM-dd");

return View();

}

[HttpGet]

public IActionResult Profile()

{

var userName = HttpContext.Session.GetString("UserName");

if (userName == null) return RedirectToAction("Login");

var user = \_context.Users.FirstOrDefault(u => u.UserName == userName);

if (user == null) return RedirectToAction("Login");

var model = new UserRegistrationModel

{

UserName = user.UserName,

Password = user.Password,

ConfirmPassword = user.Password,

Email = user.Email,

Year = user.BirthDate.Year,

Month = user.BirthDate.Month,

Day = user.BirthDate.Day

};

return View(model);

}

[HttpPost]

public IActionResult Profile(UserRegistrationModel model)

{

if (!ModelState.IsValid)

return View(model);

var user = \_context.Users.FirstOrDefault(u => u.UserName == model.UserName);

if (user == null)

{

ModelState.AddModelError("", "Користувача не знайдено.");

return View(model);

}

user.Password = model.Password!;

user.Email = model.Email!;

user.BirthDate = new DateTime(model.Year, model.Month, model.Day);

\_context.SaveChanges();

return RedirectToAction("Welcome");

}

[HttpGet]

public IActionResult SendMessage()

{

if (HttpContext.Session.GetString("UserName") == null)

return RedirectToAction("Login");

return View(new SendMessageModel());

}

[HttpPost]

public IActionResult SendMessage(SendMessageModel model)

{

var sender = HttpContext.Session.GetString("UserName");

if (sender == null) return RedirectToAction("Login");

if (!ModelState.IsValid)

return View(model);

var recipientExists = \_context.Users.Any(u => u.UserName == model.To);

if (!recipientExists)

{

ModelState.AddModelError("To", $"Користувача '{model.To}' не існує.");

return View(model);

}

var message = new MessageModel

{

From = sender,

To = model.To,

Theme = model.Theme,

Text = model.Text,

SentAt = DateTime.Now

};

var path = Path.Combine(Directory.GetCurrentDirectory(), "App\_Data", "messages.json");

Directory.CreateDirectory(Path.GetDirectoryName(path)!);

List<MessageModel> allMessages = new();

if (System.IO.File.Exists(path))

{

var existing = System.IO.File.ReadAllText(path);

allMessages = System.Text.Json.JsonSerializer.Deserialize<List<MessageModel>>(existing) ?? new();

}

allMessages.Add(message);

System.IO.File.WriteAllText(path, System.Text.Json.JsonSerializer.Serialize(allMessages));

ViewBag.Status = "Повідомлення надіслано!";

ModelState.Clear(); // очищення форми

return View(new SendMessageModel());

}

[HttpGet]

public IActionResult Inbox()

{

var currentUser = HttpContext.Session.GetString("UserName");

if (currentUser == null) return RedirectToAction("Login");

var path = Path.Combine(Directory.GetCurrentDirectory(), "App\_Data", "messages.json");

List<MessageModel> messages = new();

if (System.IO.File.Exists(path))

{

var data = System.IO.File.ReadAllText(path);

messages = System.Text.Json.JsonSerializer.Deserialize<List<MessageModel>>(data)!

.Where(m => m.To == currentUser).ToList();

}

return View(messages);

}

}

@model Task\_2.Models.SendMessageModel

@{

ViewData["Title"] = "Надіслати повідомлення";

}

<link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/css/bootstrap.min.css" />

<**partial** **name**="\_ValidationScriptsPartial" />

<div class="container mt-5" style="max-width: 600px;">

<div class="card p-4 shadow">

<h4 class="mb-3 text-center">Відправка повідомлення</h4>

@if (ViewBag.Status != null)

{

<div class="alert alert-success text-center">@ViewBag.Status</div>

}

<**form** **asp-action**="SendMessage" method="post">

<div class="mb-3">

<**label** **asp-for**="To" class="form-label">Отримувач</**label**>

<**input** **asp-for**="To" class="form-control" />

<**span** **asp-validation-for**="To" class="text-danger"></**span**>

</div>

<div class="mb-3">

<**label** **asp-for**="Theme" class="form-label">Тема</**label**>

<**input** **asp-for**="Theme" class="form-control" />

<**span** **asp-validation-for**="Theme" class="text-danger"></**span**>

</div>

<div class="mb-3">

<**label** **asp-for**="Text" class="form-label">Текст</**label**>

<**textarea** **asp-for**="Text" class="form-control" rows="4"></**textarea**>

<**span** **asp-validation-for**="Text" class="text-danger"></**span**>

</div>

<div class="d-flex justify-content-between">

<a href="/Home/Welcome" class="btn btn-secondary">Назад</a>

<button type="submit" class="btn btn-primary">Надіслати</button>

</div>

</**form**>

</div>

</div>

@model List<Task\_2.Models.MessageModel>

@{

ViewData["Title"] = "Вхідні повідомлення";

}

<link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/css/bootstrap.min.css" />

<div class="container mt-5">

<h3 class="mb-4 text-center">Вхідні повідомлення</h3>

@if (!Model.Any())

{

<p class="text-muted text-center">Немає повідомлень.</p>

}

else

{

<table class="table table-bordered table-striped">

<thead>

<tr>

<th>Від</th>

<th>Тема</th>

<th>Текст</th>

<th>Дата</th>

</tr>

</thead>

<tbody>

@foreach (var msg in Model)

{

<tr>

<td>@msg.From</td>

<td>@msg.Theme</td>

<td>@msg.Text</td>

<td>@msg.SentAt.ToString("g")</td>

</tr>

}

</tbody>

</table>

}

<a href="/Home/Welcome" class="btn btn-secondary mt-4">Назад</a>

</div>

Изображение выглядит как текст, снимок экрана, Шрифт

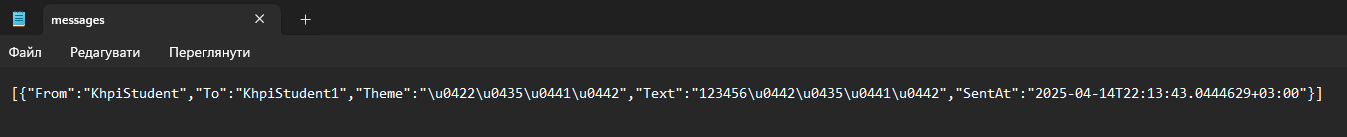
Содержимое, созданное искусственным интеллектом, может быть неверным.

Изображение выглядит как текст, снимок экрана, Шрифт, число

Содержимое, созданное искусственным интеллектом, может быть неверным.

Изображение выглядит как текст, снимок экрана, Шрифт, линия

Содержимое, созданное искусственным интеллектом, может быть неверным.



Рисунки 9.6-9.9 – Результат роботи класу AccountAuth

Клас ReceivingMessageForm

Клас **ReceivingMessageForm** відповідає за відображення списку вхідних повідомлень користувача та перегляд вмісту окремого повідомлення у веб-додатку.

Основні функції класу:

1. Отримує ім’я поточного користувача із сесії.
2. Зчитує всі повідомлення з файлу messages.json, який зберігається в каталозі App\_Data.
3. Фільтрує список повідомлень, залишаючи лише ті, де користувач є отримувачем.
4. Відображає повідомлення у вигляді табличного списку з датою, темою та кнопкою «Переглянути».
5. Надає можливість перегляду повного вмісту конкретного повідомлення у формі ViewMessage, ідентифікованого за унікальним id.
6. Забезпечує перевірку прав доступу: користувач не може переглядати повідомлення, адресовані іншим.
7. Забезпечує зручну навігацію — можливість повернення на сторінку профілю (Welcome).

using Microsoft.AspNetCore.Mvc;

using Task\_3.Models;

public class HomeController : Controller

{

private readonly ApplicationDbContext \_context;

public HomeController(ApplicationDbContext context)

{

\_context = context;

}

[HttpGet]

public IActionResult Register() => View();

[HttpPost]

public IActionResult Register(UserRegistrationModel model)

{

if (\_context.Users.Any(u => u.UserName == model.UserName))

{

ModelState.AddModelError("UserName", "Користувач вже існує.");

return View(model);

}

if (!ModelState.IsValid)

return View(model);

var user = new User

{

UserName = model.UserName!,

Password = model.Password!,

Email = model.Email!,

BirthDate = new DateTime(model.Year, model.Month, model.Day)

};

\_context.Users.Add(user);

\_context.SaveChanges();

return RedirectToAction("Success");

}

public IActionResult Success() => View();

[HttpGet]

public IActionResult Login() => View();

[HttpPost]

public IActionResult Login(LoginModel model)

{

if (!ModelState.IsValid)

return View(model);

var user = \_context.Users.FirstOrDefault(u => u.UserName == model.Username);

if (user == null)

{

ViewBag.ErrorUsername = "Користувача не знайдено.";

return View(model);

}

if (user.Password != model.Password)

{

ViewBag.ErrorPassword = "Невірний пароль.";

return View(model);

}

// Зберігаємо дані в Session

HttpContext.Session.SetString("UserName", user.UserName!);

return RedirectToAction("Welcome");

}

public IActionResult Welcome()

{

var userName = HttpContext.Session.GetString("UserName");

if (userName == null) return RedirectToAction("Login");

var user = \_context.Users.FirstOrDefault(u => u.UserName == userName);

if (user == null) return RedirectToAction("Login");

ViewBag.UserName = user.UserName;

ViewBag.Email = user.Email;

ViewBag.BirthDate = user.BirthDate.ToString("yyyy-MM-dd");

return View();

}

[HttpGet]

public IActionResult Profile()

{

var userName = HttpContext.Session.GetString("UserName");

if (userName == null) return RedirectToAction("Login");

var user = \_context.Users.FirstOrDefault(u => u.UserName == userName);

if (user == null) return RedirectToAction("Login");

var model = new UserRegistrationModel

{

UserName = user.UserName,

Password = user.Password,

ConfirmPassword = user.Password,

Email = user.Email,

Year = user.BirthDate.Year,

Month = user.BirthDate.Month,

Day = user.BirthDate.Day

};

return View(model);

}

[HttpPost]

public IActionResult Profile(UserRegistrationModel model)

{

if (!ModelState.IsValid)

return View(model);

var user = \_context.Users.FirstOrDefault(u => u.UserName == model.UserName);

if (user == null)

{

ModelState.AddModelError("", "Користувача не знайдено.");

return View(model);

}

user.Password = model.Password!;

user.Email = model.Email!;

user.BirthDate = new DateTime(model.Year, model.Month, model.Day);

\_context.SaveChanges();

return RedirectToAction("Welcome");

}

[HttpGet]

public IActionResult SendMessage()

{

if (HttpContext.Session.GetString("UserName") == null)

return RedirectToAction("Login");

return View(new SendMessageModel());

}

[HttpPost]

public IActionResult SendMessage(SendMessageModel model)

{

var sender = HttpContext.Session.GetString("UserName");

if (sender == null) return RedirectToAction("Login");

if (!ModelState.IsValid)

return View(model);

var recipientExists = \_context.Users.Any(u => u.UserName == model.To);

if (!recipientExists)

{

ModelState.AddModelError("To", $"Користувача '{model.To}' не існує.");

return View(model);

}

var message = new MessageModel

{

From = sender,

To = model.To,

Theme = model.Theme,

Text = model.Text,

SentAt = DateTime.Now

};

var path = Path.Combine(Directory.GetCurrentDirectory(), "App\_Data", "messages.json");

Directory.CreateDirectory(Path.GetDirectoryName(path)!);

List<MessageModel> allMessages = new();

if (System.IO.File.Exists(path))

{

var existing = System.IO.File.ReadAllText(path);

allMessages = System.Text.Json.JsonSerializer.Deserialize<List<MessageModel>>(existing) ?? new();

}

allMessages.Add(message);

System.IO.File.WriteAllText(path, System.Text.Json.JsonSerializer.Serialize(allMessages));

ViewBag.Status = "Повідомлення надіслано!";

ModelState.Clear(); // очищення форми

return View(new SendMessageModel());

}

[HttpGet]

public IActionResult Inbox()

{

var currentUser = HttpContext.Session.GetString("UserName");

if (currentUser == null) return RedirectToAction("Login");

var path = Path.Combine(Directory.GetCurrentDirectory(), "App\_Data", "messages.json");

List<MessageModel> messages = new();

if (System.IO.File.Exists(path))

{

var data = System.IO.File.ReadAllText(path);

messages = System.Text.Json.JsonSerializer.Deserialize<List<MessageModel>>(data)!

.Where(m => m.To == currentUser).OrderByDescending(m => m.SentAt).ToList();

}

return View(messages);

}

[HttpGet]

public IActionResult ViewMessage(string id)

{

var currentUser = HttpContext.Session.GetString("UserName");

if (currentUser == null) return RedirectToAction("Login");

var path = Path.Combine(Directory.GetCurrentDirectory(), "App\_Data", "messages.json");

if (!System.IO.File.Exists(path)) return NotFound();

var allMessages = System.Text.Json.JsonSerializer.Deserialize<List<MessageModel>>(

System.IO.File.ReadAllText(path)) ?? new();

var message = allMessages.FirstOrDefault(m => m.Id == id && m.To == currentUser);

if (message == null) return NotFound();

return View(message);

}

}

@model List<Task\_3.Models.MessageModel>

@{

ViewData["Title"] = "Вхідні повідомлення";

}

<link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/css/bootstrap.min.css" />

<div class="container mt-5">

<h3 class="mb-4 text-center">Вхідні повідомлення</h3>

@if (!Model.Any())

{

<p class="text-muted text-center">Немає повідомлень.</p>

}

else

{

<table class="table table-bordered table-striped">

<thead>

<tr>

<th>Від</th>

<th>Тема</th>

<th>Дата</th>

<th></th>

</tr>

</thead>

<tbody>

@foreach (var msg in Model)

{

<tr>

<td>@msg.From</td>

<td>@msg.Theme</td>

<td>@msg.SentAt.ToString("g")</td>

<td>

<a href="/Home/ViewMessage/@msg.Id" class="btn btn-sm btn-outline-primary">Переглянути</a>

</td>

</tr>

}

</tbody>

</table>

}

<a href="/Home/Welcome" class="btn btn-secondary mt-4">Назад</a>

</div>

Изображение выглядит как текст, линия, Шрифт, снимок экрана

Содержимое, созданное искусственным интеллектом, может быть неверным.

Изображение выглядит как текст, снимок экрана, Шрифт, число

Содержимое, созданное искусственным интеллектом, может быть неверным.

Рисунки 9.10-9.11 – Результат роботи класу ReceivingMessageForm

Клас LogoForm

Клас **LogoForm** відповідає за відображення заставки (привітальної сторінки) з логотипом та назвою системи під час запуску веб-додатку.

Основні функції класу:

1. Відображає статичну заставку з логотипом та назвою умовної системи.
2. Забезпечує перше візуальне враження користувача при відкритті застосунку.
3. Використовує сучасний адаптивний дизайн (Bootstrap).
4. Розміщується на головному маршруті (/Home/Index) і викликається автоматично при старті системи.
5. Містить вбудований JavaScript-таймер (setTimeout), який через заданий проміжок часу автоматично перенаправляє користувача до форми входу або реєстрації (наприклад, /Home/Login або /Home/Register).
6. Може містити логотип із ресурсу /wwwroot/images/logo.png або з публічного URL.
7. Не містить логіки взаємодії з моделями чи базами — суто візуальна та навігаційна функція.

@{

ViewData["Title"] = "Система";

}

<link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/css/bootstrap.min.css" />

<**link** rel="stylesheet" href="~/css/site.css" />

<div class="container d-flex justify-content-center align-items-start vh-100">

<div class="text-center mt-5">

<**img** src="~/images/logo.jpg" alt="Logo" style="max-width: 150px;" class="mb-4" />

<h1 class="mb-3">Система обліку користувачів</h1>

<p class="text-muted">Завантаження...</p>

</div>

</div>

<script>

setTimeout(() => {

window.location.href = '/Home/Register';

}, 3000); // редірект через 3 секунди

</script>

Изображение выглядит как текст, снимок экрана, графический дизайн, Графика

Содержимое, созданное искусственным интеллектом, может быть неверным.

Рисунок 9.12 – Результат роботи класу LogoForm.

Клас FormScheme

Клас **FormScheme** реалізує загальну структуру взаємодії користувача з формами умовної системи обліку у вигляді єдиного навігаційного сценарію.

**Основні функції класу:**

1. Відображає **заставку** системи з логотипом, яка автоматично перенаправляє користувача на форму авторизації через заданий інтервал часу (3 секунди).
2. Запускає основний сценарій взаємодії з системою: → Login → Welcome.
3. Після успішного входу користувач потрапляє на **головну сторінку профілю** (Welcome), де відображено особисті дані користувача.
4. З головної сторінки доступні кнопки переходу до:

* редагування профілю (/Home/Profile),
* надсилання повідомлень (/Home/SendMessage),
* перегляду вхідних повідомлень (/Home/Inbox),
* виходу з системи (/Home/Login).

1. Кнопка «Разлогінитись» реалізує повернення на сторінку авторизації та очищення сесії користувача.
2. Формує зручний інтерфейс переходів між формами без потреби ручного введення URL.
3. Служить візуальною реалізацією **схеми переходів між компонентами** системи згідно з її архітектурою.

@{

ViewData["Title"] = "Ласкаво просимо";

}

<link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/css/bootstrap.min.css" />

<div class="container text-center mt-5 bg-light p-5 rounded shadow" style="max-width: 600px;">

<h2 class="mb-4">Вітаємо, @ViewBag.UserName!</h2>

<div class="text-start">

<p><strong>Email:</strong> @ViewBag.Email</p>

<p><strong>Дата народження:</strong> @ViewBag.BirthDate</p>

</div>

<div class="mt-4 d-flex flex-column gap-2">

<a href="/Home/Profile" class="btn btn-primary">Редагувати профіль</a>

<a href="/Home/SendMessage" class="btn btn-success">Написати повідомлення</a>

<a href="/Home/Inbox" class="btn btn-danger">Вхідні повідомлення</a>

<a href="/Home/Login" class="btn btn-secondary">Разлогінитись</a>

</div>

</div>

@{

ViewData["Title"] = "Система";

}

<link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/css/bootstrap.min.css" />

<**link** rel="stylesheet" href="~/css/site.css" />

<div class="container d-flex justify-content-center align-items-start vh-100">

<div class="text-center mt-5">

<**img** src="~/images/logo.jpg" alt="Logo" style="max-width: 150px;" class="mb-4" />

<h1 class="mb-3">Система обліку користувачів</h1>

<p class="text-muted">Завантаження...</p>

</div>

</div>

<script>

setTimeout(() => {

window.location.href = '/Home/Login';

}, 3000); // редірект через 3 секунди

</script>

Клас TextfileSaving

Клас **TextFileSaving** (реалізований у вигляді статичного класу DataStorage) відповідає за збереження та зчитування всіх даних користувачів і повідомлень у текстові файли формату JSON, які зберігаються в локальному каталозі App\_Data.

**Основні функції класу:**

1. Забезпечує повне **файлове зберігання** даних без використання бази даних.
2. Використовує окремі файли:

* users.json — для збереження даних зареєстрованих користувачів;
* messages.json — для збереження надісланих повідомлень між користувачами.

1. Автоматично створює каталог App\_Data, якщо він відсутній, а також файли, якщо вони ще не існують.
2. Надає методи:

* LoadUsers() / SaveUsers(List<User>) — для роботи з даними користувачів;
* LoadMessages() / SaveMessages(List<MessageModel>) — для роботи з повідомленнями.

1. Використовує серіалізацію та десеріалізацію JSON (System.Text.Json) для збереження об’єктів у вигляді текстових структур.
2. Гарантує, що при першому запуску система працюватиме коректно навіть без попередніх даних, створюючи порожні JSON-масиви ([]).
3. Служить центральним механізмом **постійного зберігання** інформації, який інтегрується з усіма іншими частинами системи (реєстрація, логін, профіль, повідомлення).

using Microsoft.AspNetCore.Mvc;

using Task\_6.Models;

public class HomeController : Controller

{

[HttpGet]

public IActionResult Index()

{

return View();

}

[HttpGet]

public IActionResult Register() => View();

[HttpPost]

public IActionResult Register(UserRegistrationModel model)

{

var users = DataStorage.LoadUsers();

if (users.Any(u => u.UserName == model.UserName))

{

ModelState.AddModelError("UserName", "Користувач вже існує.");

return View(model);

}

if (!ModelState.IsValid)

return View(model);

var user = new User

{

UserName = model.UserName!,

Password = model.Password!,

Email = model.Email!,

BirthDate = new DateTime(model.Year, model.Month, model.Day)

};

users.Add(user);

DataStorage.SaveUsers(users);

TempData["Success"] = "Реєстрація успішна! Увійдіть до системи.";

return RedirectToAction("Login");

}

[HttpGet]

public IActionResult Login() => View();

[HttpPost]

public IActionResult Login(LoginModel model)

{

if (!ModelState.IsValid)

return View(model);

var users = DataStorage.LoadUsers();

var user = users.FirstOrDefault(u => u.UserName == model.Username);

if (user == null)

{

ViewBag.ErrorUsername = "Користувача не знайдено.";

return View(model);

}

if (user.Password != model.Password)

{

ViewBag.ErrorPassword = "Невірний пароль.";

return View(model);

}

HttpContext.Session.SetString("UserName", user.UserName!);

return RedirectToAction("Welcome");

}

public IActionResult Welcome()

{

var userName = HttpContext.Session.GetString("UserName");

if (userName == null)

return RedirectToAction("Login");

var user = DataStorage.LoadUsers().FirstOrDefault(u => u.UserName == userName);

if (user == null)

return RedirectToAction("Login");

ViewBag.UserName = user.UserName;

ViewBag.Email = user.Email;

ViewBag.BirthDate = user.BirthDate.ToString("yyyy-MM-dd");

return View();

}

[HttpGet]

public IActionResult Profile()

{

var username = HttpContext.Session.GetString("UserName");

if (username == null) return RedirectToAction("Login");

var user = DataStorage.LoadUsers().FirstOrDefault(u => u.UserName == username);

if (user == null) return RedirectToAction("Login");

return View(new UserRegistrationModel

{

UserName = user.UserName,

Password = user.Password,

ConfirmPassword = user.Password,

Email = user.Email,

Year = user.BirthDate.Year,

Month = user.BirthDate.Month,

Day = user.BirthDate.Day

});

}

[HttpPost]

public IActionResult Profile(UserRegistrationModel model)

{

if (!ModelState.IsValid)

return View(model);

var users = DataStorage.LoadUsers();

var user = users.FirstOrDefault(u => u.UserName == model.UserName);

if (user == null)

{

ModelState.AddModelError("", "Користувач не знайдений.");

return View(model);

}

user.Password = model.Password!;

user.Email = model.Email!;

user.BirthDate = new DateTime(model.Year, model.Month, model.Day);

DataStorage.SaveUsers(users);

return RedirectToAction("Welcome");

}

[HttpGet]

public IActionResult SendMessage()

{

if (HttpContext.Session.GetString("UserName") == null)

return RedirectToAction("Login");

return View(new SendMessageModel());

}

[HttpPost]

public IActionResult SendMessage(SendMessageModel model)

{

var sender = HttpContext.Session.GetString("UserName");

if (sender == null) return RedirectToAction("Login");

if (!ModelState.IsValid)

return View(model);

var users = DataStorage.LoadUsers();

var recipientExists = users.Any(u => u.UserName == model.To);

if (!recipientExists)

{

ModelState.AddModelError("To", $"Користувача '{model.To}' не існує.");

return View(model);

}

var message = new MessageModel

{

From = sender,

To = model.To,

Theme = model.Theme,

Text = model.Text,

SentAt = DateTime.Now

};

var allMessages = DataStorage.LoadMessages();

allMessages.Add(message);

DataStorage.SaveMessages(allMessages);

ViewBag.Status = "Повідомлення надіслано!";

ModelState.Clear();

return View(new SendMessageModel());

}

[HttpGet]

public IActionResult Inbox()

{

var currentUser = HttpContext.Session.GetString("UserName");

if (currentUser == null) return RedirectToAction("Login");

var path = Path.Combine(Directory.GetCurrentDirectory(), "App\_Data", "messages.json");

List<MessageModel> messages = new();

if (System.IO.File.Exists(path))

{

var data = System.IO.File.ReadAllText(path);

messages = System.Text.Json.JsonSerializer.Deserialize<List<MessageModel>>(data)!

.Where(m => m.To == currentUser).OrderByDescending(m => m.SentAt).ToList();

}

return View(messages);

}

[HttpGet]

public IActionResult ViewMessage(string id)

{

var currentUser = HttpContext.Session.GetString("UserName");

if (currentUser == null) return RedirectToAction("Login");

var path = Path.Combine(Directory.GetCurrentDirectory(), "App\_Data", "messages.json");

if (!System.IO.File.Exists(path)) return NotFound();

var allMessages = System.Text.Json.JsonSerializer.Deserialize<List<MessageModel>>(

System.IO.File.ReadAllText(path)) ?? new();

var message = allMessages.FirstOrDefault(m => m.Id == id && m.To == currentUser);

if (message == null) return NotFound();

return View(message);

}

}

using System.Text.Json;

using Task\_6.Models;

public static class DataStorage

{

private static readonly string AppDataPath = Path.Combine(Directory.GetCurrentDirectory(), "App\_Data");

private static string UsersPath => Path.Combine(AppDataPath, "users.json");

private static string MessagesPath => Path.Combine(AppDataPath, "messages.json");

public static List<User> LoadUsers()

{

EnsureFileExists(UsersPath);

var json = File.ReadAllText(UsersPath);

return JsonSerializer.Deserialize<List<User>>(json) ?? new List<User>();

}

public static void SaveUsers(List<User> users)

{

EnsureDirectoryExists(AppDataPath);

var json = JsonSerializer.Serialize(users);

File.WriteAllText(UsersPath, json);

}

public static List<MessageModel> LoadMessages()

{

EnsureFileExists(MessagesPath);

var json = File.ReadAllText(MessagesPath);

return JsonSerializer.Deserialize<List<MessageModel>>(json) ?? new List<MessageModel>();

}

public static void SaveMessages(List<MessageModel> messages)

{

EnsureDirectoryExists(AppDataPath);

var json = JsonSerializer.Serialize(messages);

File.WriteAllText(MessagesPath, json);

}

private static void EnsureDirectoryExists(string path)

{

if (!Directory.Exists(path))

Directory.CreateDirectory(path);

}

private static void EnsureFileExists(string filePath)

{

EnsureDirectoryExists(Path.GetDirectoryName(filePath)!);

if (!File.Exists(filePath))

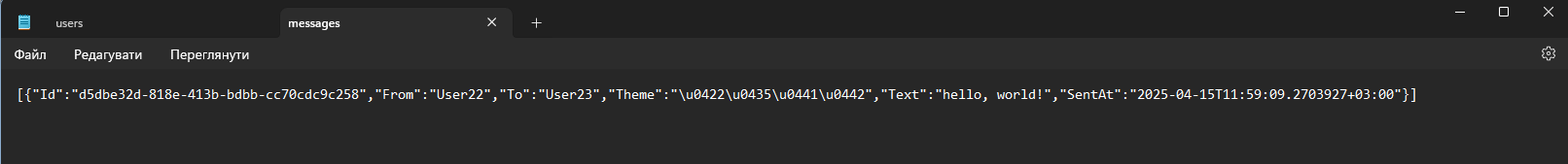
File.WriteAllText(filePath, "[]");

}

}

![Изображение выглядит как снимок экрана, черный

Содержимое, созданное искусственным интеллектом, может быть неверным.](data:image/png;base64,Qk0epg4AAAAAADYAAAAoAAAARwYAAMcAAAABABgAAAAAAAAAAADEDgAAxA4AAAAAAAAAAAAAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJyc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nJycnUycn/+CfJ3rAwHonwP//Jyd64J9Tn+D/UydT/+CfU5/gJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnUycn/+CfJ3rAJycnJycnn1Mn4P/gJ1OfJycnJycnJycnwHonwP//Jyd6JycnJycnJycn4J9TesD/JycnJycnJycnJycnJycnJycnJycn4J9Tn+D/JydTJycnJycnJycnUycn/+CfJ3rAJycnJycnwHonn+D/JydTn1MnwP/gJyd6JycnJycneicn///AU5/gJycnn1Mn///g////////////n+D/JydTJycnJycn4J9Tn+D/JydTJycnJycnJycnn1Mn///g////////////////4P//J1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnwHonwP//Jyd6JycnJycnJycnJycnJycnJycnJycnwHonwP//Jyd6JycnJycnJycnJycnJycnwHonwP//Jyd6eicn///AJ3rAJycnJycnwHon4P//J1OfJycneicn///A////////////J3rAJycnwHon////n+D/JydTJycneicn///AJ3rAJycnJycnJycnJycnJycnwHonwP//Jyd6Jycneicn///A////////////J3rAJycnJycnJycnJycn/8B64P//J1OfJycnJycnJycnJycnJycnwHonwP//Jyd6JycnJycnJycnJycnJycn/8B6esD/JycnJycnJycnwHon////n+D/JydTJycneicn///AJ3rAwHon////n+D/JydTJycneicn///AJ3rAJycnJycnJycnJycnJycnJycnJycnJycnwHon////n+D/JydTJycneicn///AJ3rAwHon////n+D/JydTJycneicn///AJ3rAJycnJycnJycnJycnJycnJycnJycnJycnwHon////n+D/JydTJycneicn///AJ3rAwHon////n+D/JydTJycneicn///AJ3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycn/8B6esD/JycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJyc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nUycn/+Cf////J3rAJycn4J9TesD/JycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn/8B6n+D/JydTJycnJycnJycnwHonwP//Jyd6JycnJycnJycnJycnJycn/8B6esD/JycnJycnJycnwHonwP//Jyd6JycnUycn/+Cf////J3rAwHonwP//Jyd6JycnUycn/+Cf////J3rAJycnJycneicn///An+D/JydTJycnJycnwHonwP//Jyd6JycnUycn/+Cf////J3rAwHonwP//Jyd6JycnUycn/+Cf////J3rAJycnJycneicn///An+D/JydTJycnJycnwHonwP//Jyd6JycnUycn/+Cf////J3rAwHonwP//Jyd6JycnUycn/+Cf////J3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnwHonn+D/JydTJycnJycnJycnJycnJycnJycn/8B6esD/JycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJyc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/////////n+D/JydTJycnJycnJycnJycnJycnJycnJycnJycnJycnJycneicn///An+D/JydTJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnUycn/+CfJ3rAJycnJycnwHonn+D/JydTJycnJycn/8B6////////////J3rAJycnJycnJycn/8B6////////n+D/JydTJycnJycn4J9TesD/wHon////////U5/gJycnJycnJycnJycnJycnJycn/8B6n+D/JydTJycnJycnJycnJycnJycn/8B6n+D/JydTUycn/+CfenrA///A////////J3rAJycnJycnJycn/8B6////////wP//Jyd6JycnJycnJycn/8B6////////////J3rAJycnJycnJycn/8B6////////////J3rAUycn/+CfU5/gJycnJycnJycnJycn4J9Tn+D/JydTUycn/+Cf////////wP//Jyd6JycnJycn4J9TesD/wHon////////U5/gJycnJycnJycn/8B6////////////n+D/JydTwHonn+D/JydTJycnJycnJycnn1MnesDgJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn4J9TesD/JycnJycnJycnJycnJycnwHonesD//8B6////U3rA/+Cf4P//J1OfJycnJycn/8B6////////wP//Jyd6JycnJycn4J9T////////wP//Jyd6JycnJycnJycnJycnJycnwHonwP//Jyd6JycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycneicn///An+D/JydTJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnUycn/+CfJ3rAJycnJycnwHonn+D/JydTJycnJycn/8B6////////////J3rAJycnJycnJycn/8B6////////n+D/JydTJycnJycn4J9TesD/wHon////////U5/gJycnJycnJycnJycnJycnJycn/8B6n+D/JydTJycnJycnJycnJycnn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycnJycnJycnAAAAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn4J9TesD/JycnJycnJycnJycnJycnJycnUycn/+CfJ3rAJycnJycnJycnJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnJycnJycnJycn/8B6esD/JycnJycnJycnJycnJycnJycnJycnJycn4J9Tn+D/JydTJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycnJycnJycnJycneicn4P/AJ1OfJycnJycnwHon4P//J1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnn1MnwP/gJyd6JycnJycneicn///AJ3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn4P/gwJ+fU5/gJycnn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnn1MnwP/gJyd6JycnJycneicn///AJ3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn/8B6n+D/JydTJycnJycnJycnJycnJycn/8B6n+D/JydTJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnUycn/+CfJ3rAJycnJycnn1Mn///gJ3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn4J9Tn+D/JydTJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn/8B6n+D/JydTJycnJycnJycnJycnJycn/8B6n+D/JydTJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn4J9Tn+D/JydTJycnJycn/8B6J3rAeicn4P/AJ1OfJycnJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnJycn4J9TesD/JycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnwHonwP//Jyd6JycnJycnJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn/8B6n+D/JydTJycnJycnJycnJycnJycn/8B6n+D/JydTJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnwHonwP//Jyd6JycnJycneicnwP/AJyd6wHonwP//Jyd6JycnJycneicnwP/AJyd6wHonwP//Jyd6JycnJycnUycn/+CfJ3rAJycnJycnJycn4J9TU5/gJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnwHonwP//Jyd6JycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnUycn/+CfJ3rAJycnJycnwHonn+D/JydTJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn4J9Tn+D/JydTJycnJycnJycnUycn/+CfJ3rAJycnJycnJycnJycnJycnn1MnwP/gJyd6JycnJycnn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn4J9Tn+D/JydTJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycneicnwP/AJyd6wHonwP//Jyd6JycnJycnn1MnwP/gJyd6JycnJycnwHonwP//Jyd6n1MnwP/gJyd6JycnJycnwHonwP//Jyd6JycnJycnJycnJycnJycn/8B6esD/JycnJycnJycnJycnJycnJycnJycnJycnJycneicn4P/AJ1OfJycnJycnwHon4P//J1OfJycnJycnJycnJycnUycn/+CfU5/gJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn/8B6n+D/JydTeicnwP/AJyd6wHonwP//Jyd6JycnJycnJycnJycnJycn/8B6esD/JycnJycnJycneicn4P/AJ1OfJycnJycnwHon4P//J1Ofeicn4P/AJ1OfJycnJycnwHon4P//J1OfJycnJycnJycnJycnJycnJycnJycnJycneicn4P/AJ1OfJycnJycnwHon4P//J1Ofeicn4P/AJ1OfJycnJycnwHon4P//J1OfJycnJycnJycnJycnJycnJycnJycnJycneicn4P/AJ1OfJycnJycnwHon4P//J1Ofeicn4P/AJ1OfJycnJycnwHon4P//J1OfJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnJycnJycnJycnwHonn+D/JydTJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnUycn/+CfJ3rAJycnJycnJycnJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnJycnJycnJycn/8B6esD/JycnJycnJycnJycnJycnJycnJycnJycn4J9Tn+D/JydTJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycnJycnJycnJycneicn4P/AJ1OfJycnJycnwHon4P//J1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnn1MnwP/gJyd6JycnJycneicn///AJ3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn4P/gwJ+fU5/gJycnn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnn1MnwP/gJyd6JycnJycneicn///AJ3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn/8B6n+D/JydTJycnJycnJycnJycnUycn/+CfU5/gJycnJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnUycn/+CfJ3rAJycnJycnn1Mn///gJ3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn4J9Tn+D/JydTJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn/8B6n+D/JydTJycnJycnJycnJycnJycn/8B6n+D/JydTJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn4J9Tn+D/JydTUycn/+CfJ3rAJycnJycnJycn4J9TU5/gJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnJycn4J9TesD/JycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnwHonwP//Jyd6JycnJycnJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn4P/gJ1Ofn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn/8B6n+D/JydTJycnJycnJycnJycnUycn/+CfU5/gJycnJycnJycnJycnJycnJycnJycnJycnAAAAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn4J9TesD/JycnJycnJycnJycnJycnJycnUycn/+CfJ3rAJycnJycnJycnJycnn1Mn///gJ3rAwHon4P//J1OfJycnJycnJycnJycn/8B6esD/JycnJycnJycnJycnJycnJycnJycnJycn4J9Tn+D/JydTJycnn1Mn///gJ3rAwHon4P//J1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn/8B6n+D/JydTUycn/+CfesD/JycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn///gJ3rAwHon4P//J1OfJycnn1MnwP/gJyd6JycnJycneicn///AJ3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn4P/g4ODgJ1OfJycnn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn///gJ3rAwHon4P//J1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn///gJ3rAwHon4P//J1OfJycnn1MnwP/gJyd6JycnJycneicn///AJ3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnUycn/+CfJ3rAJycneicn///AU5/gJycnUycn/+CfJ3rAJycneicn///AU5/gJycnJycnn1Mn///gJ3rAwHon4P//J1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn///gJ3rAwHon4P//J1OfJycnUycn/+CfJ3rAJycnJycn/8B6wP//Jyd6JycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn4J9Tn+D/JydTJycnn1Mn///gJ3rAwHon4P//J1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn///gJ3rAwHon4P//J1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnUycn/+CfJ3rAJycneicn///AU5/gJycnUycn/+CfJ3rAJycneicn///AU5/gJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn4J9Tn+D/JydTJycnJycn/8B6J3rAUycn/+CfJ3rAJycnJycnn1Mn///gJ3rAwHon4P//J1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn///gJ3rAwHon4P//J1OfJycnJycn4J9TesD/JycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnUycn/+CfwP//Jyd6JycnJycnJycnJycnJycnwHonwP//Jyd6JycnJycnJycnn1Mn///gJ3rAwHon4P//J1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn///gJ3rAwHon4P//J1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnUycn/+CfJ3rAJycneicn///AU5/gJycnUycn/+CfJ3rAJycneicn///AU5/gJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnUycn/+CfwP//Jyd6JycnJycnJycnJycnJycnwHonwP//Jyd6JycnJycnJycnwHon4P//wJ+fwP//Jyd6JycnJycnJycnwHon4P//wJ+fwP//Jyd6JycnJycnJycnn1Mn4P/gJ1OfJycnn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnUycn/+CfwP//Jyd6JycnJycnJycnJycnJycnwHonwP//Jyd6JycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn///gJ3rAwHon4P//J1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn///gJ3rAwHon4P//J1OfJycnUycn/+CfJ3rAJycnJycn/8B6n+D/JydTJycnJycnUycn/+CfwP//Jyd6JycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn4J9Tn+D/JydTJycnJycnJycnUycn/+CfJ3rAJycnJycnJycnJycnJycnn1MnwP/gJyd6Jycneicn///AesD/JycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn4J9Tn+D/JydTJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn///gJ3rAwHon4P//J1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn///gJ3rAwHon4P//J1OfJycnJycnwHon4P//wJ+fwP//Jyd6JycnJycnUycn/+CfU5/gJycnUycn/+CfU5/gJycnUycn/+CfU5/gJycnUycn/+CfU5/gJycnJycnJycnJycnJycnJycnn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycnJycnJycnJycn/8B6n+D/JydTUycn/+CfesD/JycnJycnJycnJycnJycneicn///AJ3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnUycn/+CfJ3rAJycneicn///AU5/gJycnJycnwHon4P//wJ+fwP//Jyd6JycnJycnJycnJycnJycn/8B6esD/JycnJycnJycnJycn/8B6n+D/JydTUycn/+CfesD/JycnJycn/8B6n+D/JydTUycn/+CfesD/JycnJycnJycnJycnJycnJycnJycnJycnJycnJycn/8B6n+D/JydTUycn/+CfesD/JycnJycn/8B6n+D/JydTUycn/+CfesD/JycnJycnJycnJycnJycnJycnJycnJycnJycnJycn/8B6n+D/JydTUycn/+CfesD/JycnJycn/8B6n+D/JydTUycn/+CfesD/JycnJycnn1Mn///gJ3rAwHon4P//J1OfJycnJycnJycnJycnwHonn+D/JydTJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnUycn/+CfJ3rAJycnJycnJycnJycnn1Mn///gJ3rAwHon4P//J1OfJycnJycnJycnJycn/8B6esD/JycnJycnJycnJycnJycnJycnJycnJycn4J9Tn+D/JydTJycnn1Mn///gJ3rAwHon4P//J1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn/8B6n+D/JydTUycn/+CfesD/JycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn///gJ3rAwHon4P//J1OfJycnn1MnwP/gJyd6JycnJycneicn///AJ3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn4P/g4ODgJ1OfJycnn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn///gJ3rAwHon4P//J1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn///gJ3rAwHon4P//J1OfJycnn1MnwP/gJyd6JycnJycneicn///AJ3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnUycn/+CfJ3rAJycneicn///AU5/gJycnJycnJycnJycnJycneicn///AJ3rAJycnJycnn1Mn///gJ3rAwHon4P//J1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn///gJ3rAwHon4P//J1OfJycnUycn/+CfJ3rAJycnJycn/8B6wP//Jyd6JycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn4J9Tn+D/JydTJycnn1Mn///gJ3rAwHon4P//J1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn///gJ3rAwHon4P//J1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnUycn/+CfJ3rAJycneicn///AU5/gJycnUycn/+CfJ3rAJycneicn///AU5/gJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn4J9Tn+D/JydTJycnn1Mn4P/gJ1OfJycnn1Mn4P/gJ1OfJycnn1Mn///gJ3rAwHon4P//J1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn///gJ3rAwHon4P//J1OfJycnJycn4J9TesD/JycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnUycn/+CfwP//Jyd6JycnJycnJycnJycnJycnwHonwP//Jyd6JycnJycnJycnn1Mn///gJ3rAwHon4P//J1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn///gJ3rAwHon4P//J1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnUycn/+CfJ3rAJycneicn///AU5/gJycnJycnJycnJycnJycneicn///AJ3rAJycnJycnJycnJycnJycnJycnJycnJycnAAAAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn4J9TesD/JycnJycnJycnJycnJycnJycnJycn/8B6esD/JycnJycnJycnJycnwHon////J3rAwHon////J3rAJycnUycn/+Cf////////////////n+D/JydTJycnJycnJycnJycnJycn4J9Tn+D/JydTJycnwHon////J3rAwHon////J3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn/8B6////////n+D/JydTJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnwHon////J3rAwHon////J3rAJycnn1MnwP/gJyd6JycnJycneicn///AJ3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn///gesD/JycnJycnn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnwHon////J3rAwHon////J3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnwHon////J3rAwHon////J3rAJycnn1MnwP/gJyd6JycnJycneicn///AJ3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycneicn///A////////esD/JycnJycnJycneicn///A////////esD/JycnJycnJycnwHon////J3rAwHon////J3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnwHon////J3rAwHon////J3rAJycnUycn/+Cf////////////wP//Jyd6JycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn4J9Tn+D/JydTJycnwHon////J3rAwHon////J3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnwHon////J3rAwHon////J3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycneicn///A////////esD/JycnJycnJycneicn///A////////esD/JycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn4J9Tn+D/JydTJycnJycn4J9TU5/gUycn/+CfJ3rAJycnJycnwHon////J3rAwHon////J3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnwHon////J3rAwHon////J3rAJycnJycn4J9T////////////////n+D/JydTJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnUycn/+CfwP//Jyd6JycnJycnJycn4J9T////////wP//Jyd6JycnJycnJycnwHon////J3rAwHon////J3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnwHon////J3rAwHon////J3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycneicn///A////////esD/JycnJycnJycneicn///A////////esD/JycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnUycn/+CfwP//Jyd6JycnJycnJycn4J9T////////wP//Jyd6JycnJycnJycnJycnUycn/+CfwP//Jyd6JycnJycnJycnJycnUycn/+CfwP//Jyd6JycnJycnJycnJycnn1Mn///g////////J3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnUycn/+CfwP//Jyd6JycnJycnJycn4J9T////////wP//Jyd6JycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnwHon////J3rAwHon////J3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnwHon////J3rAwHon////J3rAJycnUycn/+Cf////////////wP//Jyd6JycnJycnJycnUycn/+CfwP//Jyd6JycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnUycn/+CfJ3rAJycnJycnJycnJycnJycnn1Mn///g////////////U5/gJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnwHon////J3rAwHon////J3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnwHon////J3rAwHon////J3rAJycnJycnJycnUycn/+CfwP//Jyd6JycnJycnJycnUycn/+Cf////////esD/JycnJycnJycnUycn/+Cf////////esD/JycnJycnn1Mn///g////////////////////J3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn/8B6////////n+D/JydTJycnJycn4J9T////////////esD/JycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycneicn///A////////esD/JycnJycnJycnJycnUycn/+CfwP//Jyd6JycnJycn4J9T////////////////////////U5/gJycnJycn/8B6////////n+D/JydTJycnJycnJycn/8B6////////n+D/JydTJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn/8B6////////n+D/JydTJycnJycnJycn/8B6////////n+D/JydTJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn/8B6////////n+D/JydTJycnJycnJycn/8B6////////n+D/JydTJycnJycnwHon////J3rAwHon////J3rAJycnJycnJycnJycn/8B6esD/JycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn/8B6esD/JycnJycnJycnJycnwHon////J3rAwHon////J3rAJycnUycn/+Cf////////////////n+D/JydTJycnJycnJycnJycnJycn4J9Tn+D/JydTJycnwHon////J3rAwHon////J3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn/8B6////////n+D/JydTJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnwHon////J3rAwHon////J3rAJycnn1MnwP/gJyd6JycnJycneicn///AJ3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnn1Mn///gesD/JycnJycnn1Mn4P/gJ1OfJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnwHon////J3rAwHon////J3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnwHon////J3rAwHon////J3rAJycnn1MnwP/gJyd6JycnJycneicn///AJ3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycneicn///A////////esD/JycnJycnJycn4J9T////////////esD/JycnJycnJycnwHon////J3rAwHon////J3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnwHon////J3rAwHon////J3rAJycnUycn/+Cf////////////wP//Jyd6JycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn4J9Tn+D/JydTJycnwHon////J3rAwHon////J3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnwHon////J3rAwHon////J3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycneicn///A////////esD/JycnJycnJycneicn///A////////esD/JycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnJycn4J9Tn+D/JydTJycnJycnn1Mn///g////////J3rAJycnJycnwHon////J3rAwHon////J3rAJycnJycnJycnJycnJycnJycnJycnJycnJycnJycnwHon////J3rAwHon////J3rAJycnJycn4J9T///////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gICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgAAAAICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgHR0dLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsHR0dICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICA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gICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgAAAAICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAg8tZ68dV48NR27tJ07dFz7NBx689v6s1t6Mxr58pp5sln5chmICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgHR0dLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsLCwsHR0dICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICA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gICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgAAAAd2dWICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICA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Рисунки 9.13-9.14 – Результат роботи класу TextfileSaving

Висновок

У ході виконання цієї лабораторної роботи я отримав практичні навички створення завершеного MVC ASP.NET WEB-застосунку з повним стандартним функціоналом. Було реалізовано ключові компоненти взаємодії користувача із системою: форма-заставка (LogoForm), реєстрація нового користувача (AccountRegistration), авторизація (AccountAuth), а також можливість перегляду та редагування профілю (ProfileForm), надсилання й отримання повідомлень (MessageForm, ReceivingMessageForm).

У процесі розробки я навчився працювати з формами, валідацією даних через атрибути DataAnnotations, обробкою сесій користувача, навігацією між сторінками, а також зберіганням інформації у текстових файлах (users.json, messages.json) замість використання бази даних. Особливу увагу приділено розробці структури переходів між формами згідно заданої схеми (FormScheme), що забезпечує логічну й зручну взаємодію користувача з системою.

Ця робота дозволила мені систематизувати знання з архітектури MVC, оволодіти побудовою цілісного веб-застосунку на основі ASP.NET, а також сформувати основу для створення масштабованих, зручних та безпечних систем у майбутніх проєктах.