## **Process Flow**

• src\Giraffe.WebService\Controllers\Process\ProcessController.cs

```
[HttpPost(
    "{MembershipId}/{UserId}/Create",
    Name = "CreateProcess")]
[ProducesResponseType(StatusCodes.Status2000K)]
[ProtectedEndPoint]
Oreferences | Ratan Sunder Parai, 127 days ago | 1 author, 1 change | 1 work item
public async Task<ActionResult> CreateProcessAsync(
    [FromRoute] UserContextRequest userContextRequest,
    [FromBody] CreateProcessRequest request)
{
```

Create CreateProcessRequest

```
Process

Process

ClaimsExperience53

ClaimsExperienceNlpv53

ContractRequest53

Marchaele CreateOfferRequestGeneric53

Mandate

Mandate

Marchaele CreateProcessFileRequest.cs

Marchaele CreateProcessListFilter.cs

Marchaele CorrectDataFeedbackRequest.cs

Marchaele CorrectDataFeedbackRequest.cs

Marchaele CreateProcessFromUploadedXmlRequest.cs

Marchaele CreateProcessRequest.cs

Marchaele CreateProcessRequest.cs

Marchaele CreateProcessRequest.cs

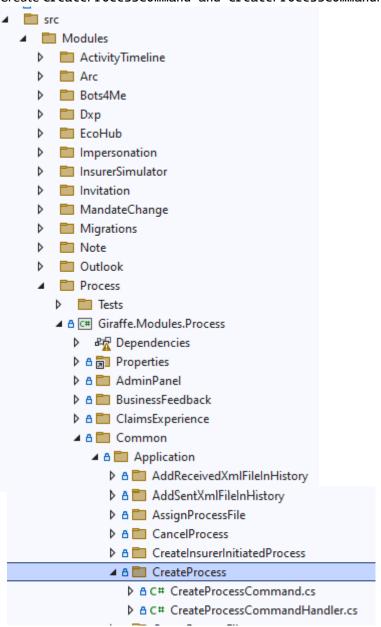
Marchaele CreateProcessRequest.cs

Marchaele CreateProcessRequest.cs

Marchaele CreateProcessRequest.cs

Marchaele CreateProcessRequest.cs
```

• Create CreateProcessCommand and CreateProcessCommandHandler



## Create IProcessWriteRepository / IProcessFileWriteRepository

- ▲ 🖰 💷 Giraffe.Domain
  - ▶ ₽☐ Dependencies
  - ▶ A 🗊 Properties
  - ▲ AggregatesModel
    - ▶ △ ActivityTimelineAggregate
    - ▲ A ProcessFilesAggregate
      - ▶ △ Specifications
      - ▶ A C# Bots4MeContentResponse.cs
      - ▶ A C# IProcessFileReadRepository.cs
      - ▶ A C# IProcessFileWriteRepository.cs
      - ▶ A C# ProcessFileConstants.cs
      - ▶ A C# ProcessFileExtensions.cs

## Create ProcessRepository

- ▲ A C# Giraffe.Infrastructure
  - ▶ ₽☐ Dependencies
  - ▶ △ □ Properties
  - ▶ △ □ Abstractions
  - ▶ a Configurations

  - ▶ △ □ Generated
  - ▶ A Helpers
  - ▶ a ldentityProxy
  - ▶ A KeyStores
  - ▶ A Logging

  - ▶ a MongoDbUtils
  - ▶ △ □ OpenAPIs
  - ▶ a PdfGenerator2
  - ▲ A Repositories
    - ▶ A ☐ Client
    - ▶ △ ☐ ClientConnection
    - ▶ A Process
    - ▶ A Security
    - ▶ & C# ActivityTimelineRepository.cs
    - ▶ & C# ConnectionRepository.cs
    - ▶ A C# ProcessFileRepository.cs
    - ▶ A C# ProcessRepository.cs
    - ▶ A C# RatingRepository.cs
    - ▶ A C# RecordContentReadRepository.cs

- Use IGiraffeRepository
- Go to IServiceCollectionExtensions

• Add your service

```
services.AddTransient<
    IProcessReadRepository,
    ProcessRepository>();
services.AddTransient<
    IProcessWriteRepository,
    ProcessRepository>();
```