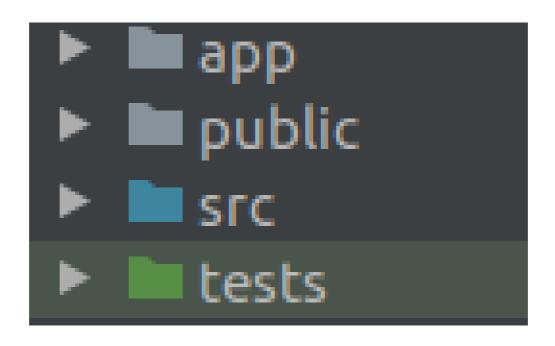
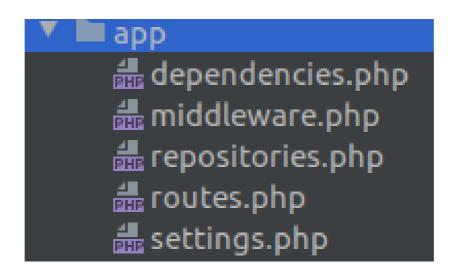
Пример разработки по DDD

Кирьяков Сергей

Файловая структура проекта



APP



SRC

APPLICATION

```
SCC
▼ ■ Application
                    ▼ Actions
                                         ▼ ■ User
                                                                                😉 UserLogin.php
                                                            Action.php
                    ▼ Console
                                        ► Commands
                    ▼ ■ Handler
                                                             ErrorHandler.php
                                                             ShutdownHandler.php
                     ▼ ■ Middleware
                                         ▼ ■ Validate
                                                               ▼ User
                                                                                                         Comparison of the compariso
                                                                ₫ .gitkeep
                                                              LoggerMiddleware.php
```

INFRASTRUCTURE

```
    Infrastructure
    Persistence
    InMemory
    User
    UserRepository.php
    gitkeep
```

DOMAIN

```
■ Domain
▼ ■ User
  ▼ ■ Assembler
    ▼ In
        UserLoginDTOAssembler.php
    ▼ ■ Out
        UserLoginAssembler.php
  ▼ ■ DTO
      UserLoginDTO.php
  ▼ ■ Model
      User.php
  ▼ ■ Repository
      UserRepositoryInterface.php
  ▼ Service
      GetUserService.php
      UserLoginService.php
  ▼ ■ Validator
      UserLoginValidator.php
```

```
class GetPostsForUser
  private PostRepositoryInterface $postRepository;
  private SessionRepositoryInterface $sessionRepository;
   * преобразовать полученные данные для вывода
  public function _ construct(
      PostRepositoryInterface $postRepository,
      SessionRepositoryInterface $sessionRepositoryInterface
      $userId = $this->sessionRepository->get('id');
      $posts = $this->postRepository->getPostsForUser($userId);
      foreach ($posts as $post) {
```

```
lass GetPostsForUser
  private PostRepositoryInterface $postRepository;
  private SessionService $sessionService;
  private PreparePost $preparePost;
   * Получить посты,
  public function construct(
      PostRepositoryInterface $postRepository,
      SessionService $sessionService,
      PreparePost $preparePost
      $userId = $this->sessionService->getUserId();
      $posts = $this->postRepository->getPostsForUser($userId);
      return $this->preparePost->prepare($posts);
```

Репозиторий с примером кода

https://gitlab.com/sergey.kiryakov.ru/skeleton-slim-ddd