## **Backend AdminController** + postManager: PostManager TwigRenderer 0...n + commentManager: CommentManaç + twig: Twig + loginManger: LoginManager + render (view, params) + renderer: TwigRenderer + request: HttpFoundation\Request + session: HttpFoundation\Session **FormValidator** + \_\_contruct() + purify(data) + listPosts() + purifyContent(data) + listComments() + is\_alpha(data) 0...n + addPostView() + is\_alphanum(data) + addPost() + is\_email(data) + deletePost(postId) + deleteComment(commentId)

+ updatePostView(postId)

+ validateComment(commentId)

+ updatePost(postId)