



**ALM Task Manager new
1.0**

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Table of contents

1. ALM Task Manager new	Page 1
1.1. Report Overview	
1.2. Issues Analysis	
1.3. Issues Details	

1. ALM Task Manager new

This chapter presents an overview of the project measures. This dashboard shows the most important measures related to project quality, and it provides a good starting point for identifying problems in source code.

1.1. Report Overview

Static Analysis

Lines of code

1,659

N/A packages

37 classes

149 methods

18.1% duplicated lines

Comments

28.3%

654 comment lines

Complexity

1.7

5.1 /class

285 decision points

Dynamic Analysis

Code Coverage

N/A

N/A tests

Test Success

N/A

N/A failures

N/A errors

Coding Rules Issues

Technical Debt

3d 1h

Issues

455

1.2. Issues Analysis

Most violated rules	
Files should not contain characters before "<?php"	44
An open curly brace should be located at the end of a line	124
Unused local variables should be removed	56
Local variable and function parameter names should comply with a naming convention	31

Unused function parameters should be removed	22
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Most violated files	
ProjectsController.php	68
ClientsController.php	29
UsersController.php	24
TasksController.php	18
filters.php	17

Most complex files	
UsersController.php	26
ProjectsController.php	24
filters.php	20
filterscopy.php	20
helpers.php	14

Most duplicated files	
master.blade.php	359
masterNoSignature.blade.php	359
filters.php	111
filterscopy.php	111
validation.php	49

1.3. Issues Details

Rule	Files should not contain characters before "<?php"	
File	Line	
about.blade.php	1	
analyticstracking.php	1	
beta.blade.php	1	
create.blade.php	1, 1	
_edit.blade.php	1	
main.blade.php	1	
create.blade.php	1	
edit.blade.php	1	

index.blade.php	1
show.blade.php	1
reminder.blade.php	1
follow.blade.php	1
invite.blade.php	1
master.blade.php	1
masterNoSigniture.blade.php	1
projectInvite.blade.php	1
welcome.blade.php	1
faq.blade.php	1
hud.blade.php	1

Rule	An open curly brace should be located at the end of a line	
File	Line	
BaseController.php	13, 11	
ClientsController.php	63, 121, 87, 144, 43, 12, 102, 30	
CredentialsController.php	89, 77, 101, 65, 23, 12, 113	
FilesController.php	26, 10, 56	

Rule	Unused local variables should be removed	
File	Line	
ClientsController.php	145, 13, 89, 17, 19, 74, 31, 64, 165, 166, 72	
CredentialsController.php	31	
HomeController.php	10, 38, 9, 11, 36, 13, 8, 35	

Rule	Local variable and function parameter names should comply with a naming convention	
File	Line	
ClientsController.php	104, 64, 147, 34, 105	
FilesController.php	28	
ProjectsController.php	204, 71, 220, 242, 244, 107, 219, 264, 263, 69, 106	
UsersController.php	208, 160, 159	

Rule	Unused function parameters should be removed	
File	Line	
ClientsController.php	143	
CredentialsController.php	100, 88, 76	
FilesController.php	55	
ProjectsController.php	164	
TasksController.php	89, 113, 142, 101	
UsersController.php	143, 36	
2014_08_21_181811_add_remember_token_to_users_table.php	29	
2014_08_28_023252_add_phone_number_to_clients_table.php	29	
2014_08_28_023852_add_point_of_contact_to_clients_table.php	29	
2014_08_28_230406_add_email_to_clients_table.php	29	
2014_11_14_024037_add_urls_to_projects_table.php	31	
filters.php	14, 20	
filterscopy.php	20	

Rule	Sections of code should not be "commented out"	
File	Line	
AdminController.php	22, 19, 27, 14, 16	
UsersController.php	183	
routes.php	6	

Rule	Nested blocks of code should not be left empty	
File	Line	
2014_08_21_181811_add_remember_token_to_users_table.php	30	
2014_08_28_023252_add_phone_number_to_clients_table.php	30	
2014_08_28_023852_add_point_of_contact_to_clients_table.php	30	
2014_08_28_230406_add_email_to_clients_table.php	30	

Rule	"if/else/for/while/do" statements should always use curly braces	
File	Line	
filters.php	69	
filterscopy.php	69	

User.php	84
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Rule	Empty statements should be removed	
File		Line
ProjectsController.php		223
UsersController.php		86

Rule	Jump statements should not be followed by other statements	
File		Line
ProjectsController.php		223
UsersController.php		86