Mentalist

Website https://mentalist.app

Family plans

Gifts to buy

My birthday wishes

Recipe catalog
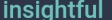
Mentalist

Mentalist Login form
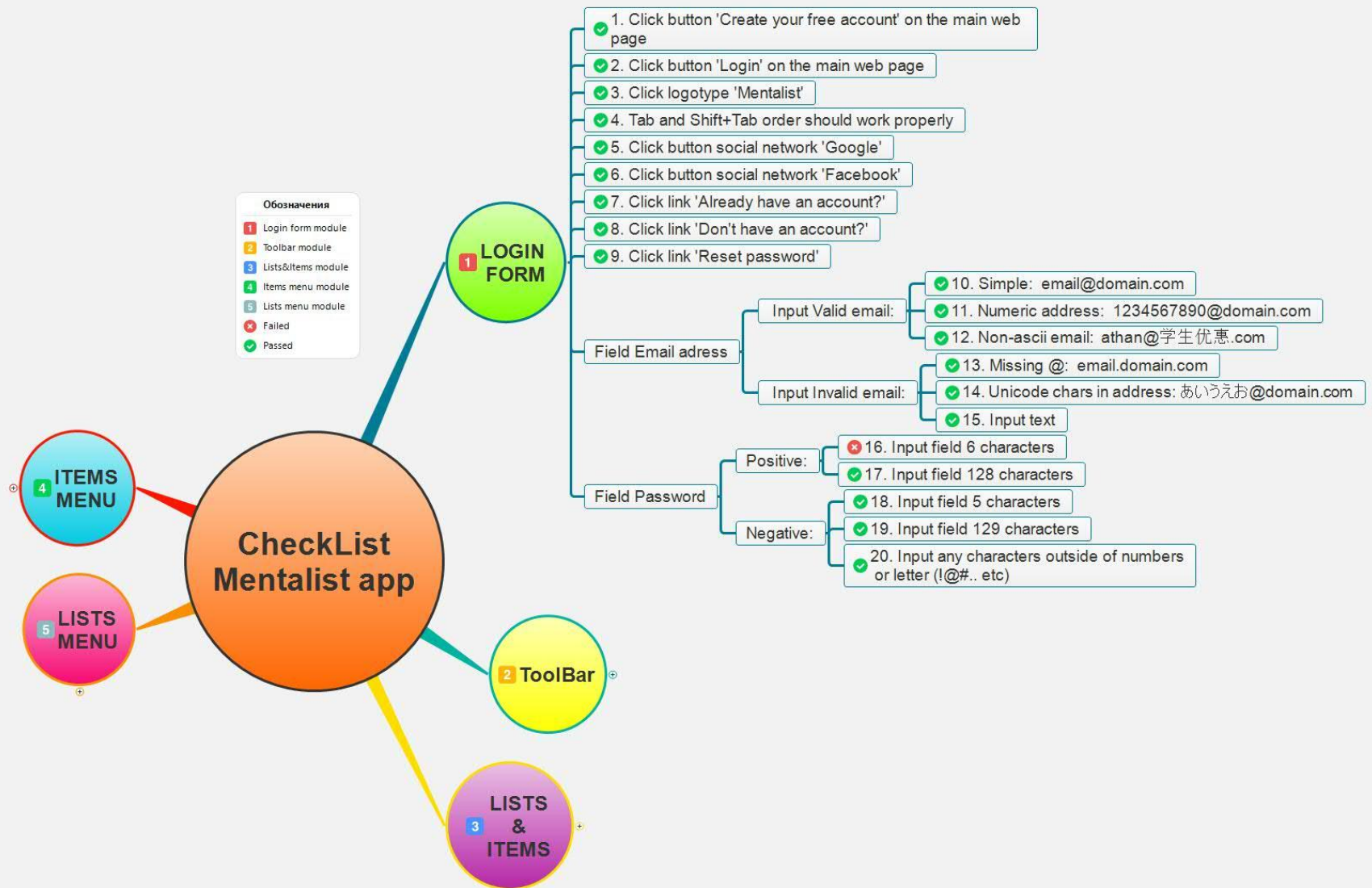
Mentalist Login form and TRR

Dzmitry Yarmolich   info.gruz1@mail.ru

Test Result Report (TRR)

GENERAL INFORMATION

Project name	Mentalist App
Purposes of the testing	Smoke, Crithical path, Extended testing
Build	Beta
Environment	Iphone XS iOS 14.4.2 Safari 14.4.2
Test Documentation	no

QA team

Company	IT-Academy
Tester A	Dzmitry Yarmolich
Date	4/18/2021

SUMMARY

Status for	
Number of checklists planned	20
Number of test cases planned	20
Number of test cases executed	20
Number of test cases executed overall	100
Number of defects encountered today	1
Critical defects percentage	0
Defects density	5%
Number of testers	5

RESOURCES SPENT

15 hours:
- Checklist - 3 h;
- Test-cases - 5 h;
- Bug Report in Jira- 5 h;
- Test Result Report - 2 h

Top 1most important defects

ID	Severity	Quantity
MST24421-116	Low	

Mentalist   ToolBar
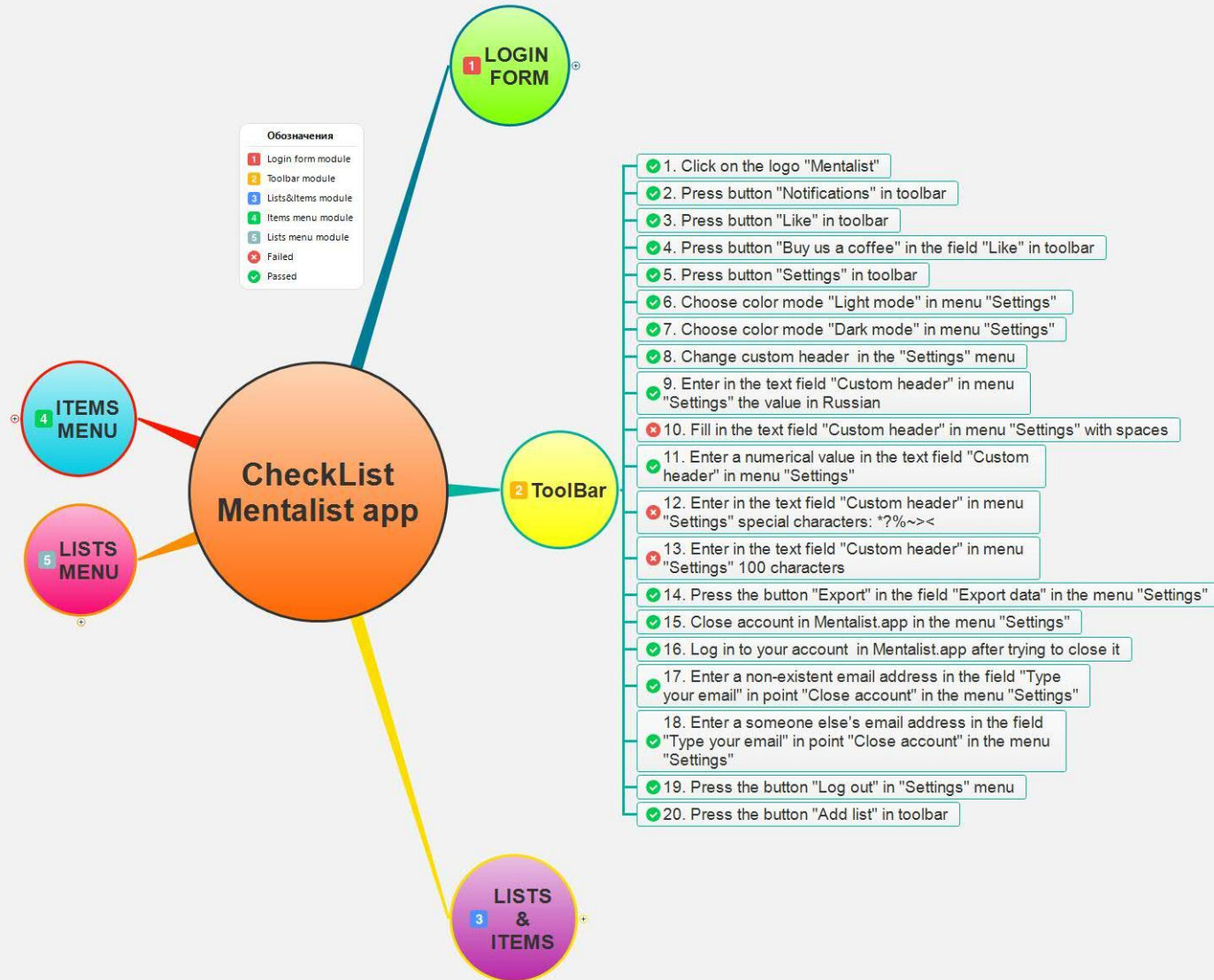
Test Result Report (TRR)

GENERAL INFORMATION

Project name	Mentalist App
Purposes of the testing	Smoke, Crithical path, Extended testing
Build	Beta
Environment	Asus Tuf Gaming fx705GM Windows 10 v.20H2 x64 Google Chrome v.90.0.4430.72 x64
Test Documentation	no

QA team

Company	IT-Academy
Tester	Ivan Grishenko
Date	4/18/2021

SUMMARY

Status for	
Number of checklists planned	20
Number of test cases planned	20
Number of test cases executed	20
Number of test cases executed overall	100
Number of defects encountered today	1
Critical defects percentage	
Defects density	5%
Number of testers	5

RESOURCES SPENT

16 hours:
- Checklist - 3 h;
- Test-cases - 7 h;
- Bug Report in Jira- 4 h;
- Test Result Report - 2 h.

Top 6 most important defects

ID	Severity		
MST24421-123	medium		

Mentalist Lists & Items

Обозначения

1. Login form module
2. Toolbar module
3. Lists&Items module
4. Items menu module
5. Lists menu module
❌ Failed
✅ Passed

1 LOGIN FORM

2 ToolBar

ITEMS MENU 4

CheckList Mentalist app

LISTS MENU 5

LISTS & ITEMS 3

- ✅ 1. Try to edit the name of the list with valid data
- ✅ 2. Try to use check-boxes in the Todo field
- ✅ 3. Try to change the name of the items with valid data
- ✅ 4. Use Description button to write text
- ✅ 5. Use Description button to create the link
- ✅ 6. Check the link button
- ❌ 7. Fill in valid data in the empty field to create new item
- ✅ 8. Try to create 3 new items
- ✅ 9. Try to choose all tasks using check-boxes
- ✅ 10. Try to use emojis in the name of item
- ❌ 11. Try to use *, @, % symbols in the name of the list
- ❌ 12. Try to use sql-injection in the name of the list
- ❌ 13. Try to copy-paste big test in the name of the list
- ✅ 14. Try to use sql-injection in the link field
- ✅ 15. Try to paste image-file in the field Description
- ❌ 16. Try to input big test in the field of the item
- ✅ 17. Try to create 30 new items
- ❌ 18. Try to use *, @, % symbols in the name of the item
- ❌ 19. Try to add new item with empty field
- ❌ 20. Try to input HTML tags in the field of the new list

Mentalist Lists & Items TRR

Efficiency of test cases
Number of bugs found
Number of test cases
$$5/20 = 0{,}25$$

Bugs density
Number of module bugs
Total number of bugs
$$5/16 = 0{,}3$$

Percentage of test cases with status "Passed" - 60%
Percentage of test cases with status "Failed" - 40%

Estimation of time spent by areas of work

Legend: Estimated running time, Actual running time

(Bar chart categories: Checklist, Test cases, Bug report, TRR)
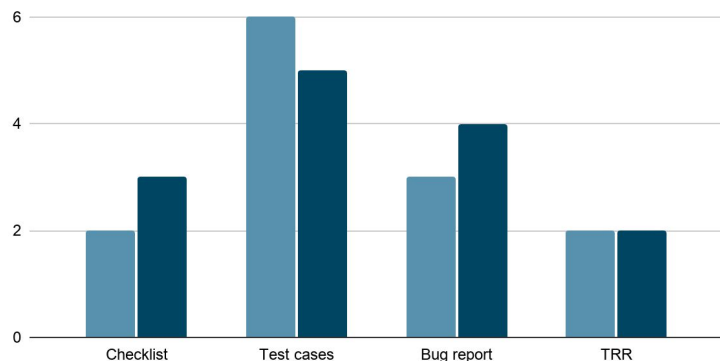
Test Result Report (TRR)	
GENERAL INFORMATION	
Project name	Mentalist App
MST24421 Sprint 1	12/04/2021 - 19/04/2021
Test types used:	Smoke, Crithical path, Extended testing
Test methods used:	Black box testing
Build	Beta
Environment	MacOS Big Sur v11.2.3 Google Chrome v90.0.4430.72
Test Documentation	no
QA team	
Company	IT-Academy
Tester	Marina Emelyanova
Date	4/18/2021

SUMMARY

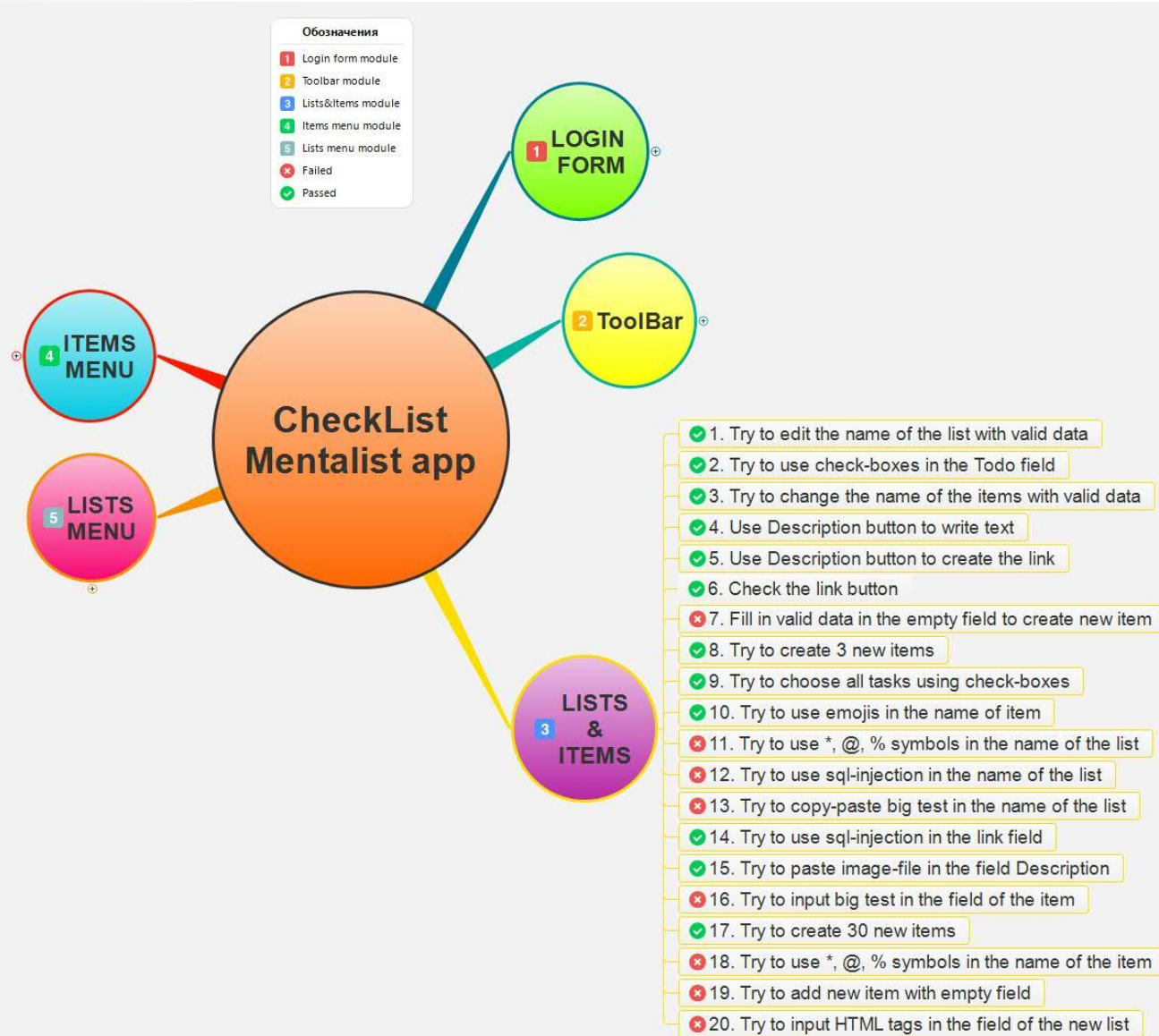| Status for	
Number of checklists planned	20
Number of test cases planned	20
Number of test cases executed	20
Number of test cases executed overall	100
Number of defects encountered today	5
The percentage of bugs in the module "List & Items", %	25
Test Status	Yellow
Number of testers	5

RESOURCES SPENT

14 hours:
- Checklist - 3 h;
- Test-cases - 5 h;
- Bug Report in Jira - 4 h;
- Test Result Report - 2 h.

Bugs in "List and items" module

(Bar chart categories: Medium, Low)

New bugs found:

ID	Severity
MST24421-90	Medium
MST24421-93	
MST24421-94	
MST24421-91	Low
MST24421-101	

Mentalist   Items Menu

1. Fill in the "date" field with the current date and time using the drop-down calendar

2. Add one tag such as "Food"

3. In the item "Move / copy to another list" select the name of the existing list and press the button "Copy"

4. In the item "Move / copy to another list" select the name of the existing list and press the button "Move"

5. Choosing to delete a list item using the button "Delete"

6. Add one or more tags and then remove them by clicking the "X" to the right of the tag name

7. In the "date" field enter special characters instead of the date

8. Enter the date from the keyboard using the "-" sign between day, month, and year

9. Enter the date from the keyboard using the "\" sign between day, month, and year

10. Enter the date from the keyboard using the "." sign between day, month, and year

11. Enter the date from the keyboard using the "," sign between day, month, and year

12. Enter the date from the keyboard using the "space" sign between day, month, and year

13. Enter literal values in the "date" field

14. Enter the date +200 years from the present time

15. Enter the date -200 years from the present time

16. Enter more than one date

17. Add 30 tags

18. Enter the maximum number of characters in the "Tags" field

19. enter a space / 2 spaces / 3 spaces or more in the "Tags" field

20. Input a space before the tag name

Positive

Negative:

Обозначения

1 Login form module
2 Toolbar module
3 Lists&Items module
4 Items menu module
5 Lists menu module
❌ Failed
✅ Passed

4 ITEMS MENU

CheckList Mentalist app

1 LOGIN FORM

2 ToolBar

3 LISTS & ITEMS

5 LISTS MENU

Mentalist Items Menu and TRR

Test Result Report (TRR)

GENERAL INFORMATION

Project name	Mentalist App
Purposes of the testing	Smoke, Crithical path, Extended testing
Build	Beta
Environment	Browser Google Chrome v. 89.0.4389.114 (64 bit)
Test Documentation	no

QA team

Company	IT-Academy
Tester A	Anastasiya Stankevich
Date	18.04.2021

SUMMARY

Status for

Number of checklists planned in module 'Items menu'	20
Number of test cases planned in module 'Items menu'	20
Number of test cases executed in module 'Items menu'	20
Number of test cases executed overall	100
Number of defects encountered today in module 'Items menu'	8
High defects percentage in module 'Items menu', %	5
Defect rate in module 'Items menu', %	40
Test case Preparation Productivity in module 'Items menu', test cases/hour	6,7
Test cases Passed in module 'Items menu', % (Diagram 1 below)	65
Test cases Failed in module 'Items menu', % (Diagram 1 below)	35
Number of testers	5
MST24421 Sprint 1	7 days

RESOURCES SPENT

13 hours:
- Checklist Google Sheets linked with Jira - 3 h;
- Test-cases Google Sheets linked with Jira - 3 h;
- Bug Report in Jira- 5 h;
- Test Result Report Google Sheets linked with Jira - 2 h.

Top 8 most important defects (Diagram 2 below)

ID	Severity	Quantity
MST24421-108	High	1
MST24421-105	Medium	2
MST24421-110		
MST24421-99	Low	5
MST24421-102		
MST24421-107		
MST24421-112		
MST24421-117		

Diagram 1

Measure of Test cases

- Test cases Passed in module 'Items menu', %
- Test cases Failed in module 'Items menu', %

Diagram 2

Defects in block 'Items menu'

- High
- Medium
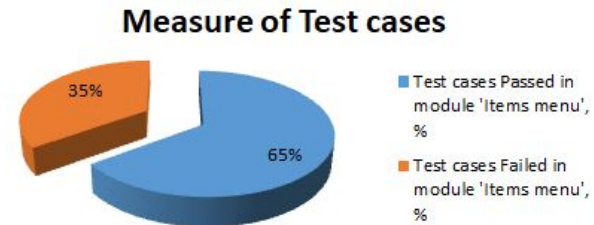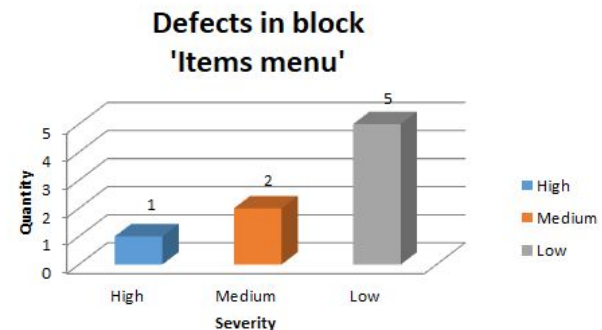- Low

Test case Preparation:

№ of Test cases/Effort spent for Test case Preparation=20/3 = 6,7 test cases/hours

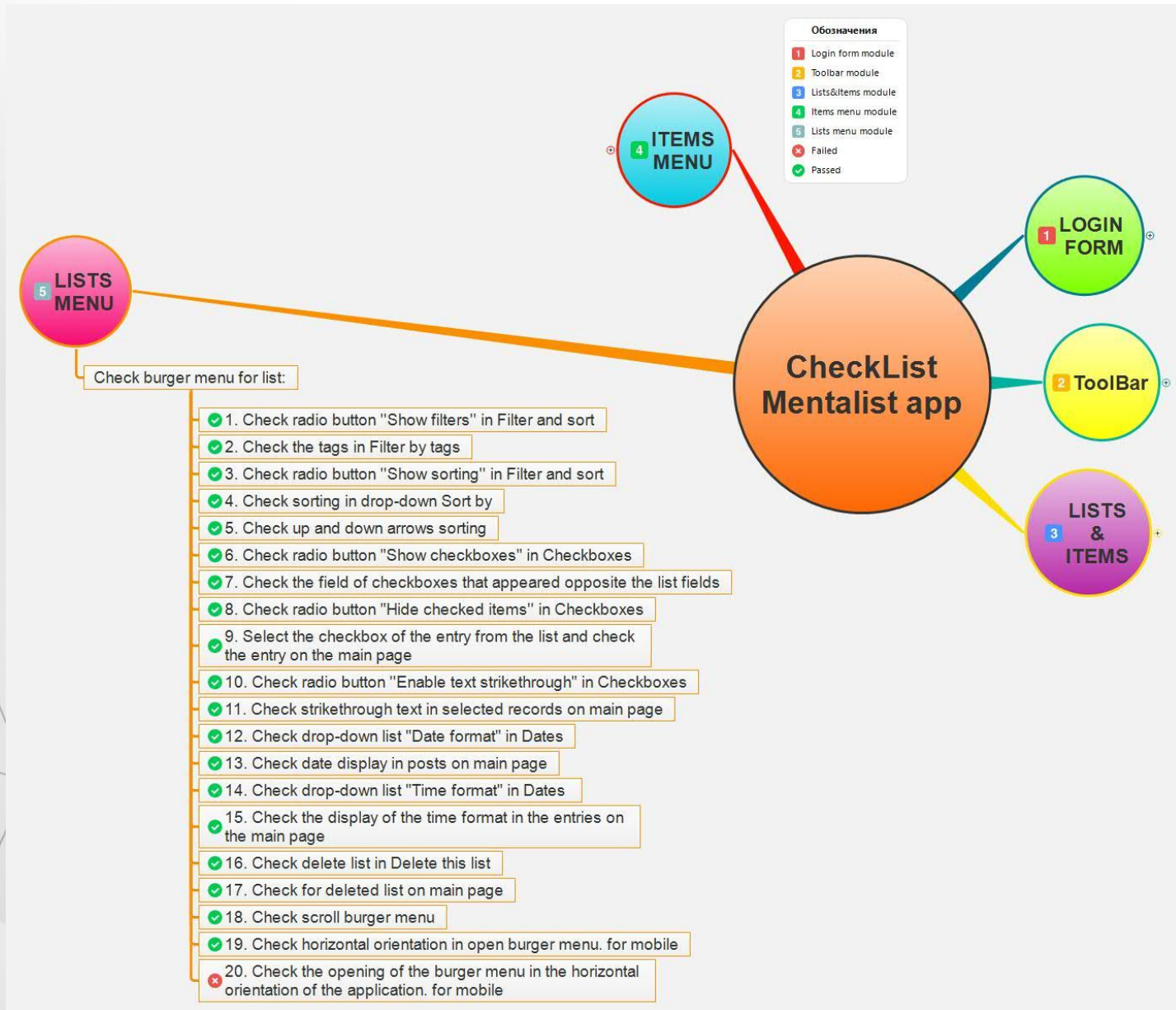**Test case Passed in Module:** 13/20×100% = 65%

Test case Failed in Module: 7/20×100% = 35%
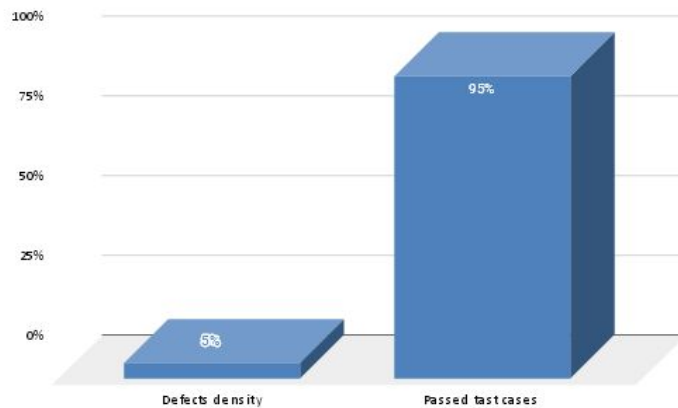
Effectiveness of the Test cases:

Defect Rate=8/20×100%= 40%

Mentalist   Lists Menu

Обозначения

1	Login form module
2	Toolbar module
3	Lists&Items module
4	Items menu module
5	Lists menu module
✕	Failed
✓	Passed

ITEMS MENU (4)

LISTS MENU (5)

LOGIN FORM (1)

ToolBar (2)

LISTS & ITEMS (3)

CheckList Mentalist app

Check burger menu for list:

- ✓ 1. Check radio button "Show filters" in Filter and sort
- ✓ 2. Check the tags in Filter by tags
- ✓ 3. Check radio button "Show sorting" in Filter and sort
- ✓ 4. Check sorting in drop-down Sort by
- ✓ 5. Check up and down arrows sorting
- ✓ 6. Check radio button "Show checkboxes" in Checkboxes
- ✓ 7. Check the field of checkboxes that appeared opposite the list fields
- ✓ 8. Check radio button "Hide checked items" in Checkboxes
- ✓ 9. Select the checkbox of the entry from the list and check the entry on the main page
- ✓ 10. Check radio button "Enable text strikethrough" in Checkboxes
- ✓ 11. Check strikethrough text in selected records on main page
- ✓ 12. Check drop-down list "Date format" in Dates
- ✓ 13. Check date display in posts on main page
- ✓ 14. Check drop-down list "Time format" in Dates
- ✓ 15. Check the display of the time format in the entries on the main page
- ✓ 16. Check delete list in Delete this list
- ✓ 17. Check for deleted list on main page
- ✓ 18. Check scroll burger menu
- ✓ 19. Check horizontal orientation in open burger menu. for mobile
- ✕ 20. Check the opening of the burger menu in the horizontal orientation of the application. for mobile

Mentalist Lists Menu and TRR

Test Result Report (TRR)		
GENERAL INFORMATION		
Project name	Mentalist App	
Purposes of the testing	Smoke, Crithical path, Extended testing	
Build	Beta	
Environment	HUAWEI P 8 lite 2017 Android 8.0.0 Google Chrome v.85.0.4183.81	
Test Documentation	no	
QA team		
Company	IT-Academy	
Tester	Alexandra Lavrenova	
Date	4/18/2021	
SUMMARY		
Status for		
Number of checklists planned		20
Number of test cases planned		20
Number of test cases executed		20
Number of test cases executed overall		100
Number of defects encountered today		1
Critical defects percentage		0
Defects density		5%
Number of testers		5
RESOURCES SPENT		
13 hours: • Checklist - 3 h; • Test-cases - 5 h; • Bug Report in Jira- 3 h; • Test Result Report - 2 h.		
Top most important defects		
ID	**Severity**	
MST24421-118	Minor	

Bar chart — Defects density 5%, Passed tast cases 95%

Mentalist

Total results

	Login_form	ToolBar	Lists & Items	Items_menu	Lists_menu	Total
Number of defects	1	1	5	8	1	16
High defects	0	0	0	1	0	1
Medium defects	0	1	3	2	0	6
Low defects	1	0	2	5	1	9
Number of test cases	20	20	20	20	20	100

Scope of work, hours
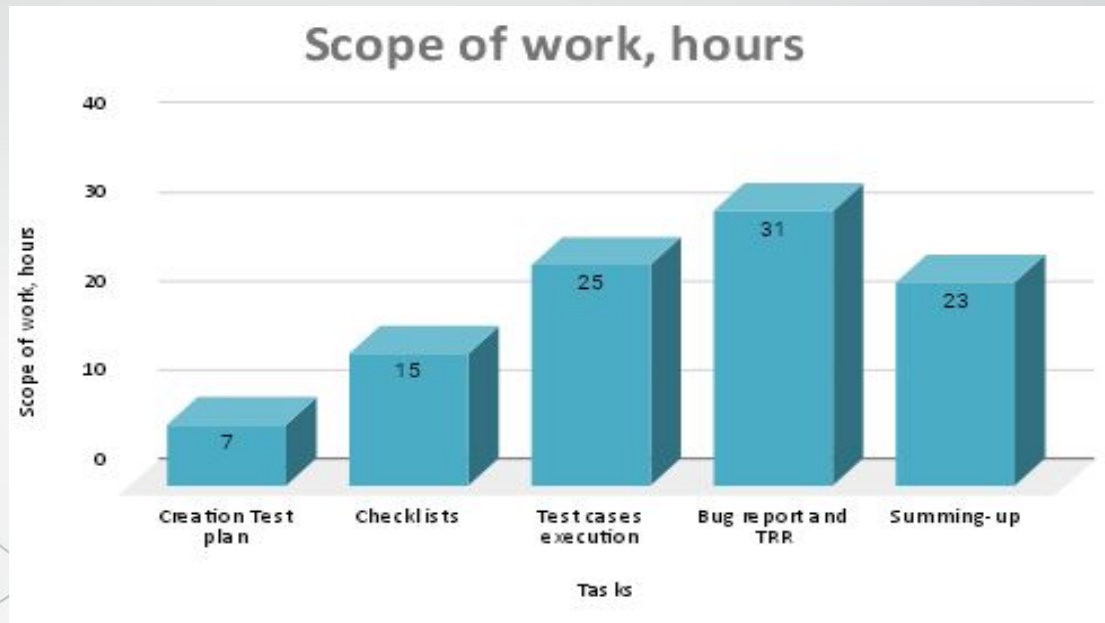
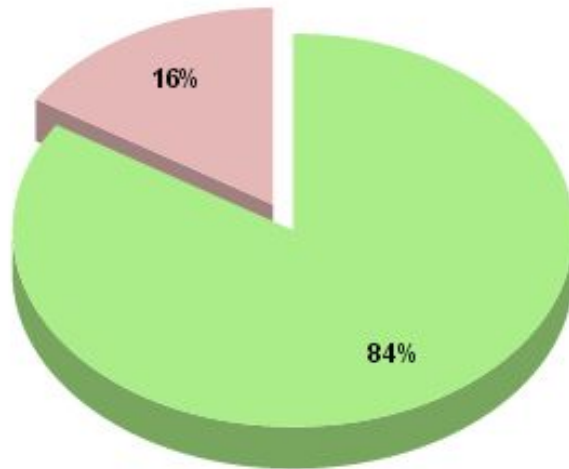# Mentalist

Distribution of defects (16 bugs)
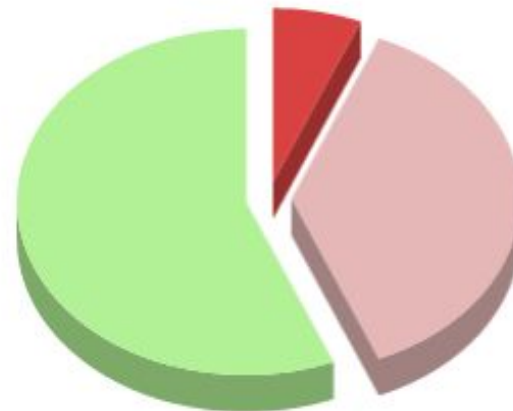
● High defects percentage   ● Medium defects percentage   ● Low defects percentage

Efficiency of testing

16%

84%

● CQR (Current Quality Ratio)   ● Defect rate