Publication Module Level 1 UNIT & INTEGRATION TEST PLAN Version 0.1

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Contents

1	Test	Test Plan Identifier			5		
2	Ref	References					
3	Intr	Introduction					
4	4 Features And Functions To Test						
	4.1	Functi	onal Test	ing	7		
		4.1.1		dition violations	7		
			4.1.1.1	addPublication	7		
			4.1.1.2	changePublicationState	7		
			4.1.1.3	modifyPublicationType	7		
			4.1.1.4	diactivatePublicationType	7		
			4.1.1.5	reactivatePublicationType	7		
			4.1.1.6	addPublicationType	7		
	4.2	Non-F	unctional	Testing	7		
		4.2.1	Flexibili	ty	7		
			4.2.1.1	addPublication	7		
			4.2.1.2	changePublicationState	7		
			4.2.1.3	modifyPublicationType	7		
			4.2.1.4	diactivatePublicationType	7		
			4.2.1.5	reactivatePublicationType	7		
			4.2.1.6	addPublicationType	7		
		4.2.2	Maintai	nability	7		
			4.2.2.1	addPublication	7		
			4.2.2.2	changePublicationState	7		
			4.2.2.3	modifyPublicationType	7		
			4.2.2.4	diactivatePublicationType	7		
			4.2.2.5	reactivatePublicationType	7		
			4.2.2.6	addPublicationType	7		
		4.2.3	Scalability		7		
			4.2.3.1	addPublication	7		
			4.2.3.2	changePublicationState	7		
			4.2.3.3	modifyPublicationType	7		
			4.2.3.4	diactivatePublicationType	7		
			4.2.3.5	reactivatePublicationType	7		
			4.2.3.6	addPublicationType	7		
		4.2.4	Perform	ance requirements	7		
			4.2.4.1	addPublication	7		
			4.2.4.2	changePublicationState	7		
			4.2.4.3	modifyPublicationType	7		
			4.2.4.4	diactivatePublicationType	7		
			4.2.4.5	reactivatePublicationType	7		
			4.2.4.6	addPublicationType	7		
		4.2.5	Reliability		7		
			4.2.5.1	addPublication	7		
			4.2.5.2	changePublicationState	7		

5	Features A	and Fun	ctions Not To Test	8
		4.2.11.6	addPublicationType	7
			reactivatePublicationType	7
			diactivatePublicationType	7
			modifyPublicationType	7
			changePublicationState	7
			addPublication	7
	4.2.11		pility	7
			addPublicationType	7
			reactivatePublicationType	7
			diactivatePublicationType	7
		4.2.10.3	modifyPublicationType	7
		4.2.10.2	changePublicationState	7
		4.2.10.1	addPublication	7
	4.2.10	Integrab	ility	7
		4.2.9.6	addPublicationType	7
		4.2.9.5	$reactivate Publication Type \ . \ . \ . \ . \ . \ . \ . \ . \ . \ $	7
		4.2.9.4	diactivatePublicationType	7
		4.2.9.3	modifyPublicationType	7
		4.2.9.2	changePublicationState	7
		4.2.9.1	addPublication	7
	4.2.9	Usability		7
		4.2.8.6	addPublicationType	7
		4.2.8.5	reactivatePublicationType	7
		4.2.8.4	diactivatePublicationType	7
		4.2.8.3	modifyPublicationType	7
		4.2.8.2	changePublicationState	7
		4.2.8.1	addPublication	7
	4.2.8		ty	7
		4.2.7.6	addPublicationType	7
		4.2.7.5	$reactivate Publication Type \ . \ . \ . \ . \ . \ . \ . \ . \ . \ $	7
		4.2.7.4	${\it diactivatePublicationType}\;.\;.\;.\;.\;.\;.\;.\;.\;.$	7
		4.2.7.3	modifyPublicationType	7
		4.2.7.2	changePublicationState	7
		4.2.7.1	addPublication	7
	4.2.7		ility	7
		4.2.6.6	addPublicationType	7
		4.2.6.5	reactivatePublicationType	7
		4.2.6.4	diactivatePublicationType	7
		4.2.6.3	modifyPublicationType	7
		4.2.6.2	changePublicationState	7
		4.2.6.1	addPublication	7
	4.2.6	Security		7
	406	4.2.5.6	addPublicationType	7
		4.2.5.5	reactivatePublicationType	
		4.2.5.4	diactivatePublicationType	7
			modifyPublicationType	7
		4.2.5.3	modifyPublicationType	7

7	Item Pass Or Fail Criteria	8
8	Test Deliverables	8
9	Test Environment	8
10	Conclusion	8
11	Github	8

1 Test Plan Identifier

This part will include the introduction.

2 References

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3 Introduction

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4 Features And Functions To Test

4.1	Functional	Testing

- 4.1.1 Pre-condition violations
- 4.1.1.1 addPublication
- 4.1.1.2 changePublicationState
- 4.1.1.3 modifyPublicationType
- 4.1.1.4 diactivatePublicationType
- 4.1.1.5 reactivatePublicationType
- 4.1.1.6 addPublicationType

4.2 Non-Functional Testing

- 4.2.1 Flexibility
- 4.2.1.1 addPublication
- 4.2.1.2 changePublicationState
- 4.2.1.3 modifyPublicationType
- ${\bf 4.2.1.4}\quad {\bf diactivate Publication Type}$
- 4.2.1.5 reactivatePublicationType
- 4.2.1.6 addPublicationType
- 4.2.2 Maintainability
- 4.2.2.1 addPublication
- 4.2.2.2 changePublicationState
- ${\bf 4.2.2.3} \quad {\bf modify Publication Type}$
- 4.2.2.4 diactivatePublicationType
- 4.2.2.5 reactivatePublicationType
- 4.2.2.6 addPublicationType
- 4.2.3 Scalability
- 4.2.3.1 addPublication
- 4.2.3.2 change Publication State
- 4.2.3.3 modifyPublicationType
- 4.2.3.4 diactivatePublicationType
- 4.2.3.5 reactivatePublicationType
- 4.2.3.6 addPublicationType
- 4.2.4 Performance requirements
- 4.2.4.1 addPublication
- 4.2.4.2 changePublicationState
- 4.2.4.3 modifyPublicationType
- 4.2.4.4 diactivatePublicationType
- 4.2.4.5 reactivate Publication Type
- 4.2.4.6 addPublicationType

5 Features And Functions Not To Test

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6 Approach

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7 Item Pass Or Fail Criteria

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8 Test Deliverables

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9 Test Environment

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10 Conclusion

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11 Github

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