FINAL YEAR PROJECT REPORT

WORKFLOW FOR TCS

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WORKFLOW

ABSTRACT

The objective of this project is to develop a paperless digital environment to track all processes and related data. This report explores different types of workflows like sequential and state machine workflow. Different stages of workflow like the workflow initiation stage, workflow status and workflow task completion will be studied and discussed.

Agile SDLC model is a combination of iterative and incremental process models with focus on process adaptability and customer satisfaction by rapid delivery of working software product.

Customer interaction is the backbone of Agile methodology, and open communication with minimum documentation are the typical features of Agile development environment. The agile teams work in close collaboration with each other and are most often located in the same geographical location. So we have adopted agile methodology by working on same location and keep interacting with our customer.

This project uses the Object Oriented Programming and Model View Controller techniques to develop the software. The main advantage of using this technique is that it provides reusability, high quality software and faster development. It also provides improved software development productivity, maintainability and lower cost of development.

TABLE OF CONTENTS

DECLARATION 1
APPROVAL FOR SUBMISSION 2
ACKNOWLEDGEMENTS 5
ABSTRACT 6
TABLE OF CONTENTS 7
LIST OF FIGURES 10
LIST OF TABLES 12
LIST OF SYMBOLS / ABBREVIATIONS 13

CHAPTER 1 **14**

1 INTRODUCTION *14*

1.1 Background 14

1.1.1 Workflow Stages 17

1.1.1.1 Workflow Initiation 17

1.1.1.2 Workflow Status 17

1.1.1.3 Workflow Task Completion 18

1.1.2 Types of Workflow 19

1.1.2.1 Sequential Workflow 19

1.1.2.2 State Machine Workflow 20

1.2 Problem Statements 22

1.3 Aims and Objectives 22

1.4 Scope of Project 23

1.4.1 Workflow Designer 23

1.4.1.1 Alerts and Notifications 24

1.4.1.2 Monitoring Portal 25

CHAPTER 2 **26**

2 LITERATURE REVIEW *26*

2.1 Concepts 26
2.2 Workflow Engine 27
2.2.1 Components 28
2.2.1.1 Process Definition Rules 28
2.2.1.2 Workflow Instances 29

CHAPTER 3 33

3 DESIGN AND METHODOLOGY 33
3.1 Workflow Engine 33
3.2 Workflow 34
3.3 Workflow Management System 36
3.4 Gantt Chart 37
3.5 Methodology 37
3.5.1 Agile Methodology 37
3.5.2 Agile SDLC 38
3.5.3 Agile Approach 39
3.5.4 Agile Development Lifecycle 40
3.5.5 Principles for Agile Model 41
3.5.6 Scrum 42
3.6 Use Case Diagram 43
3.7 Use Cases 44
3.8 ERD 51
3.9 Prototype 52

CHAPTER 4 54

4 IMPLMENTATION 54
4.1 Code Snippets 54
4.1.1 Admin Panel 54
4.1.2 Designer 55
4.1.3 Email 57
4.1.4 Validations 57
4.1.5 Saving Function 58
4.1.6 Queries 64
4.1.6.1 Pending 64
4.1.6.2 Monitoring 65
4.1.6.3 Saving 66
4.2 Prototype 66

4.2.1 Login 66
4.2.2 Design Process 67
4.2.3 Running Processes 67
4.2.4 Add Form 68
4.2.5 Add Roles 69
4.2.6 User Registration 69
4.2.7 Information of User 70
4.2.8 User Dashboard 70

CHAPTER 5 **71**

5 RESULTS AND DISCUSSIONS *71*

CHAPTER 6 **73**

6 CONCLUSION AND RECOMMENDATIONS *73*
6.1 Conclusion 73
6.2 Recommendations 73

REFERENCES *74*

APPENDICES *76*