



Sri Lanka Institute of Information Technology

2019

Learning Management System

WD_19_09

Target process Report

- 1) IT17080804 – Mahawela A.C
- 2) IT17101516 – Somakeerthi D.C.S
- 3) IT16144590 – De Silva G.W.I.U
- 4) IT16147638 – De Silva L.D.T
- 5) IT17026208 – Epa H.D
- 6) IT17015554 – B.G.L.A.Thilakawardhana

1. Backlog

The screenshot shows the 'Backlog by Project' dashboard in Jira. The left sidebar contains a 'Jump to...' menu with options like Team Dashboard, Backlog by Project, Estimation Board, Product Owner Prioritization, Team Sprint Plan, Team Task Board, Impediments, Planned vs Real Velocity, Sprint BDC, New Timeline, New Dashboard, New List, and Projects roadmap. The main content area displays a table of projects. The first project is 'Learning Management System' with ID 185765, Abbreviation LMS, and State Concept. Below the table, there is a section for 'USER STORIES, BUGS' with a search icon and a plus sign. The bottom right corner shows 'Entities per page' with options 20, 50, and 100.

PRODUCTS	ID	Abbr.	State	Started	Finished	Owner
Learning Management System	185765	LMS	Concept			

The screenshot shows the details of a User Story #185773 titled 'Home Page'. The left sidebar shows 'My Items', 'My Recent', 'Notifications', and 'ALL VIEWS' with a 'Scrum Team' view selected. The main content area displays the user story description: 'Both as a guest user and a registered user I want to view the home page of the system so that I can access a clear idea about what I need to be followed.' Below the description is a file upload area with the text 'Drag and drop files here or click to select files'. The right sidebar shows the story's progress: 'Spent 0h', '100%', and 'Remain 0h'. It also lists 'Teams' (TechnoCluster Team), 'Assignments' (Developer: 0 pt, QA Engineer: 0 pt, Total: 0 pt), and 'Info' (Product: Learning Management System, Feature: System, Release: ?).

USER STORY #185773 Home Page

Description Tasks 0 Bugs 0 Tests Relations 0 Source Code More Actions +

Add tag Tags cloud

Both as a guest user and a registered user I want to view the home page of the system so that I can access a clear idea about what I need to be followed.

Drag and drop files here or click to select files

Comments

+ Add comment

Spent 0h 100% Remain 0h

State Done

Teams Cycle time TechnoCluster Team Responsible

Assignments

Developer	Effort
Amasha Chamanthi	0 pt
QA Engineer	0 pt
Total	0 pt

Info

Product Learning Management System

Feature System

Release ?

2. Individual task board Summary

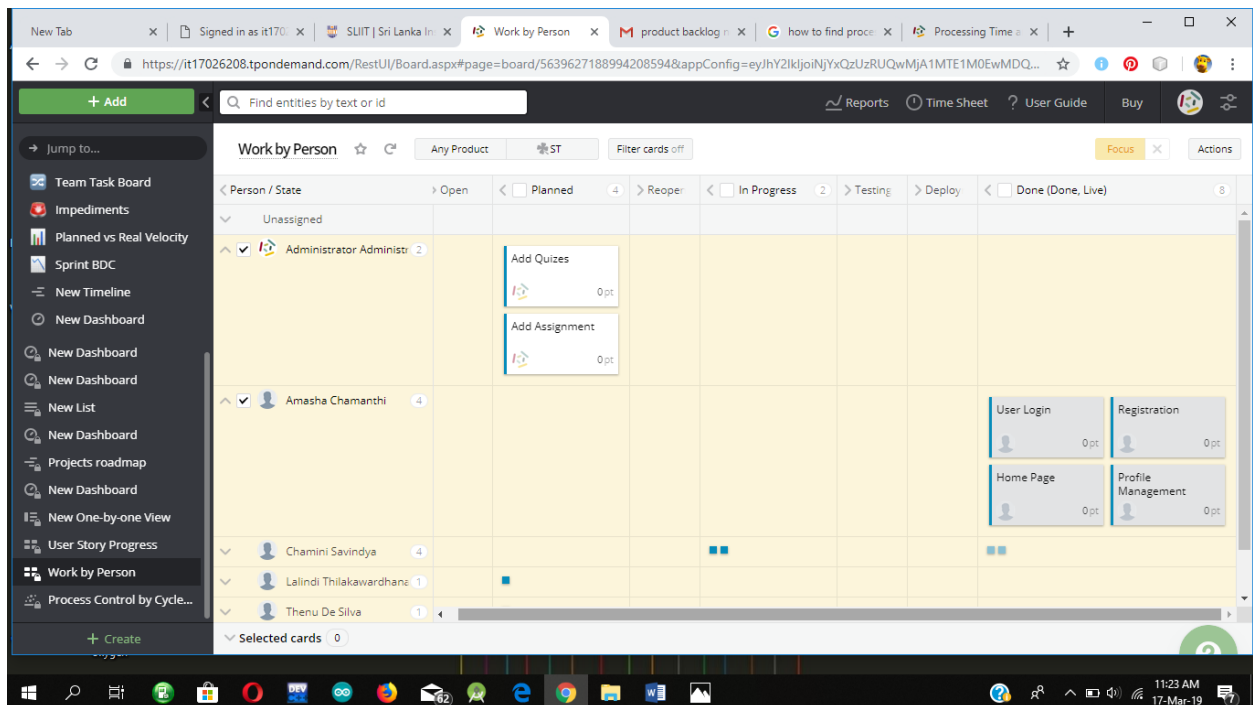
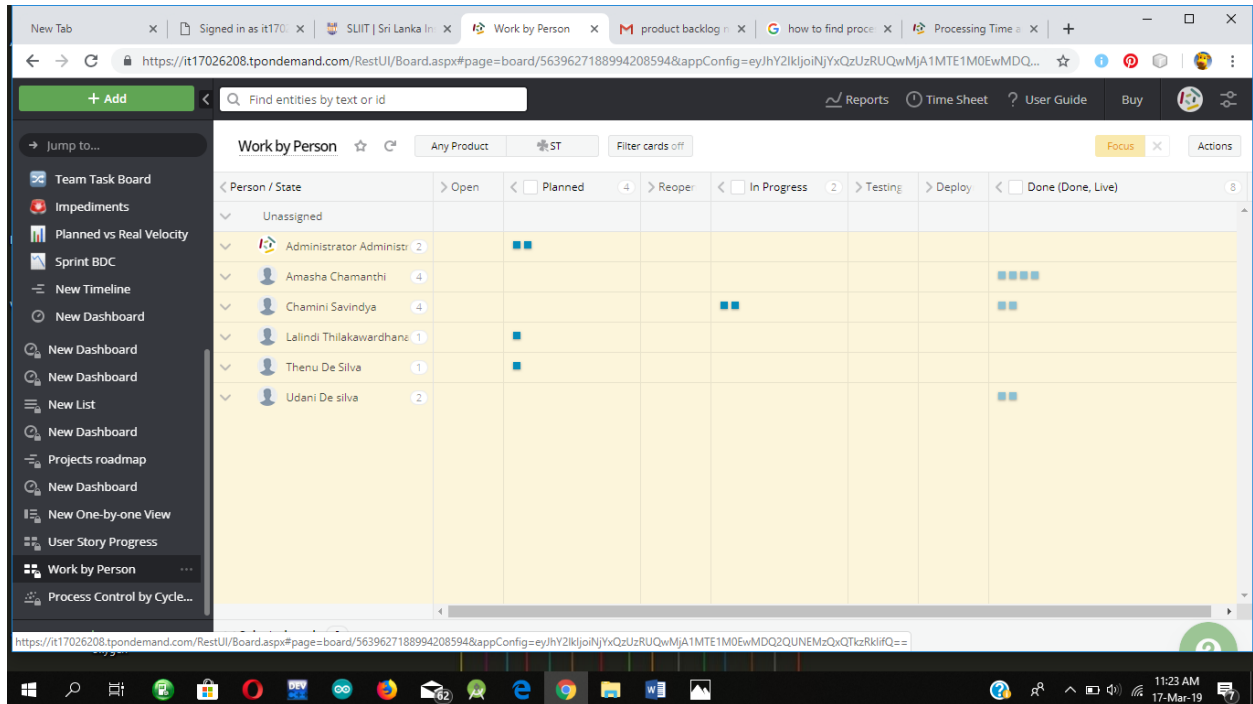
The screenshot displays a web application interface for a 'User Story Progress' board. The browser's address bar shows the URL: <https://it17026208.tpondemand.com/RestUI/Board.aspx#page=board/5675372486175852926&appConfig=eyJhY2lkjoInjYxQzUzRUQwMjA1MTE1M0EwMDQ...>

The interface features a dark sidebar on the left with a 'Jump to...' section containing various navigation options: Team Task Board, Impediments, Planned vs Real Velocity, Sprint BDC, New Timeline, New Dashboard, New List, Projects roadmap, New One-by-one View, User Story Progress (selected), Work by Person, and Process Control by Cycle... At the bottom of the sidebar is a '+ Create' button.

The main content area is titled 'User Story Progress' and includes a search bar 'Find entities by text or id'. Below the title, there are tabs for 'Any Product' and 'ST', and a 'Filter cards off' button. The board is organized into columns representing different stages of the user story process: Open, Planned (4 cards), Reopen, In Progress (2 cards), Testing, Deploy, and Done (8 cards). Each column contains task cards with titles, icons, and point values (e.g., 'Add Quizzes 0 pt', 'Online Help Desk 0 pt', 'Add Notices 0 pt', 'Send Notifications 0 pt', 'User Login 0 pt', 'Registration 0 pt', 'Home Page 0 pt', 'Administrator 0 pt', 'Profile Management 0 pt', 'Add Course Materials 0 pt', 'Add Events 0 pt', 'Add New Courses 0 pt').

At the bottom of the board, there is a 'Selected cards' section showing 0 selected items. The Windows taskbar at the very bottom indicates the time is 11:22 AM on 17-Mar-19.

3. Workload for individual person



Work by Person

Find entities by text or id

Reports Time Sheet User Guide Buy

Jump to...

- Team Task Board
- Impediments
- Planned vs Real Velocity
- Sprint BDC
- New Timeline
- New Dashboard
- New Dashboard
- New List
- New Dashboard
- Projects roadmap
- New Dashboard
- New One-by-one View
- User Story Progress
- Work by Person
- Process Control by Cycle...

Selected cards 0

Person / State	Open	Planned	Reopen	In Progress	Testing	Deploy	Done (Done, Live)
Unassigned		4		2			8
Administrator Administrator		2					
Amasha Chamanthi		4					
Chamini Savindya		4					
Lalindi Thilakawardhana		1					
Thenu De Silva		1					
Udani De silva		2					

Work by Person

Any Product ST Filter cards off

Focus Actions

Online Help Desk

Add Notices

Send Notifications

Add Course Materials

Add New Courses

11:23 AM 17-Mar-19

Work by Person

Find entities by text or id

Reports Time Sheet User Guide Buy

Jump to...

- Team Task Board
- Impediments
- Planned vs Real Velocity
- Sprint BDC
- New Timeline
- New Dashboard
- New Dashboard
- New List
- New Dashboard
- Projects roadmap
- New Dashboard
- New One-by-one View
- User Story Progress
- Work by Person
- Process Control by Cycle...

Selected cards 0

Person / State	Open	Planned	Reopen	In Progress	Testing	Deploy	Done (Done, Live)
Unassigned		4		2			8
Administrator Administrator		2					
Amasha Chamanthi		4					
Chamini Savindya		4					
Lalindi Thilakawardhana		1					
Thenu De Silva		1					
Udani De silva		2					

Work by Person

Any Product ST Filter cards off

Focus Actions

Add Class Schedules

Administrator

Add Events

11:23 AM 17-Mar-19

4. Overall project status summary as a table

5. Role by person

Screenshot of a web application interface showing a user profile for "Administrator Administrator" (QA Engineer). The interface includes a sidebar with navigation options like "My Items", "My Recent", "Notifications", and "ALL VIEWS". The main content area displays a table of "Planned" entities under the "ENTITY STATES" section. The table lists items such as "Add Quizes" and "Add Assignment" with columns for ID, State, Assignments, Effort, Business Value, Time, Owner, Product, Teams, and Tags. The table shows 1 of 1 entities.

PORTFOLIO EPICS, EPICS, FEATU...	ID	State	Assignments	Effort	Business Value	Time	Owner	Product	Teams	Tags
Add Quizes	185781	Planned	0 pt	Average	0 / 0 h	LMS				
Add Assignment	185784	Planned	0 pt	Low	0 / 0 h	LMS				

1 - 1 of 1

Entities per page: 20 50 100

My Items x CourseWeb | Sri Lanka Institute of Technology x +

https://it17026208.tpondemand.com/RestUI/Board.aspx#page=profile

+ Add < Find entities by text or id Reports Time Sheet User Guide Buy

Jump to... My Items My Recent Notifications ALL VIEWS Scrum Team + Create

Lalindi Thilakawardhana
QA Engineer Give feedback

My Assignments Account settings Projects & Teams Allocations Access Tokens

ENTITY STATES

Planned 1

PORTFOLIO EPICS, EPICS, FEATU...	ID	State	Assignments	Effort	Business Value	Time	Owner	Project	Teams	Tags
Online Help Desk	185782	Planned		0 pt	Low	0 / 0 h		LMS		

1 - 1 of 1 Entities per page 20 50 100

Type here to search 10:47 AM 3/17/2019

My Items x Course: Programming Application x +

https://it17026208.tpondemand.com/RestUI/Board.aspx#page=profile

+ Add < Find entities by text or id Reports Time Sheet User Guide Buy

Jump to... My Items My Recent Notifications ALL VIEWS Scrum Team + Create

Thenu De Silva
QA Engineer Give feedback

My Assignments Account settings Projects & Teams Allocations Access Tokens

ENTITY STATES

Planned 1

PORTFOLIO EPICS, EPICS, FEATU...	ID	State	Assignments	Effort	Business Value	Time	Owner	Project	Teams	Tags
Add Class Schedules	185783	Planned		0 pt	Low	0 / 0 h		LMS		

1 - 1 of 1 Entities per page 20 50 100

Mid Semester Exa...pdf Show all 12:24 PM 3/17/2019

My Items x ETT: Faculty of Computing x +

https://it17026208.tpondemand.com/RestUI/Board.aspx#page=profile

+ Add Find entities by text or id Reports Time Sheet User Guide Buy

Jump to... My Items My Recent Notifications ALL VIEWS Scrum Team + Create

Chamini Savindya
Developer Give feedback

My Assignments Account settings Projects & Teams Allocations Access Tokens

ENTITY STATES

In Progress 2

PORTFOLIO EPICS, EPICS, FEATU...	ID	State	Assignments	Effort	Business Value	Time	Owner	Project	Teams	Tags
Add Notices	185777	In Progress	1	0 pt	Average	0 / 0 h		LMS		
Send Notifications	185780	In Progress	1	0 pt	Great	0 / 0 h		LMS		

Done 2

PORTFOLIO EPICS, EPICS, FEATU...	ID	State	Assignments	Effort	Business Value	Time	Owner	Project	Teams	Tags
Add Course Materials	185776	Done	1	0 pt	Average	0 / 0 h		LMS		
Add New Courses	185785	Done	1	0 pt	Low	0 / 0 h		LMS		

1 - 2 of 2 Entities per page 20 50 100

Mid Semester Exa...pdf Show all X

Type here to search 10:52 AM 3/17/2019

My Items x Course: Programming Application x +

https://it17026208.tpondemand.com/RestUI/Board.aspx#page=profile

+ Add Find entities by text or id Reports Time Sheet User Guide Buy

Jump to... My Items My Recent Notifications ALL VIEWS Scrum Team + Create

Amasha Chamanthi
Developer Give feedback

My Assignments Account settings Projects & Teams Allocations Access Tokens

ENTITY STATES

Done 4

PORTFOLIO EPICS, EPICS, FEATU...	ID	State	Assignments	Effort	Business Value	Time	Owner	Project	Teams	Tags
User Login	185768	Done	1	0 pt	Must Have	0 / 0 h		LMS		
Registration	185772	Done	1	0 pt	Must Have	0 / 0 h		LMS		
Home Page	185773	Done	1	0 pt	Must Have	0 / 0 h		LMS		
Profile Management	185775	Done	1	0 pt	Good	0 / 0 h		LMS		

1 - 1 of 1 Entities per page 20 50 100

Mid Semester Exa...pdf Show all X

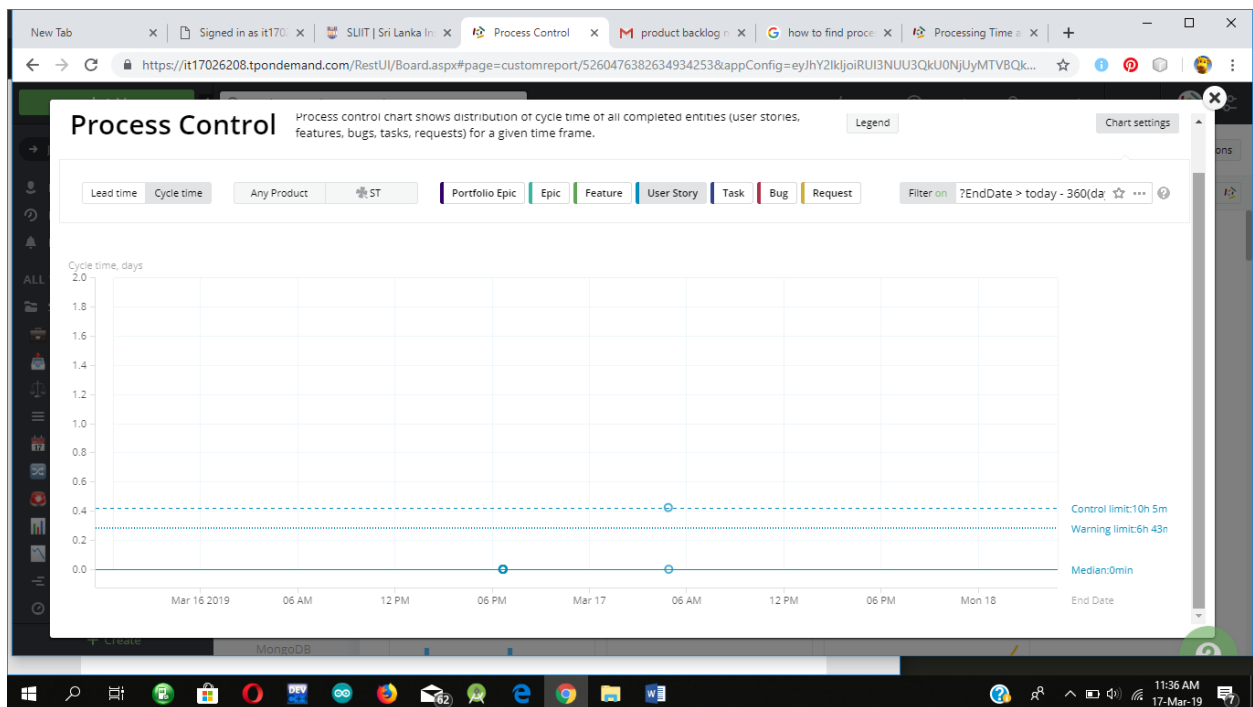
Type here to search 12:26 PM 3/17/2019

The screenshot shows a web application interface for a user profile. The user is 'Udani De silva', a Developer. The interface includes a sidebar with navigation options like 'My Items', 'My Recent', 'Notifications', and 'ALL VIEWS'. The main content area displays 'My Assignments' with tabs for 'Account settings', 'Projects & Teams', 'Allocations', and 'Access Tokens'. Below this, there's a section for 'ENTITY STATES' with a 'Done' filter. A table lists assignments with columns: ID, State, Assignments, Effort, Business Value, Time, Owner, Project, Teams, and Tags. The table shows two entries: 'Administrator' (ID 185774, State Done, Effort 0 pt, Business Value Great, Time 0 / 0 h) and 'Add Events' (ID 185778, State Done, Effort 0 pt, Business Value Average, Time 0 / 0 h). The bottom of the page shows a Windows taskbar with various application icons and a system clock indicating 12:23 PM on 3/17/2019.

ID	State	Assignments	Effort	Business Value	Time	Owner	Project	Teams	Tags
185774	Done	Administrator	0 pt	Great	0 / 0 h		LMS		
185778	Done	Add Events	0 pt	Average	0 / 0 h		LMS		

6. Reports need to be generated

- Process control chart



■ Burn down chart



■ Cumulative flow Diagram

