

Initials First	Last	Email	GitHub Username
kv	Kirk	Visser	kirkviss
ab	Adam	Banatt	abanatt
MR	Max	Remetz	MRemetz
SMB	Shashank	Mysore Bhagwan	shashankmb94

GitHub Repository: ssw555tmxx2015Fall

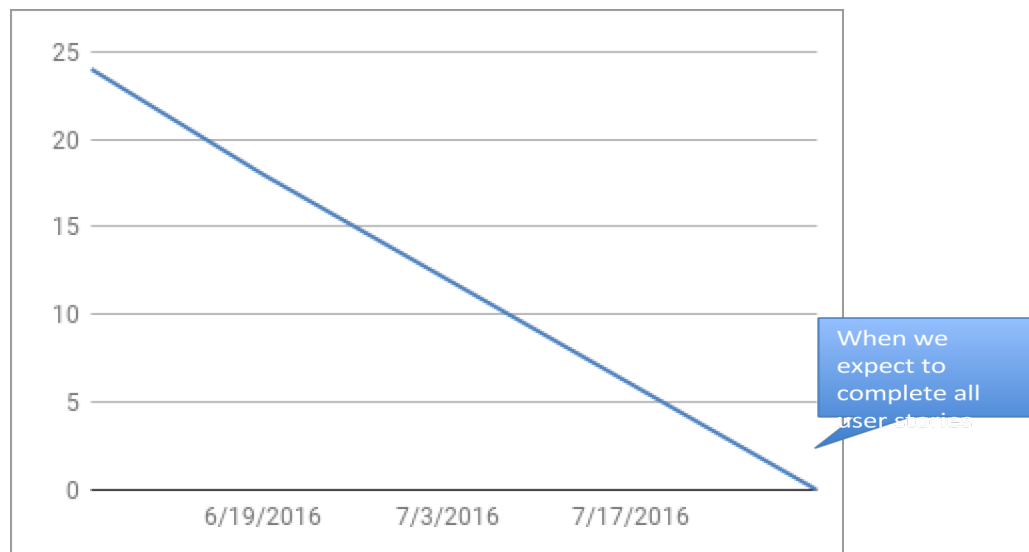
Sprint	Story I	Story Name	Owner	Status
1	US01	Dates before current date	MR	Coding
1	US02	Birth before marriage	MR	Coding
1	US03	Birth before death	AB	Coding
1	US04	Marriage before divorce	KV	Coding
1	US05	Marriage before death	KV	Coding
1	US06	Divorce before death	AB	Coding
1	US07	Less then 150 years old	SMB	Coding
1	US08	Birth before marriage of parents	SMB	Coding
	US09	Birth before death of parents		
	US10	Marriage after 14		
	US11	No bigamy		
	US12	Parents not too old		
	US13	Siblings spacing		
	US14	Multiple births <= 5		
	US15	Fewer than 15 siblings		
	US16	Male last names		
	US17	No marriages to descendants		
	US18	Siblings should not marry		
	US19	First cousins should not marry		
	US20	Aunts and uncles		
	US21	Correct gender for role		
	US22	Unique IDs		
	US23	Unique name and birth date		
	US24	Unique families by spouses		
	US25	Unique first names in families		
	US26	Corresponding entries		
	US27	Include individual ages		
	US28	Order siblings by age		
	US29	List deceased		
	US30	List living married		
	US31	List living single		
	US32	List multiple births		
	US33	List orphans		
	US34	List large age differences		
	US35	List recent births		
	US36	List recent deaths		
	US37	List recent survivors		
	US38	List upcoming birthdays		
	US39	List upcoming anniversaries		
	US40	Include input line numbers		
	US41	Include partial dates		
	US42	Reject illegitimate dates		

The goal of the burndown chart is to help the agile team and customer to understand how the team is progressing towards the goal of delivering the product. Burndown charts can be done daily, weekly, at the end of a sprint, or at the end of a release. We'll update our burndown chart for the GEDCOM project at the end of each sprint.

At the end of each sprint, you should update the number of remaining stories, the LOC written and implemented in this sprint, and the minutes needed to write those lines of code.

Here's a sample burndown chart for a team of three:

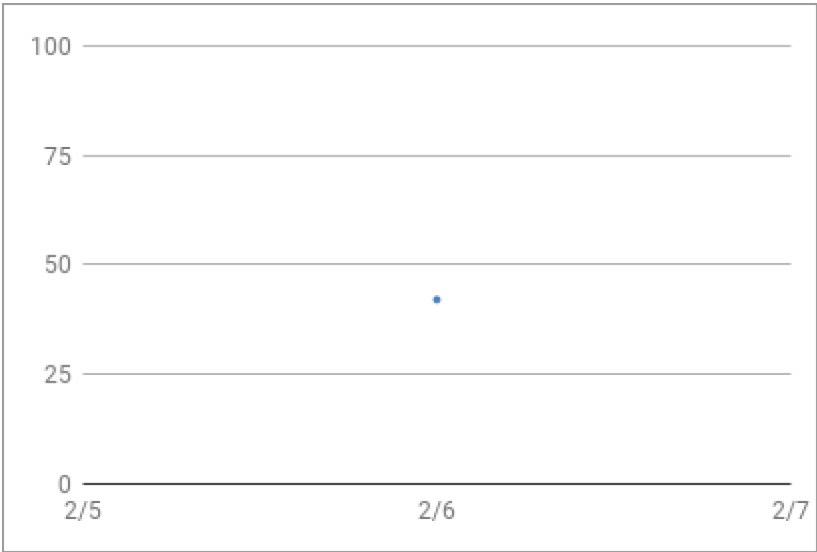
Sprint	Date	Remaining Stories	Story Velocity	LOC	Min	Code Velocity
Start	6/6/2016	24		0		
Sprint 1	6/19/2016	18	6	250	120	125.0
Sprint 2	7/3/2016	12	6	480	135.0	102.2
Sprint 3	7/17/2016	6	6	740	160.0	97.5
Sprint 4	7/31/2016	0	6	1100	145.0	149.0



developers are doing
t whatever time interval makes sense.

to implement the user stories

Date	Remaining Stor	Story Velocity	LOC	Min	Code Velocity
2/6	42				



Story I	Story Name	Owner	Status	Est Size	Est Time	Act Size
US04	Marriage before divorce	KV	Coding	30	60	
US05	Marriage before death	KV	Coding	30	60	
US03	Birth before death	AB	Coding	30	45	
US06	Divorce before death	AB	Coding	30	45	
US07	Less then 150 years old	SMB	Coding	30	55	
US08	Birth before marriage of parents	SMB	Coding	25	55	
US01	Dates before current date	MR	Coding	20	20	
US02	Birth before marriage	MR	Coding	15	20	

Review Results

Keep doing:

Avoid:

Act Time Completed

Story ID	Story Name	Owner	Status	Est Size	Est Time	Act Size	Act Time
----------	------------	-------	--------	----------	----------	----------	----------

Completed

Story ID	Story Name	Owner	Status	Est Size	Est Time	Act Size	Act Time
----------	------------	-------	--------	----------	----------	----------	----------

Completed

Story ID	Story Name	Owner	Status	Est Size	Est Time	Act Size	Act Time
----------	------------	-------	--------	----------	----------	----------	----------

Completed

Story ID	Story Name	Story Description
US01	Dates before current date	Dates (birth, marriage, divorce, death) should not be after the current date
US02	Birth before marriage	Birth should occur before marriage of an individual
US03	Birth before death	Birth should occur before death of an individual
US04	Marriage before divorce	Marriage should occur before divorce of spouses, and divorce can only occur after marriage
US05	Marriage before death	Marriage should occur before death of either spouse
US06	Divorce before death	Divorce can only occur before death of both spouses
US07	Less then 150 years old	Death should be less than 150 years after birth for dead people, and current date should be less than 150 years after birth for all living people
US08	Birth before marriage of parents	Children should be born after marriage of parents (and not more than 9 months after their divorce)
US09	Birth before death of parents	Child should be born before death of mother and before 9 months after death of father
US10	Marriage after 14	Marriage should be at least 14 years after birth of both spouses (parents must be at least 14 years old)
US11	No bigamy	Marriage should not occur during marriage to another spouse
US12	Parents not too old	Mother should be less than 60 years older than her children and father should be less than 80 years older than his children
US13	Siblings spacing	Birth dates of siblings should be more than 8 months apart or less than 2 days apart (twins may be born one day apart, e.g. 11:59 PM and 12:02 AM the following calendar day)
US14	Multiple births <= 5	No more than five siblings should be born at the same time
US15	Fewer than 15 siblings	There should be fewer than 15 siblings in a family
US16	Male last names	All male members of a family should have the same last name
US17	No marriages to descendants	Parents should not marry any of their descendants
US18	Siblings should not marry	Siblings should not marry one another
US19	First cousins should not marry	First cousins should not marry one another
US20	Aunts and uncles	Aunts and uncles should not marry their nieces or nephews

US21	Correct gender for role	Husband in family should be male and wife in family should be female
US22	Unique IDs	All individual IDs should be unique and all family IDs should be unique
US23	Unique name and birth date	No more than one individual with the same name and birth date should appear in a GEDCOM file
US24	Unique families by spouses	No more than one family with the same spouses by name and the same marriage date should appear in a GEDCOM file
US25	Unique first names in families	No more than one child with the same name and birth date should appear in a family
US26	Corresponding entries	All family roles (spouse, child) specified in an individual record should have corresponding entries in the corresponding family records. Likewise, all individual roles (spouse, child) specified in family records should have corresponding entries in the corresponding individual's records. I.e. the information in the individual and family records should be consistent.
US27	Include individual ages	Include person's current age when listing individuals
US28	Order siblings by age	List siblings in families by decreasing age, i.e. oldest siblings first
US29	List deceased	List all deceased individuals in a GEDCOM file
US30	List living married	List all living married people in a GEDCOM file
US31	List living single	List all living people over 30 who have never been married in a GEDCOM file
US32	List multiple births	List all multiple births in a GEDCOM file
US33	List orphans	List all orphaned children (both parents dead and child < 18 years old) in a GEDCOM file
US34	List large age differences	List all couples who were married when the older spouse was more than twice as old as the younger spouse
US35	List recent births	List all people in a GEDCOM file who were born in the last 30 days
US36	List recent deaths	List all people in a GEDCOM file who died in the last 30 days
US37	List recent survivors	List all living spouses and descendants of people in a GEDCOM file who died in the last 30 days
US38	List upcoming birthdays	List all living people in a GEDCOM file whose birthdays occur in the next 30 days
US39	List upcoming anniversaries	List all living couples in a GEDCOM file whose marriage anniversaries occur in the next 30 days

US40	Include input line numbers	List line numbers from GEDCOM source file when reporting errors
US41	Include partial dates	Accept and use dates without days or without days and months
US42	Reject illegitimate dates	All dates should be legitimate dates for the months specified (e.g., 2/30/2015 is not legitimate)