Main Task Name	Story / Task	Size	User Assigned (AB, IJ, JM, JK, MS, VM)	Days in Sprint / Effort Remaining							
				-	Mon	Tues	Wed	Thurs	Fri	Sat	Sun
Example	As a <user> I want a <thing> so that I can <do this=""></do></thing></user>	-	-	-	-	-	-	-	-	-	_
RSA (Cryptosystem User Stories										
Generate private and public key	As a user, I want to be able to generate a public and private key so that I can encrypt and decrypt messages	2		2	2	2	2	2	2	2	2
RS/	A Attacking User Stories										
Factor Public Key	As a user, I want to be able to use multiple public keys to find the desginer's private key by using a gcd function	3		3	3	3	3	3	3	3	3
Decode Private Message	As a user, I want to use the private key that was found during factoring to decode the designer's meassage(s)	3		3	3	3	3	3	3	3	3
Decrypt Private Message	As a user, I want to use an adaptive ciphertext attack to decrypt the designer's previously decoded private message	4		4	4	4	4	4	4	4	4
LSB I	mage Stego User Stories										
LSB Image	e Stego Attacking User Stories										
Null Image Data	As a user, I want to be able to null over the image data to distroy any previous message	4		4	4	4	4	4	4	4	4
	nplanned User Stories										
Extract Data and Find	As a user, I want to be able to extract data										
Structure	from the image and test it for structure	4									
Find the PSNR	As a user, I want to know the peak signal to noise ratio (PSNR) so that I know the image quality of my produced image	4									
	SPRINT #2			30	Mon 29	Tues 21	Wed 13	Thurs 11	Fri 3	Sat 3	Sun 2
RSA (Cryptosystem User Stories										_
Encode and decode a message	As a user, I want to be able to encode and decode a message using private and public keys so that I can securly send messages	4	AB, IJ, MS	4	4	3	3	2	2	2	2
Generate prime number	As a user, I want to be able to generate large prime numbers so that I can use them to create private and public keys	4	AB, IJ, MS	4	3	0	0	0	0	0	0
LSB	mage Stego User Stories										
Compare Original Images	As a user, I want to be able to compare images to see whether the image was modified	2	JM, JK	2	2	2	2	1	1	1	0
Embed bit in 1-LSB Monochrome plane	As a user, I want to be able to embed a bit into the 1-LSB plane so that I can send secret messages	3	VM, JK	3	3	2	1	1	0	0	0
Embed bit in 2-LSB Monochrome plane	As a user, I want to be able to embed a bit into the 2-LSB plane so that I can send secret messages	3	VM, JK	3	3	2	1	1	0	0	0
Embed bit in 1-LSB RGB plane	As a user, I want to be able to embed a bit into the 1-LSB plane so that I can send secret messages	3	VM, JK	3	3	2	1	1	0	0	0
Embed bit in 2-LSB RGB plane	As a user, I want to be able to embed a bit into the 2-LSB plane so that I can send secret messages	3	VM, JK	3	3	2	1	1	0	0	0
Extract bit in 1-LSB Monochrome plane	As a user, I want to be able to extract a bit from the 1-LSB plane so that I can decode secret messages	2	VM, JK	2	2	2	1	1	0	0	0
Extract bit in 2-LSB Monochrome plane	As a user, I want to be able to extract a bit from the 2-LSB plane so that I can decode secret messages	2	VM, JK	2	2	2	1	1	0	0	0
Extract bit in 1-LSB RGB plane	As a user, I want to be able to extract a bit from the 1-LSB plane so that I can decode secret messages	2	VM, JK	2	2	2	1	1	0	0	0
Extract bit in 2-LSB RGB plane	As a user, I want to be able to extract a bit from the 2-LSB plane so that I can decode secret messages	2	VM, JK	2	2	2	1	1	0	0	0

