

ID	Story Name	Story (small features)	Story Points	Priority	Comments	
7	On/Off	As a user, I want to turn on or turn off Cheaper on Amazon, so that I can disable the extension without removing it from Chrome [1]	2	1		
1	Search	As a user, I want the extension to search for the product that I am looking at on Amazon, so I can find the cheaper deal. [2]	4	2		
2	Compare	As a user, I want the extension to compare and identify the cheaper product between the current website and Amazon if it exists. [3]	4	5		
4	Visual Indicator	As a user, I want the Chrome extension icon to turn green if the product is cheaper on Amazon and red if it is not, so that I can easily see if it is cheaper or not. [4]	2	6		
3	History	As a user, I want to view the last 10 products that I searched for, so that I can remember what I wanted. [5]	4	4		
6	Reviews	As a user, I want to view Amazon reviews of the product I am browsing, I want to do this by looking at the statistics of the items, so that I can determine if it is a product worth buying by looking at what others have thought of the product. [6]	8	8	only implement if have time	
5	Review Legitimacy	As a user, I want to be able to see the legitimacy of the Amazon reviews I am looking at today	8	9	only implement if have time	
8	Price History	As a user, I want to view the price history of the product I am searching, so that I can feel more confident that I am getting the product for the best price when buying the item. [8]	4	7		
9	Settings	As a user, I want to turn on/off certain features of the extension, so that I can personalize the extension to my needs. [9]	4	3		
	<b>Total</b>		<b>36</b>			

To Do (Sprint Backlog)	In Progress	Testing	Done
[10]	Task 1: On/Off (Edward Zabrensky) [11]	[12]	
[13]	Task 2: Search (Erik) [14]		
[15]	Task3:Settings (Marcos) [16]		
[17]	Task4: history (Moker) [18]		[19]
Task5: Compare [20]			
Task 6: Visual Indicator [21]			
Task 7 : Price History [22]			
Task 8 : Review [23]			
Task 9: Review Legitmacy [24]			

Sprint ID	Scrum Master	Tasks Completed
1	Edward Zabrenky	[25]
..	..	..

[1] Acceptance Criteria:

1. a button that turns it on/off
2. Extension icon turns grey after off and has color when on
3. the button is a power button
4. button is at the top when you click extension

[2] Acceptance Criteria:

1. function that returns link of amazon product
2. call function by passing in product name
3. returns NULL if product does not exist/cannot find

[3] Acceptance Criteria:

1. Gets the amazon product price from page that returns from Search story.
2. returns true if the Amazon price is cheaper.
3. Returns false if the Amazon price is more.

[4] Acceptance Criteria:

1. Calls compare function in Compare user story.
2. Turns the chrome extension icon green if the product is cheaper on Amazon.
3. Turns the chrome extension icon red if the product is more expensive on Amazon.

[5] Acceptance Criteria:

1. When I search for a product in the Search story I call the History function.
2. The history function keeps track of the product name and date.
3. The history function displays that to the screen when the user presses the history button in settings.

[6] Acceptance Criteria:

1. Returns the Amazon star rating of the product and the number of reviews that product has received
2. Shows when the visual indicator is green.

Note: low priority only implement if have time.

[7] Acceptance Criteria:

1. Returns percentage of trustworthiness of the reviews on that product.

[8] Acceptance Criteria:

1. Shows a graph of the price history of the product when the user clicks on the chrome extension.

[9] Acceptance Criteria:

1. Need history button that calls the History function that is made in the history story.
2. Need a on/off button that calls the On/off function made in the On/off story.

[10] Acceptance Criteria:

1. a button that turns it on/off
2. Extension icon turns grey after off and has color when on
3. the button is a power button
4. button is at the top when you click extension

[11] Acceptance Criteria:

1. a button that turns it on/off
2. Extension icon turns grey after off and has color when on
3. the button is a power button
4. button is at the top when you click extension

[12] Acceptance Criteria:

1. a button that turns it on/off
2. Extension icon turns grey after off and has color when on
3. the button is a power button
4. button is at the top when you click extension

[13] Acceptance Criteria:

1. function that returns link of amazon product
2. call function by passing in product name
3. returns NULL if product does not exist/cannot find

[14] Acceptance Criteria:

1. function that returns link of amazon product
2. call function by passing in product name
3. returns NULL if product does not exist/cannot find

[15] Acceptance Criteria:

1. Need history button that calls the History function that is made in the history story.
2. Need a on/off button that calls the On/off function made in the On/off story.

[16] Acceptance Criteria:

1. Need history button that calls the History function that is made in the history story.
2. Need a on/off button that calls the On/off function made in the On/off story.

[17] Acceptance Criteria:

1. When I search for a product in the Search story I call the History function.
2. The history function keeps track of the product name and date.
3. The history function displays that to the screen when the user presses the history button in settings.

[18] Acceptance Criteria:

1. When I search for a product in the Search story I call the History function.
2. The history function keeps track of the product name and date.
3. The history function displays that to the screen when the user presses the history button in settings.

[19] Implement the DB with SQLite based on the design of account table

Acceptance Criteria:

1. XXX
2. XXX

Verified by: John Li

[20] Acceptance Criteria:

1. Gets the amazon product price from page that returns from Search story.
2. returns true if the Amazon price is cheaper.
3. Returns false if the Amazon price is more.

[21] Acceptance Criteria:

1. Calls compare function in Compare user story.
2. Turns the chrome extension icon green if the product is cheaper on Amazon.
3. Turns the chrome extension icon red if the product is more expensive on Amazon.

[22] Acceptance Criteria:

1. Shows a graph of the price history of the product when the user clicks on the chrome extension.

[23] Acceptance Criteria:

1. Returns the Amazon star rating of the product and the number of reviews that product has received
2. Shows when the visual indicator is green.

Note: low priority only implement if have time.

[24] Acceptance Criteria:

1. Returns percentage of trustworthiness of the reviews on that product.

[25] Made on/off button