Full and Complete Scenarios and Tasks:

This documentation will make the design process EASY

EVERYONE PLEASE FILL OUT THIS DOC AS SOON AS POSSIBLE! look for important notes in red

Scenario Creation

Follow the procedure: Each line starts with Given | When | Then | And

Given the context (like Given Im in page...)

When some event occurs (like When I click some button)

Then something happens (like Then the message sends)

And something else happens (like And a sound chimes)

When something else happens under the same given context

Then some other thing happens

.....and so on then separate by a line for different given context:

Given some other context (like Given I'm in a different area of the page...)

When...

. . . .

Template for each:

Story: description

Owners: name1. name2

Points: Number of points this story is assigned in pivital tracker https://www.pivotaltracker.com/n/projects/1513342 -- go here to find your stories.

Scenarios:

- 1. Given
- 2. When
- 3. Then
- 4. When
- 5. Then

(we separate scenarios by given context)

- 1. Given
- 2. When
- 3. Then
- When
 Then

...

This must happen before Design. All user stories' scenarios to follow each on their own page. If your scenarios for a story are longer than a page, make sure the next story starts on it's own page.

Scroll to the bottom, looking for your name in owners of any story, write in your scenarios. If yours is already filled in by a partner, think about it, add more if needed, or revise any that seem incomplete

The first page has an example about how to decompose scenarios into tasks which should also be done before we can efficiently work on design.

Part of design requires us to know the **dependencies** of each scenario (the given's of a story must be implemented first. If there is no story for the dependency we must create that too, make scenarios, and tasks!!!

When this page is finished, we are all set to start design and coding will soon follow because design will be freaking EASY if this page is filled out correctly.

Please type "done" in the box below when you are finished! thank you!!!

David	Eric	Gabriel	Helen	Jeremy	Sri

Clean the document up once it's all filled in with scenarios

Login Page: As a user, I'd like my profile to remain private, so I'd like the first thing I see to be a login page where I can register if I haven't got an account yet.

Owners: Jeremy, Helen

Points: 4

Scenarios (tasks for each user story are extracted from scenarios)

- 1. Given I opened the app
- 2. When I click the email field
- 3. Then I can enter my email address
- 4. When I click the password field
- 5. Then I can enter my password
- 6. When I click the login button
- 7. Then I go to my homepage
- 8. When I click on Register
- 9. I'm taken to a registration page

EXAMPLE TO BREAK SCENARIOS INTO TASKS, AND FIND DEPENDENCY

NOTICE how this is ONE "given" only

- Each When-Then/And combination under it is a scenario
- So there are 4 scenarios under this given context "I opened the app"
- These 4 scenarios will become TASKS inside the user stories on pivotal tracker

NOTICE how being able to "log in" depends on a database.

- That's not listed in the scenario, but is totally needed!

Example for this Story:

Dependencies:

- A database to store emails and passwords (needs a story, or at least a task list, or include in scenario above)

Task 1

email field: make a field for the user to enter their email

Task 2

password field: make a field for the user to enter their password

Task 3

Login Button: make a button to log in

- sends data to check against database

_

Task 4

Register Button:

Leaving the bad scenario example above, the "Database" dependency of this story could be wrapped into the given like so

- **10.** Given I opened the app
- 11. When I click the email field
- **12.** Then I can enter my email address
- 13. When I click the password field
- **14.** Then I can enter my password
- **15.** When I click the login button
- 16. Then the email and pasword data are checked against the database of stored login info
- 17. And when the login in verified/successful
- 18. Then I go to my homepage
- 19. When I click on Register
- 20. I'm taken to a registration page

The point is to really THINK about everything that must happen in terms of

Given CONTEXT

When ACTION

Then PROCESS

so that coding will be easy fucking peasy. Agree?

When All other stories are completed by scenarios, dependencies, and tasks, I will clean this story up and we can really start the design process.

Clean the document up once it's all filled in with scenarios

Registration Page: as a user reaching the log in page, i'd like to register for an account so that I can log in.

Owners: Jeremy, Eric

Points: 8

Scenarios:

- 1. Given
- 2. When
- 3. Then
- 4. When
- 5 Then

(we separate scenarios by given context)

- 1. Given
- 2. When
- 3. Then
- 4. When
- 5. Then

...

3

User Page / Profile: I want a user page so other people can see all my items up for rent, and only I can see items I've added to my favorites

Owners: Eric, David

Points: 4

Scenarios:

- 1. Given
- 2. When
- 3. Then
- 4. When
- 5. Then

(we separate scenarios by given context)

- 1. Given
- 2. When
- 3. Then
- 4. When
- 5. Then

...

Clean the document up once it's all filled in with scenarios

List an Item for Rent: I want to be able to make a custom page for each item I want to rent out that is viewable by other

Owners: Sri, anyone else if needed (the only story with no partner)

Points: 4

Scenarios:

- 6. Given
- 7. When
- 8. Then
- 9. When
- 10. Then

(we separate scenarios by given context)

- 6. Given
- 7. When
- 8. Then
- 9. When
- 10. Then

...

Clean the document up once it's all filled in with scenarios

Search items: As a renter, I want to be able to search for an item that a seller using the app somewhere might have to rent.

search items: David, Sri

Points: 8

Scenarios:

- 11. Given
- 12. When
- 13. Then
- 14. When
- 15. Then

(we separate scenarios by given context)

- 11. Given
- 12. When
- 13. Then
- 14. When
- 15. Then

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Clean the document up once it's all filled in with scenarios

Description req'd: As a user I want the description of the item to be right next to or under the picture showing the item.

Owners: Gabriel, Eric

Points: 1

Scenarios:

- 16. Given
- 17. When
- 18. Then
- 19. When
- 20. Then

(we separate scenarios by given context)

- 16. Given
- 17. When
- 18. Then
- 19. When

20. Then

...

Clean the document up once it's all filled in with scenarios

pictures req'd: as a user renting out items I'd like to upload one main picture, with the option of adding additional pictures (other angles etc), on each item.

Owners: Gabriel, Eric

Points: 1

Scenarios:

- 21. Given
- 22. When
- 23. Then
- 24. When
- 25. Then

(we separate scenarios by given context)

- 21. Given
- 22. When
- 23. Then
- 24. When
- 25. Then

...

Clean the document up once it's all filled in with scenarios

Length of Rent: I want to set unique time limits on all my rent-able items.

Owners: Helen, David

Points: 1

Scenarios:

- 26. Given
- 27. When
- 28. Then
- 29. When
- 30. Then

(we separate scenarios by given context)

- 26. Given
- 27. When
- 28. Then
- 29. When
- 30. Then

...

Clean the document up once it's all filled in with scenarios

price negotiable: i'd like to let renters know some items are price negotiable, i should be able to indicate this somehow on each item page, so it shows clearly to the renter when s/he looks at the item page.

Owners: Helen, David

Points: 1

Scenarios:

- 31. Given
- 32. When
- 33. Then
- 34. When
- 35. Then

(we separate scenarios by given context)

- 31. Given
- 32. When
- 33. Then
- 34. When
- 35. Then

...

Clean the document up once it's all filled in with scenarios

Rent to Buy / Buy Outright: I have some items I'd be happy with outright selling. I'd like to be able to tag each item with an optional "rent to buy" or "buy" option

Owners: Helen, David

Points: 1

Scenarios:

- 36. Given
- 37. When
- 38. Then
- 39. When
- 40. Then

(we separate scenarios by given context)

- 36. Given
- 37. When
- 38. Then
- 39. When
- 40. Then

...

Clean the document up once it's all filled in with scenarios

deposit required: I have some items that I simply couldn't forgive a person for destroying, so I'd like to make it an option to tag some items, on their item page, as "full deposit required", with an X% repayment to the customer upon successful return of the item.

Owners: Helen, David

Points: 1

Scenarios:

- 41. Given
- 42. When
- 43. Then
- 44. When
- 45. Then

(we separate scenarios by given context)

- 41. Given
- 42. When
- 43. Then
- 44. When
- 45. Then

...

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Clean the document up once it's all filled in with scenarios

user-user-item chat: each item page should have a special chat feature where I can talk to the item owner about the item, negotiate, etc

Owners: Gabriel, Sri

Points: 4

Scenarios

- 1. Given I'm looking at some seller's item page
- 2. When I click the chat button
- 3. Then a chat page for this item between me and the user is created
- 1. Given I'm in the chat area for an item
- 2. When I click the text field
- 3. Then I can write a message
- 4. When I click send
- 5. Then the message will print to the chat text area
- 6. and the name of each message sender appears in bold with a : after it like "name: person's text"
- 7. When I click "back" button
- 8. then I return to the original page leading to this item
- 9. When I enter a web address
- 10. Then it prints as a hyperlink

sorry, <jeremy> was assigned to this before, but had to change things around to balance the story points assigned at 20 points for each member, feel free to add/edit these scenarios

Clean the document up once it's all filled in with scenarios

seller rating: as a renter I want to rate my sellers on the quality of their items and comfortable process. (Maybe a 5 star

Owners: Sri, Helen

Points: 2

Scenarios:

- 46. Given
- 47. When
- 48. Then
- 49. When
- 50. Then

(we separate scenarios by given context)

- 46. Giver
- 47. When
- 48. Then
- 49. When
- 50. Then

...

-

Clean the document up once it's all filled in with scenarios

seller feedback: as a renter I want to be able to give feedback or comments about my experience with the seller / item.

Owners: Helen, Sri

Points: 2

Scenarios:

- 51. Given
- 52. When
- 53. Then
- 54. When
- 55. Then

(we separate scenarios by given context)

- 51. Given
- 52. When
- 53. Then
- 54. When
- 55. Then

...

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Clean the document up once it's all filled in with scenarios

renter rating: I want to rate my renters on the basis of their timely return of an in-tact item

Owners: David, Eric

Points: 2

Scenarios:

- 56. Given
- 57. When
- 58. Then
- 59. When
- 60. Then

(we separate scenarios by given context)

- 56. Given
- 57. When
- 58. Then
- 59. When
- 60. Then

...

Clean the document up once it's all filled in with scenarios

renter feedback: if a customer doesn't return an item, doesn't pay, etc I'd like my feedback to be public, so other people

Owners: David, Gabriel

know to avoid this renter.

Points: 2

Scenarios:

- 61. Given
- 62. When
- 63. Then
- 64. When
- 65. Then

(we separate scenarios by given context)

- 61. Given
- 62. When
- 63. Then
- 64. When
- 65. Then

...

Clean the document up once it's all filled in with scenarios

search by nearest: I want the items that show up in a search to have the nearest result item on top.

Owners: Jeremy, Helen

Points: 4

Scenarios:

- 66. Given
- 67. When
- 68. Then
- 69. When
- 70. Then

(we separate scenarios by given context)

- 66. Given
- 67. When
- 68. Then
- 69. When
- 70. Then

...

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Favorites / save: I'd like to be able to add any item I see into a favorites list, or a "save for later" kinda thing.

Owners: Gabriel, Helen

Points: Number of points this story is assigned in pivital tracker https://www.pivotaltracker.com/n/projects/1513342

Scenarios:

- 71. Given
- 72. When
- 73. Then
- 74. When
- 75. Then

(we separate scenarios by given context)

- 71. Given
- 72. When
- 73. Then
- 74. When
- 75. Then

...

Clean the document up once it's all filled in with scenarios

recently added: As a user, it would be cool to know what items were recently added, so there should be somewhere to go to find the last X recently added items.

Owners: Eric, Gabriel

Points: 4

Scenarios:

- 76. Given
- 77. When
- 78. Then
- 79. When
- 80. Then

(we separate scenarios by given context)

- 76. Given
- 77. When
- 78. Then
- 79. When
- 80. Then

...

Clean the document up once it's all filled in with scenarios

global chat room: As a user it might be fun to have a global chat room where I can meet people all over the world who are renting out or selling items. (each member's profile should be accessible if they are in the room)

Owners: Jeremy, Gabriel

Points: 4

Scenarios:

- 81. Given
- 82. When
- 83. Then
- 84. When
- 85. Then

(we separate scenarios by given context)

- 81. Given
- 82. When
- 83. Then
- 84. When
- 85. Then

NOTES / QUESTIONS / CONCERNS / IDEAS :