

User Story #1	Checking food availability
User Story Description	As a Boston University student, I want to view event locations on campus and check if food is available, so I can go to the event location and get food.
Additional Detail	We need the users to be able to view event locations on campus and get food.
Acceptance Criteria	<ul style="list-style-type: none"> ● Scenario: Checking food availability at all locations <ul style="list-style-type: none"> ○ Given I am a logged-in BU student, ○ And I am viewing the various event locations, ○ When I select a specific event location, ○ I should see the food availability associated with that event location. ● Scenario: Viewing nearest event locations with food availability <ul style="list-style-type: none"> ○ Given I am a logged-in BU student, ○ And I am viewing event locations, ○ When I view the event locations with food availability, ○ I should see the nearest event locations to me with their food availability.
Priority	High as it allows the user to view various locations within campus with food availability.
Checklist	<ul style="list-style-type: none"> <input type="checkbox"/> Independent: The map/list view feature will work on its own. <input type="checkbox"/> Negotiable: We can adjust the design of the map and information regarding event locations. <input type="checkbox"/> Valuable: It gives the users the ability to view the locations efficiently <input type="checkbox"/> Estimable: We can estimate the effort of this implementation <input type="checkbox"/> Size: It is sized appropriately with the given amount of time for the project <input type="checkbox"/> Testable: We can test the map feature and the UI.
Associated Tasks	<ul style="list-style-type: none"> ● Task 1: Create an initial UI for the map/list view feature ● Task 2: Create some backend code and API calls for the map/list view feature ● Task 3: Create a frontend page that shows the users the map/list view feature ● Task 4: Test the front-end code

	<ul style="list-style-type: none"> ● Task 5: Test the backend code
Task Assignments	This will be completed later when we are assigned our teams.

User Story #2	Reserving food at the event locations
User Story Description	As a Boston University student, I want to be able to reserve and pick up food from event locations, so I can get food before it runs out.
Additional Detail	We need the users to be able to reserve and pick up their food from the event locations.
Acceptance Criteria	<ul style="list-style-type: none"> ● Scenario: Reserving available food at the various locations <ul style="list-style-type: none"> ○ Given I am a logged-in BU student, ○ And I am viewing various food availability at their locations, ○ When I select a specific event location, ○ I should be able to reserve food at those locations for pickup. ● Scenario: Getting a notification that my food is available for pickup <ul style="list-style-type: none"> ○ Given I am a logged-in BU student, ○ And I am viewing my dashboard, ○ After a while of choosing my food for pickup, ○ I should be notified when it's ready to be picked up at its location.
Priority	High as it allows the user to reserve food from the various locations within campus, with their stated food availability.
Checklist	<input type="checkbox"/> Independent: The reserve/pickup feature will work on its own. <input type="checkbox"/> Negotiable: We can adjust the design of the reserve and pickup feature on the page.

	<input type="checkbox"/> Valuable: It gives the users the ability to reserve their food items from these event locations efficiently. <input type="checkbox"/> Estimable: We can estimate the effort of this implementation <input type="checkbox"/> Size: It is sized appropriately with the given amount of time for the project <input type="checkbox"/> Testable: We can test the reserve/pickup feature and the UI.
Associated Tasks	<ul style="list-style-type: none"> • Task 1: Create an initial UI for the reserve/pickup feature • Task 2: Create some backend code and API calls for the reserve/pickup feature • Task 3: Create a frontend page that shows the users the reserve/pickup feature • Task 4: Test the front-end code • Task 5: Test the backend code
Task Assignments	This will be completed later when we are assigned our teams.

User Story #3	Food preferences
User Story Description	As a Boston University student, I want to view the different kinds of food available at the event locations, so I can pick my preference.
Additional Detail	We need the users to be able to view their food preferences in those various event locations with food availability on campus.
Acceptance Criteria	<ul style="list-style-type: none"> • Scenario: Viewing the different kinds of food available <ul style="list-style-type: none"> ○ Given I am a logged-in BU student, ○ And I am viewing the various foods available at their event locations,

	<ul style="list-style-type: none"> ○ I should be able to filter and view the different kinds of food of I prefer. ● Scenario: Viewing event locations with that specific type of food preferred <ul style="list-style-type: none"> ○ Given I am a logged-in BU student, ○ And I am viewing the available food, ○ When viewing my preferred type of food to choose from and selecting it from the others, ○ I should be able to only view my preferred choice, and all other types should be hidden.
Priority	High as it allows the user to view their preferred food options and choices in these various locations within campus, with food availability.
Checklist	<ul style="list-style-type: none"> <input type="checkbox"/> Independent: The food tag system/filter feature will work on its own. <input type="checkbox"/> Negotiable: We can adjust the design of the food tag system/filter feature on the page. <input type="checkbox"/> Valuable: It gives users the ability to select their preferred food choices efficiently. <input type="checkbox"/> Estimable: We can estimate the effort of this implementation <input type="checkbox"/> Size: It is sized appropriately with the given amount of time for the project <input type="checkbox"/> Testable: We can test the food tag system/filter feature and the UI.
Associated Tasks	<ul style="list-style-type: none"> ● Task 1: Create an initial UI for the food tag system/filter feature ● Task 2: Create some backend code and API calls for the food tag system/filter feature ● Task 3: Create a frontend page that shows the users the food tag system/filter feature ● Task 4: Test the front-end code ● Task 5: Test the backend code
Task Assignments	This will be completed later when we are assigned our teams.

User Story #4	Notification of an event with food availability
User Story Description	As a Boston University student, I want to be notified when events with food availability have been created, so I can decide whether I would like to get food or not.
Additional Detail	We need the users to be able to get notifications on event locations on campus and get food.
Acceptance Criteria	<ul style="list-style-type: none"> ● Scenario: Getting a notification at an event location <ul style="list-style-type: none"> ○ Given I am a logged-in BU student, ○ And I am in the dashboard, viewing and exploring, ○ When viewing the navigation bar, ○ I should be able to see notifications that an event with food availability has been created. ● Scenario: Getting a notification outside the application <ul style="list-style-type: none"> ○ Given I am a logged-out BU student, ○ And I am away from the application, ○ I should be able to see notifications that let me know that an event has been created. ● Scenario: Clicking on the notification <ul style="list-style-type: none"> ○ Given I am a logged-in or logged-out BU student, ○ And I am exploring the application or away from the application, ○ When I click on the notification that lets me know that an event has been created, ○ I should be directed to the page that contains more information about that event.
Priority	High as it allows the user to know when events with their various locations within campus have been created.
Checklist	<input type="checkbox"/> Independent: The notification feature will work on its own. <input type="checkbox"/> Negotiable: We can adjust the design of the notification feature regarding event locations.

	<input type="checkbox"/> Valuable: It gives users the ability to know the events that have been created efficiently <input type="checkbox"/> Estimable: We can estimate the effort of this implementation <input type="checkbox"/> Size: It is sized appropriately with the given amount of time for the project <input type="checkbox"/> Testable: We can test the notification feature from within the app(on the navigation bar), outside the app, and in the UI.
Associated Tasks	<ul style="list-style-type: none"> ● Task 1: Create an initial UI for the notification feature ● Task 2: Create some backend code and API calls for the notification feature ● Task 3: Create a frontend page that shows the users the notification feature ● Task 4: Test the front-end code ● Task 5: Test the backend code
Task Assignments	This will be completed later when we are assigned our teams.

User Story #5	Creating an account as a Boston University student
User Story Description	As a Boston University student, I want to be able to create an account using Kerberos, so I can have access to and view all event locations that offer food to BU students.
Additional Detail	We need the users to be able to create an account and be authenticated with their BU credentials to view event locations.
Acceptance Criteria	<ul style="list-style-type: none"> ● Scenario: Creating an account as a BU student <ul style="list-style-type: none"> ○ Given that I am a BU student, ○ And I am viewing the page to create an account, ○ When I click on the create an account button, ○ I should be prompted to enter my credentials, ○ Then I will be directed to the dashboard to view all events ● Scenario: Not being able to create an account <ul style="list-style-type: none"> ○ Given that I am a non-BU student

	<ul style="list-style-type: none"> ○ And I am attempting to create an account, ○ When I enter my credentials, ○ I should be directed to a page that informs me that it is only accessible to BU students
Priority	High as it allows the user to create an account to have access to view event locations with food availability
Checklist	<ul style="list-style-type: none"> <input type="checkbox"/> Independent: The 'create an account' button feature will be linked to a database with all BU student account details. <input type="checkbox"/> Negotiable: We can adjust the design of the 'create an account' button feature. <input type="checkbox"/> Valuable: It gives users the ability to create an account. <input type="checkbox"/> Estimable: We can estimate the effort of this implementation <input type="checkbox"/> Size: It is sized appropriately with the given amount of time for the project <input type="checkbox"/> Testable: We can test the 'create an account' button feature and the UI.
Associated Tasks	<ul style="list-style-type: none"> ● Task 1: Create an initial UI for the 'create an account' page/button ● Task 2: Create some backend code, database, and API calls for the 'create an account' button feature ● Task 3: Create a frontend page that shows the users' 'create an account' button feature ● Task 4: Test the front-end code ● Task 5: Test the backend code
Task Assignments	This will be completed later when we are assigned our teams.

User Story #6	Signing back in as a Boston University student
User Story Description	As a Boston University student, I want to be able to sign back in using Kerberos, so I can have access to and view all event locations that offer food to BU students.
Additional Detail	We need the users to be able to sign/log back in and be authenticated with their BU credentials to view event locations.
Acceptance Criteria	<ul style="list-style-type: none"> ● Scenario: Logging back in as a BU student <ul style="list-style-type: none"> ○ Given that I am a logged-out BU student, ○ And I am viewing the page to sign back in, ○ When I click on the sign-in button, ○ I should be prompted to re-enter my credentials, ○ So I am directed to the dashboard
Priority	High as it allows the user to sign/log back into their student account
Checklist	<ul style="list-style-type: none"> <input type="checkbox"/> Independent: The 'sign/log back in' button/page feature will work with a database holding all student information. <input type="checkbox"/> Negotiable: We can adjust the design of the 'sign/log back in' button/page feature. <input type="checkbox"/> Valuable: It gives users the ability to sign back into their student account. <input type="checkbox"/> Estimable: We can estimate the effort of this implementation <input type="checkbox"/> Size: It is sized appropriately with the given amount of time for the project <input type="checkbox"/> Testable: We can test the 'sign/log back in' button/page feature and the UI.
Associated Tasks	<ul style="list-style-type: none"> ● Task 1: Create an initial UI for the 'sign/log back in' button/page feature ● Task 2: Create some backend code, database, and API calls for the 'sign/log back in' button/page feature ● Task 3: Create a frontend page that shows the users 'sign-in/log back in' button/page feature ● Task 4: Test the front-end code ● Task 5: Test the backend code
Task Assignments	This will be completed later when we are assigned our teams.

User Story #7	Bookmarking an event with food availability
User Story Description	As a Boston University student, I want to save and bookmark an event location, so I can come back to it later.
Additional Detail	We need the users to be able to save and bookmark event locations with food availability so they can view them later.
Acceptance Criteria	<ul style="list-style-type: none"> ● Scenario: Bookmarking an event with food availability <ul style="list-style-type: none"> ○ Given that I am a logged-in BU student, ○ And I am viewing various event locations with food, ○ When I click on that event, ○ I should be able to click the bookmark button, ○ So I can save the event for later use. ● Scenario: Un-bookmarking an event with food availability <ul style="list-style-type: none"> ○ Given that I am a logged-in BU student, ○ And I am viewing an event I am no longer interested in, or has run out of food, ○ When I click on that event, ○ I should be able to remove it from my bookmarks.
Priority	Medium, as it allows the user to save and bookmark their preferred event locations with food availability.
Checklist	<ul style="list-style-type: none"> <input type="checkbox"/> Independent: The bookmark button feature will work with a saved events page and an account system for students. <input type="checkbox"/> Negotiable: We can adjust the design of the bookmark button feature. <input type="checkbox"/> Valuable: It gives users the ability to bookmark and un-bookmark event locations. <input type="checkbox"/> Estimable: We can estimate the effort of this implementation <input type="checkbox"/> Size: It is sized appropriately with the given amount of time for the project <input type="checkbox"/> Testable: We can test the bookmark button feature and the UI.
Associated Tasks	<ul style="list-style-type: none"> ● Task 1: Create an initial UI for the bookmark button feature ● Task 2: Create some backend code, a user account system, and API calls for the bookmark button feature ● Task 3: Create a frontend button that shows the user's bookmark button feature ● Task 4: Test the front-end code

	<ul style="list-style-type: none"> ● Task 5: Test the backend code
Task Assignments	This will be completed later when we are assigned our teams.

User Story #8	Forgetting/Resetting your password as a Boston University student
User Story Description	As a Boston University student, I want to reset my password when I forget my password, so I can still have access to my student account.
Additional Detail	We need the users to reset their passwords and log back into their accounts.
Acceptance Criteria	<ul style="list-style-type: none"> ● Scenario: Forgetting my password <ul style="list-style-type: none"> ○ Given that I am a logged-out BU student, ○ And I am typing in my BU credentials, ○ When I forget my password and click the “Forgot Password” button, ○ I should be able to be taken to a page where I can reset my password, ○ So I can log back into my account. ● Scenario: Resetting my password <ul style="list-style-type: none"> ○ Given that I am a logged-out BU student, ○ And I am prompted to reset my password, ○ When I click the “Reset my Password” button, ○ I should be able to enter my new password and log back into my account.
Priority	High, as it allows the user to reset their passwords and log back into their student accounts.
Checklist	<ul style="list-style-type: none"> <input type="checkbox"/> Independent: The “forget-password and reset-password” button feature will work with a database with student account details. <input type="checkbox"/> Negotiable: We can adjust the design of the “forget password and reset password” button feature. <input type="checkbox"/> Valuable: It gives users the ability to reset their passwords on their accounts. <input type="checkbox"/> Estimable: We can estimate the effort of this implementation <input type="checkbox"/> Size: It is sized appropriately with the given amount of time for

	<p>the project</p> <p><input type="checkbox"/> Testable: We can test the “forget-password and reset-password” button features and the UI.</p>
Associated Tasks	<ul style="list-style-type: none"> • Task 1: Create an initial UI for the “forget-password and reset-password” button feature • Task 2: Create some backend code, a user account system, a database, and API calls for the “forget password and reset password” button feature • Task 3: Create a frontend button that shows the “forget password and reset password” button features • Task 4: Test the front-end code • Task 5: Test the backend code
Task Assignments	This will be completed later when we are assigned our teams.