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| Use Case ID (UC – xxxx) UC-0001 | | Use Case Name | Name Register for business account |
| Created by | Team 3 | Last Updated by | Team 3 |
| Date Created | 2/23/2018 | Date Last Updated | 2/23/18 |
| Actor | | user | |
| Description | | Business user register/create an account | |
| Preconditions | | None | |
| Post conditions | | User has access to registered business features. | |
| Priority: (low/medium/high) | | high | |
| Frequency of Use | | low | |
| Normal Course | | UC-1: Case | |
| | | Actor Actions 1. Search/Select business ID 2. provide username 4. provide password 6. complete profile | System Responses 3. Verify username is available 5. Confirm password meets req. |
| Alternative Course | | | |
| | | Actor Actions | System Responses |
| Exceptions | | | |
| | | Actor Actions | System Responses 1. username taken, prompt for another 2. password does not meet requirements, prompt to change |
| Includes (another use case id) | | | |
| Special requirements | | | |
| Assumptions | | | |
| Notes and issues | | | |

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|--|-----------|---|---|
| Use Case ID (UC – xxxxx) UC-0002 | | Use Case Name | Name Register for user account |
| Created by | Team 3 | Last Updated by | Team 3 |
| Date Created | 2/23/2018 | Date Last Updated | 2/23/2018 |
| Actor | | user | |
| Description | | A user creating an account | |
| Preconditions | | None | |
| Post conditions | | Created a user account | |
| Priority: (low/medium/high) | | high | |
| Frequency of Use | | Low | |
| Normal Course | | UC-1: Case | |
| | | Actor Actions 1. Search/Select User ID 2. provide username 4. provide password 6. complete profile | System Responses 3. Verify username is available 5. Confirm password meets req. |
| Alternative Course | | | |
| | | Actor Actions | System Responses |
| Exceptions | | | |
| | | Actor Actions | System Responses 1. username taken, prompt for another 2.password does not meet requirements, prompt to change |
| Includes (another use case id) | | | |
| Special requirements | | | |
| Assumptions | | | |
| Notes and issues | | | |

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|---|-----------|--|--|
| Use Case ID (UC – xxxxx) UC-0003 | | Use Case Name | Name Manage profile |
| Created by | Team 3 | Last Updated by | Team 3 |
| Date Created | 2/23/2018 | Date Last Updated | 2/23/2018 |
| Actor | | Registered Business, registered user | |
| Description | | View or edit user profile | |
| Preconditions | | Must be logged in | |
| Post conditions | | view or create changes to user profile | |
| Priority: (low/medium/high) | | medium | |
| Frequency of Use | | medium | |
| Normal Course | | UC-1: Case | |
| | | Actor Actions 1. Make changes to profile 3. Confirm changes | System Responses 2. Display preview of changes 4. Save changes to profile |
| Alternative Course | | | |
| | | Actor Actions 1. Make changes to profile 3. Decline changes | System Responses 2. Display preview of changes 4. Cancel changes to profile |
| Exceptions | | | |
| | | Actor Actions | System Responses |
| Includes (another use case id) | | UC-0004 | |
| Special requirements | | | |
| Assumptions | | | |
| Notes and issues | | | |

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|---|-----------|---|---|
| Use Case ID (UC – xxxxx) UC-0004 | | Use Case Name | Name Log in |
| Created by | Team 3 | Last Updated by | Team 3 |
| Date Created | 2/23/2018 | Date Last Updated | 2/23/2018 |
| Actor | | Registered Business, registered user | |
| Description | | A registered business user or registered user can Log in to their account | |
| Preconditions | | Must be a registered user or registered business user | |
| Post conditions | | Logged in | |
| Priority: (low/medium/high) | | High | |
| Frequency of Use | | high | |
| Normal Course | | UC-1: Case | |
| | | Actor Actions 1.Enter username 3.Enter password | System Responses 2. Prompt for username 4. Prompt for password 5. Display main user page. |
| Alternative Course | | | |
| | | Actor Actions | System Responses |
| Exceptions | | | |
| | | Actor Actions | System Responses 1.Bad username/password combination prompt retry 2.After 5 attempts block IP for 10 minutes |
| Includes (use case id) | | | |
| Special requirements | | | |
| Assumptions | | | |
| Notes and issues | | | |

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| Use Case ID (UC – xxxx) UC-0005 | | Use Case Name | Name Search local business |
| Created by | Team 3 | Last Updated by | Team 3 |
| Date Created | 2/23/2018 | Date Last Updated | 2/23/2018 |
| Actor | | user | |
| Description | | A user search for local business | |
| Preconditions | | None | |
| Post conditions | | None | |
| Priority: (low/medium/high) | | Medium | |
| Frequency of Use | | High | |
| Normal Course | | UC-1: Case | |
| | Actor Actions 1.Enter search criteria 3.Select business from list | System Responses 2. provide list of results, with map on side showing locations 4.display detailed profile for selected business | |
| Alternative Course | | | |
| | Actor Actions | System Responses | |
| Exceptions | | | |
| | Actor Actions | System Responses Search shows no results, prompt to widen search | |
| Includes (another use case id) | | | |
| Special requirements | | | |
| Assumptions | | | |
| Notes and issues | | If logged in, business details view will prioritize tips by friends. | |

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|---|-----------|--|---|
| Use Case ID (UC – xxxx) UC-0006 | | Use Case Name | Name Check In / Review |
| Created by | Team 3 | Last Updated by | Team 3 |
| Date Created | 2/23/2018 | Date Last Updated | 2/23/2018 |
| Actor | | Registered user | |
| Description | | A user can check in and review a business | |
| Preconditions | | Must be logged in, selected business from search | |
| Post conditions | | None | |
| Priority: (low/medium/high) | | high | |
| Frequency of Use | | high | |
| Normal Course | | UC-1: Case | |
| | | Actor Actions 1. Check in at the business 3. write a review 5. Confirm and submit review | System Responses 2. Prompt for review 4. Display preview of review |
| Alternative Course | | | |
| | | Actor Actions 1. Check in at the business 2. Decline to review | System Responses 2. Prompt for review |
| Exceptions | | | |
| | | Actor Actions | System Responses |
| Includes (another use case id) | | UC-0004 | |
| Special requirements | | | |
| Assumptions | | | |
| Notes and issues | | | |

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|---|-----------|--|---|
| Use Case ID (UC – xxxxx) UC-0007 | | Use Case Name | Name View friend activity |
| Created by | Team 3 | Last Updated by | Team 3 |
| Date Created | 2/23/2018 | Date Last Updated | 2/23/2018 |
| Actor | | registered user | |
| Description | | A registered user can look at their friends' activity | |
| Preconditions | | Must be logged in | |
| Post conditions | | View friends recent activity | |
| Priority: (low/medium/high) | | Medium | |
| Frequency of Use | | high | |
| Normal Course | | UC-1: Case | |
| | | Actor Actions 1. see a list of each friends most recent activity 2. Select a friend for more detailed information on that friend's activity | System Responses 3. Display list of activity by selected friend |
| Alternative Course | | | |
| | | Actor Actions | System Responses |
| Exceptions | | | |
| | | Actor Actions | System Responses |
| Includes (another use case id) | | UC-0004 | |
| Special requirements | | | |
| Assumptions | | | |
| Notes and issues | | | |

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|---|-----------|--|--|
| Use Case ID (UC – xxxxx) UC-0008 | | Use Case Name | Name Add Friends |
| Created by | Team 3 | Last Updated by | Team 3 |
| Date Created | 2/23/2018 | Date Last Updated | 2/23/2018 |
| Actor | | Registered user | |
| Description | | User can add friends | |
| Preconditions | | Logged in as a user | |
| Post conditions | | Added new friend to friends list | |
| Priority: (low/medium/high) | | medium | |
| Frequency of Use | | medium | |
| Normal Course | | UC-1: Case | |
| | | Actor Actions 1. Search for user 3. Select user from list 5. Select Add Friend | System Responses 2. Display matching users 4. Display user details 6. Friend added to friends list |
| Alternative Course | | | |
| | | Actor Actions | System Responses |
| Exceptions | | | |
| | | Actor Actions | System Responses 1. No user results found, prompt for new user |
| Includes (another use case id) | | UC-0004 | |
| Special requirements | | | |
| Assumptions | | | |
| Notes and issues | | | |

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|---|-----------|---|---|
| Use Case ID (UC – xxxxx) UC-0009 | | Use Case Name | Name Remove Friend |
| Created by | Team 3 | Last Updated by | Team 3 |
| Date Created | 2/23/2018 | Date Last Updated | 2/23/2018 |
| Actor | | Registered user | |
| Description | | User can remove friends | |
| Preconditions | | Viewing Friend details | |
| Post conditions | | Friend removed from friends list | |
| Priority: (low/medium/high) | | medium | |
| Frequency of Use | | low | |
| Normal Course | | UC-1: Case | |
| | | Actor Actions 1. Select Remove Friend 3. Confirm | System Responses 2. Display confirmation dialog 4. Remove friend from friends list |
| Alternative Course | | | |
| | | Actor Actions | System Responses |
| Exceptions | | | |
| | | Actor Actions | System Responses |
| Includes (another use case id) | | UC-0004 | |
| Special requirements | | | |
| Assumptions | | | |
| Notes and issues | | | |