Colosoft

Use Cases

July 16, 2015

Alexander’s Use Cases

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| --- | --- | --- |
| actor | action | activity |
| User | Rate/comment the visited restaurant | The rating is posted to the website and saved to the database. |
| User | Searches for a local restaurant closest to the user. | The website communicates with the system and database to display a list of local parks according to the search.  LJ: LAMP parses county server for details on park |
| Website | Recommends top reviewed sites according to location of user. | User is taken straight to the restaurant site for user convenience. |
| User | Signs up with social media account | Website displays a list of friends that have visited the same restaurant. |
| User | Search for certain cuisine and price range restaurants. | Website displays a list of restaurants that contain all requested filters. |
| User | User desires to make a reservation. | Website displays available times and dates. Data collected from the reservation database. |
| User | Wishes to view galleries and videos of selected restaurant. | Website contains galleries on select page and if possible a video tour or picture views of restaurants. |

Christian’s Use Cases

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| --- | --- | --- |
| actor | action | activity |
| User | Wants to compare two or more restaurants. | Website lists restaurant names, ratings, cuisine, and price range. |
| User | Uses social media to compare friends favorite restaurants | Website displays friend’s ratings of restaurants. |
| User | Is required to login to rate and comment | Website directs user to login page via link |
| User | Looks through the site and browses through homepage links | Website displays root/index.php |
| User | Wishes to share a visited restaurant and share reviewed on social media | Website displays links on comment section to make activity easier for end user |
| User | Posts images taken at the restaurant on their review | Server saves the images to the database under user’s id |

Jozef’s Use Cases

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| --- | --- | --- |
| actor | action | activity |
| Website | search for restaurants | go through database searching comparing ZIP code or city |
| User | Invalid ZIP or City | returns no restaurant and displays error |
| User | User forgets password for account | Website sends out ‘forget password’ email |
| Website | User attempts to input an already in use e-mail/username  for account | Returns with an error message |
| Website | User attempts to comment without being logged in | Website reminds user to log in before commenting |
| User | Too many failed attempts at log in | User gets locked out and has to wait for e-mail for verification |
| User | Clicks on pictures | Pictures will pop out and appear as a slide show |

Spencer’s Use Cases

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| --- | --- | --- |
| actor | action | activity |
| User | Search for restaurants based on ratings and location (zip) | Website sorts search based on rating and location |
| User | Search for restaurants based on cuisine or price range | Website sorts search based on cuisine and price range |
| User | Locate restaurant on map | Website displays map of location |
| Admin | Removal of comments from a rogue user | Website pulls all comments from a specific user for deletion |
| Reservation database | Populate data base | Search for available spots for specific time and date |
| User | Click on a user who has previously commented | Will redirect them to users profile |
| User | Can agree or disagree with a user’s comment | Will affect each comment counter |