## CS 407/560 Assignment Evaluation Form

**Your Name: Matthew Palkowski**

For each criterion, indicate a score using the points listed in the rightmost column. Indicate your score by replacing “?” below.

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| **Criteria** | **Give a score to yourself** | **Points** |
| The user must be presented a way to input food and location | 10 | 10 points |
| The app must handle empty strings. For example, if the user presses the search button without entering a search term or a location, the user should be informed to enter a search term and a location by showing an alert dialog. | 10 | 10 points |
| The app must hide the keyboard after entering text | 10 | 5 points |
| The app must handle locations that do not have any images | 10 | 10 points |
| Distance must be converted to miles for each location, and it must be rounded to two decimal places (e.g., 1.25 mi) | 10 | 10 points |
| Once the search button is clicked, the app must use Retrofit library to fetch the following information from Yelp RESTful Web API for the search terms, and display the content in a RecyclerView to the user | 50 | 50 points |
| Best Coding Practices (see the *link below*)   * **DRY (*Don’t Repeat Yourself*):** If you ever find yourself copying and pasting the same code again and again, STOP and think long and hard — you’re probably doing something wrong   + **Source:** <https://bit.ly/2YJBxUm> | 5 | 5 points |
| **Total =** | **100** | **100 points** |
| **Extra Credit** (Provide the details of the extra functionalities you implemented if any)   * Creativity (e.g., extra functionalities) (10 points) | ? | 10 points |
| **Comments:** |  |  |