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| **Check Database**  **Project Name: Manage.Mentorship** | |
| **Test Case ID: 005.1** | **Test Designed by: Jaisal Friedman** |
| **Test Priority (Low/Medium/High):** | **Test Designed date: 12/11/2019** |
| **Module Name: Check Database** | **Test Executed by: Administrative Staff (End User) with oversight by Project Lead** |
| **Test Title: Check Database Query** | **Test Execution date: December 13th, 2019** |
| **Description:**  The board member can check the database in two different ways. It can query the database for a set or a subset of results matching its condition, or it can filter by type (mentors, mentees, etc.)  **Objective:** |  |
| To successfully query the database based on all keys or a specified key |  |
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| **Pre-conditions:**  The board member is logged in and the database is updated | |
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| **Step** | **Test Steps** | **Test Data** | **Expected Result** | **Actual Result** | **Status (Pass/Fail)** | **Notes** |
| 1 | The board member queries the database | Query and key value (may be empty for all) | The system receives the search request | Request received, checked in log | Pass |  |
| 2 | The System updates the displayed database based on the criteria | Updated database to display | System displays only queried data in the front end | Query function is working with fast response time | Pass |  |

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| Post-conditions:  The system renders the database. |