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| Use Case Section | Use Case UC#1 |
| Use Case Name | Adding a Program |
| Scope | Management – Adding a Program to DB |
| Level | User-level goal |
| Primary Actor | DB User (Manager) |
| Stakeholders and Interests | Manager – Be able to add a program to DB  Employee – Be able to select a program from the bug report. |
| Preconditions | Bughound Program up and running:  Bughound:   1. Database is configured and running 2. Web server is configured and running 3. Bughound GUI fully functional 4. All back-end functions are fully functional |
| Success Guarantee | User is able to add a program |
| Main Success Scenario | 1. Manager complete the form for program information  2. Manager submit the program information by clicking on submit button  3. The program data is added to Bughound database.  4. A success message appears on the screen  5. Manager is redirected to the main page of the Bughound web app  6. Employee is able to choose the program from the bug report form |
| Extensions | 1a. Manager enters incomplete information.   1. User is notified by an error on the page   2a. Manager click on cancel button   1. Step 4 |
| Frequency of Occurrence | Each time a new program is needed to be added buy manager |

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| Use Case Section | Use Case UC#2 |
| Use Case Name | Updating an existing Program |
| Scope | Management – Updating an existing Program to DB |
| Level | User-level goal |
| Primary Actor | DB User (Manager) |
| Stakeholders and Interests | Manager – Be able to update an existing program to DB  Employee – Be able to select a program from the bug report. |
| Preconditions |  |
| Success Guarantee |  |
| Main Success Scenario |  |
| Extensions |  |
| Frequency of Occurrence |  |

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| Use Case Section | Use Case UC#3 |
| Use Case Name | Deleting a Program |
| Scope | Management – Adding a Program to DB |
| Level | User-level goal |
| Primary Actor | DB User (Manager) |
| Stakeholders and Interests |  |
| Preconditions |  |
| Success Guarantee |  |
| Main Success Scenario |  |
| Extensions |  |
| Frequency of Occurrence |  |

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| Use Case Section | Use Case UC#1 |
| Use Case Name | Adding a Program |
| Scope | Management – Adding a Program to DB |
| Level | User-level goal |
| Primary Actor | DB User (Manager) |
| Stakeholders and Interests | Manager – Be able to add a program to DB  Employee – Be able to select a program from the bug report. |
| Preconditions | Bughound Program up and running:  Bughound:   1. Database is configured and running 2. Web server is configured and running 3. Bughound GUI fully functional 4. All back-end functions are fully functional |
| Success Guarantee | User is able to add a program |
| Main Success Scenario | 1. Manager complete the form for program information  2. Manager submit the program information by clicking on submit button  3. The program data is added to Bughound database.  4. A success message appears on the screen  5. Manager is redirected to the main page of the Bughound web app  6. Employee is able to choose the program from the bug report form |
| Extensions | 1a. Manager enters incomplete information.   1. User is notified by an error on the page   2a. Manager click on cancel button   1. Step 4 |
| Frequency of Occurrence | Each time a new program is needed to be added buy manager |

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| Use Case Section | Use Case UC#1 |
| Use Case Name | Adding a Program |
| Scope | Management – Adding a Program to DB |
| Level | User-level goal |
| Primary Actor | DB User (Manager) |
| Stakeholders and Interests | Manager – Be able to add a program to DB  Employee – Be able to select a program from the bug report. |
| Preconditions | Bughound Program up and running:  Bughound:   1. Database is configured and running 2. Web server is configured and running 3. Bughound GUI fully functional 4. All back-end functions are fully functional |
| Success Guarantee | User is able to add a program |
| Main Success Scenario | 1. Manager complete the form for program information  2. Manager submit the program information by clicking on submit button  3. The program data is added to Bughound database.  4. A success message appears on the screen  5. Manager is redirected to the main page of the Bughound web app  6. Employee is able to choose the program from the bug report form |
| Extensions | 1a. Manager enters incomplete information.   1. User is notified by an error on the page   2a. Manager click on cancel button   1. Step 4 |
| Frequency of Occurrence | Each time a new program is needed to be added buy manager |

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| Use Case Section | Use Case UC#1 |
| Use Case Name | Adding a Program |
| Scope | Management – Adding a Program to DB |
| Level | User-level goal |
| Primary Actor | DB User (Manager) |
| Stakeholders and Interests | Manager – Be able to add a program to DB  Employee – Be able to select a program from the bug report. |
| Preconditions | Bughound Program up and running:  Bughound:   1. Database is configured and running 2. Web server is configured and running 3. Bughound GUI fully functional 4. All back-end functions are fully functional |
| Success Guarantee | User is able to add a program |
| Main Success Scenario | 1. Manager complete the form for program information  2. Manager submit the program information by clicking on submit button  3. The program data is added to Bughound database.  4. A success message appears on the screen  5. Manager is redirected to the main page of the Bughound web app  6. Employee is able to choose the program from the bug report form |
| Extensions | 1a. Manager enters incomplete information.   1. User is notified by an error on the page   2a. Manager click on cancel button   1. Step 4 |
| Frequency of Occurrence | Each time a new program is needed to be added buy manager |

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| Use Case Section | Use Case UC#1 |
| Use Case Name | Adding a Program |
| Scope | Management – Adding a Program to DB |
| Level | User-level goal |
| Primary Actor | DB User (Manager) |
| Stakeholders and Interests | Manager – Be able to add a program to DB  Employee – Be able to select a program from the bug report. |
| Preconditions | Bughound Program up and running:  Bughound:   1. Database is configured and running 2. Web server is configured and running 3. Bughound GUI fully functional 4. All back-end functions are fully functional |
| Success Guarantee | User is able to add a program |
| Main Success Scenario | 1. Manager complete the form for program information  2. Manager submit the program information by clicking on submit button  3. The program data is added to Bughound database.  4. A success message appears on the screen  5. Manager is redirected to the main page of the Bughound web app  6. Employee is able to choose the program from the bug report form |
| Extensions | 1a. Manager enters incomplete information.   1. User is notified by an error on the page   2a. Manager click on cancel button   1. Step 4 |
| Frequency of Occurrence | Each time a new program is needed to be added buy manager |