**Project Abstract:**

Design a Java GUI to allow entry and retrieval of weekly contributions to a local church. The program should allow the user to print a report listing each donor and the amount and ministry area for the current week and a summary page with total weekly deposit information. The purpose of this program is to allow the counters to communicate efficiently with the treasurer of the church while only allowing them to access the current week’s donor information (a privacy issue).

**Project Team Members:**

Kevin Lancaster

Jedidiah Bird

Dondra Crocker Richards

Brian Hinkle

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| AddNewDonor |
| - lName : String  - fName1 : String  - fName2 : String  - notes[5] : String |
| - addNote() : String  - addNameExit() |

Timia Davis

**Project Technologies:**

This project will use Java and Swing technologies.

**UML Class Designs:**

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| Main\_Selection |
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| - EntCont()  - EntMisc()  - CrossCheck()  - Reports()  - Exit() |

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| EntCont |
| - donorName< > : String  - offType< > : String  - amount: double  - checkNumber : String |
| - SaveCurrentCont()  - AddNewDonor()  - AddNewOffType()  - Exit() |

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| EntMisc |
| - String ctr1, ctr2  - String bagNum  - int curr100, curr50, curr20, curr10, curr5, curr1  - int coin100, coin50, coin25, coin10, coin5, coin1 |
| - SaveExit() |

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| CrossCheck |
| - denominationTotal: double  - contributionAmt[]: double |
| - ValuesMatch() : Boolean |

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| Reports |
| Attributes |
| Methods |