***Class-responsibility-collaborator (CRC) Cards***

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| **Class:** Loan Product | |
| **Responsibilities:** | **Collaborators:** |
| Define loan product terms | Loan Application |
| Adhere to compliance rules | Compliance Rules |

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| **Class:** Applicant | |
| **Responsibility:** | **Collaborators:** |
| Provide personal details | Loan Application |
| Submit loan applications |  |

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| **Class:** Loan Application | |
| **Responsibilities:** | **Collaborators:** |
| Record application details | Applicant |
| Handle financial and employment information | Loan Product |
|  | Workflow Tasks |
|  | Decision Log |

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| **Class:** Loan Account | |
| **Responsibilities:** | **Collaborators:** |
| Record disbursements and repayments | Loan Application |
| Calculate interest |  |

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| **Class:** Credit Score | |
| **Responsibilities:** | **Collaborators:** |
| Provide credit-related information | Applicant |

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| **Class:** Notification | |
| **Responsibilities:** | **Collaborators:** |
| Send messages to applicants | Applicant |

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| **Class:** Decision Log | |
| **Responsibilities:** | **Collaborators:** |
| Log decision details | Loan Application |

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| **Class:** Collateral | |
| **Responsibilities:** | **Collaborators:** |
| Provide asset information | Applicant |

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| **Class:** Compliance Rules | |
| **Responsibilities:** | **Collaborators:** |
| Define compliance rules | Loan Product |

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| **Class:** Workflow Tasks | |
| **Responsibilities:** | **Collaborators:** |
| Manage tasks and processes | Loan Application |

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| **Class: Reports/Analytics** | |
| **Responsibilities:** | **Collaborators:** |
| Generate reports based on loan accounts | Loan Account |

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| **Class:** Audit Trail | |
| **Responsibilities:** | **Collaborators:** |
| Track system and user activities | System/User Logs |

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| **Class:** System/User Logs | |
| **Responsibilities:** | **Collaborators:** |
| Log system and user activities | Audit Trail |

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| **Class:** Customer Service Tools/Interfaces | |
| **Responsibilities:** | **Collaborators:** |
| Provide tools/interfaces for customer inquiries | Applicant/User |

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| **Class:** Automated Processes | |
| **Responsibilities:** | **Collaborators:** |
| Define automated processes for loan application processing | Loan Application |

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| **Class:** Documentation Templates | |
| **Responsibilities:** | **Collaborators:** |
| Define document templates for loan agreements | Loan Application |