

INTEGRATED SUMMATIVE TASK 2

CHARING A MEETING





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| **Title**: Client Transactions Design Session | **Date**: 3rd February 2022 |
| **Location**: Bet Café Board Room | **Time**: 14:00 – 15:00 |
| **Chair**: Nivash Singh | |
| **Participants**: Sugeshan, Mpendulo, Remone, Leevan | |
| **Minutes**: Mandisa | |

**Agenda**: Replace the current process of client transactions to the newly designed architecture for version 2.

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| 10mins | What are potential integration points from the back-office? |
| 10mins | What are the hook points from casino’s and virtual sports? |
| 10mins | Which database should we store the grain information, SQL / NO SQL? |
| 10mins | A fallback strategy for turning off and going directly to SQL |
| 10mins | Would a need arise for insert directly into Data warehouse? |
| 10mins | Should we load balance or run on OpenShift infrastructure? |

**Review of Last Meeting**: None (This is the first session for this project)

**Action Items**:

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| Team / Tech Lead | Create sprint board |
| Developers | Skill up on new technology |
| Developers | Example project of new technology to demo to SDMs |



# Feedback: Client Transactions Design Session

Date: 10th Feb 2022

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| Item | What are potential integration points from the back-office? |
| Comments | We identified back office integration for submitting bets (HR,LN,SP) |
| Developer | Mpendulo |

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| Item | What are the hook points from casino’s and virtual sports? |
| Comments | All integrations would need to be changed, submit bets and results |
| Developer | Sugeshan |

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| Item | Which database should we store the grain information, SQL / NO SQL? |
| Comments | For now we would use SQL but will migrate to cockroach once its ready. |
| Developer | Sugeshan |

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| Item | A fallback strategy for turning off and going directly to SQL |
| Comments | Switches will be in place on all hook points to fall back to old process |
| Developer | Ramone, Leevan |

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| Item | Would a need arise for insert directly into Data warehouse? |
| Comments | Not at this stage, we could develop a new service for this feature in the future. |
| Developer | Mpendulo |

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| Item | Should we load balance or run on OpenShift infrastructure? |
| Comments | We will run on OpenShift and be container compatible. |
| Developer | Ramone, Leevan, Sugeshan |

