**Project Design Phase-II**
**Data Flow Diagram & User Stories**

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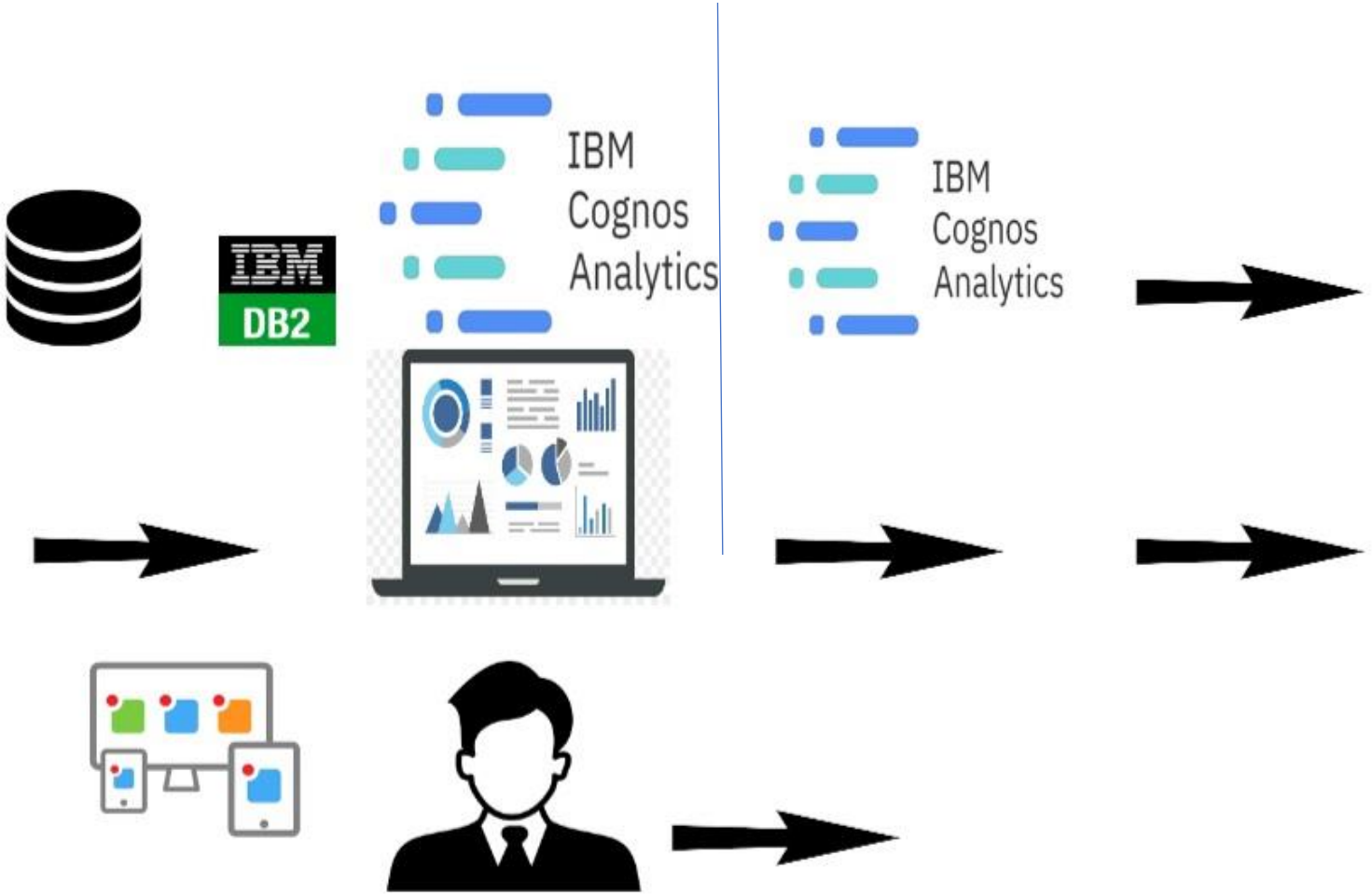
| Date | 23 OCT 2023 |
| Team ID | NM2023TMID03223 |
| Project Name | A Comprehensive Analysis of Financial Independence based on Data taken from Reddit |
| Maximum Marks | 4 Marks |

**Data Flow Diagrams:**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## User Stories

| User Type | Functional Requirement (Epic) | User Story Number | User Story / Task | Acceptance criteria | Priority | Release |
|---|---|---|---|---|---|---|
| User-1 | Research and compile data | USN001 | Gather data from reddit posts and commence reddit to financial independence | Data from a substantial number of relevant reddit discussion should be collected | High | FinancialIndependenceAnalysis_v1.0 |
| User-2 | Data analysis and trends identification | USN002 | Analyze the collected data to identify common trends, success stories and strategies. | The analysis should clearly identify trends success stories and strategies | High | FinancialIndependenceAnalysis_v1.0 |
| User-3 | Content creation | USN003 | Create user-friendly content | Contents should be informative and actionable | High | FinancialIndependenceAnalysis_v1.0 |
| User-4 | Clarity and readability | USN004 | Content is presented in clear and easy to understand | The user story should be reviewed and approved by a domain expert | High | FinancialIndependenceAnalysis_v1.0 |
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