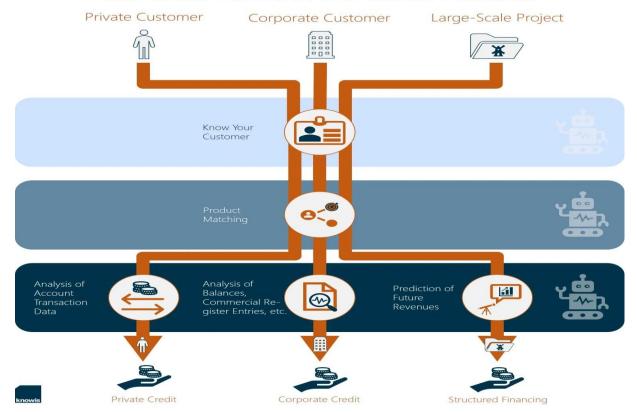
Project Design Phase-2 Data Flow Diagram & User Stories

| Team ID | PNT2022TMID13685 | | |
|---------------|---|--|--|
| Project Name | Al based discourse for Banking Industry | | |
| Maximum Marks | 4 Marks | | |

Data Flow Diagram:

A Data Flow Diagram (DFD) is a classic visual depiction of how information travels inside a system. A tidy and clear DFD may graphically display the correct amount of system needed. It demonstrates how data enters and exits the system, what alters the information, and where data is kept.

USE CASES FOR AI IN THE CREDIT PROCESS



User Stories:

| - | | 1 | 1 | | 1 |
|--------------------|-------------------------------------|----------------------|---|----------|----------|
| User Type | Functional Requirement (Epic) | User Story Number | User Story / Task | Priority | Release |
| Business platforms | Consumer platforms | USN-1 | Digital and assisted digital channels | High | Sprint-1 |
| | | USN-2 | Branches and self-service banking | Medium | Sprint-1 |
| | | USN-3 | Wealth products | Medium | Sprint-1 |
| | | USN-4 | Consumer products | High | Sprint-1 |
| | | USN-5 | Consumer banking operations | High | Sprint-1 |
| | | USN-6 | Customer marketing and analytics | High | Sprint-1 |
| | Corporate platforms | USN-7 | Digital and assisted digital channels | Medium | Sprint-2 |
| | | USN-8 | Branches and self-service banking | High | Sprint-2 |
| | | USN-9 | Transaction banking (securities and fiduciary services, trade nance and cash management) | High | Sprint-2 |
| | | USN-10 | Lending and other products | Medium | Sprint-2 |
| | | USN-11 | Corporate servicing and operations | High | Sprint-2 |
| | | USN-12 | Customer marketing and analytics | Medium | Sprint-2 |
| | Global Markets | USN-13 | Digital | Medium | Sprint-3 |
| | | | | | |

| | | | channels | | |
|----------------------|--------------------|--------|----------------------------|--------|----------|
| | | USN-14 | Trading | High | Sprint-3 |
| | | USN-15 | Product control | Medium | Sprint-3 |
| | | USN-16 | Global markets operations | High | Sprint-3 |
| | | USN-17 | Market risk | Medium | Sprint-3 |
| | | USN-18 | Credit risk | Medium | Sprint-3 |
| | | USN-19 | Sales and analytics | High | Sprint-3 |
| | | | | | |
| Enterprise platforms | Consumer platforms | USN-20 | Payments utility (fullment | High | Sprint-3 |

| Enterprise platforms | Consumer platforms | USN-20 | Payments utility (fullment and settlement, payment interfaces, remittances) | High | Sprint-3 |
|----------------------|--------------------|--------|---|--------|----------|
| | | USN-21 | Customer servicing (reconciliation, digital servicing) | Medium | Sprint-2 |
| | | USN-22 | Analytics and data (data lake, standards, analytical tools, governance) | High | Sprint-3 |
| | | USN-23 | Employee services (intranet, facilities booking, video conferencing, end-user computing) | Medium | Sprint-2 |
| | | USN-24 | Core banking | High | Sprint-1 |
| | Global Markets | USN-25 | Finance and HR (recruiting, talent management, HR policies, accounting) | High | Sprint-3 |
| | | USN-26 | Risk (credit, market, operational, and liquidity risk) | High | Sprint-3 |

| | | USN-27 | Compliance | Medium | Sprint-2 |
|--------------------|--------------------|--------|---|--------|----------|
| | | USN-28 | Group services (eg, strategic vendor management, real estate, project management o □ce) | High | Sprint-3 |
| Enabling platforms | Consumer platforms | USN-29 | Enterprise architecture (application/dat a/infrastructure architecture, API standards) | Medium | Sprint-2 |
| | | USN-30 | Delivery enablement/ITS S (DevOps, agile, test automation, service monitoring) | High | Sprint-3 |
| | | USN-31 | Access management (eg, single sign-on, authentication, token management) | Medium | Sprint-2 |
| | | USN-32 | Cybersecurity and technology risk | High | Sprint-3 |
| | | USN-33 | Infrastructure/s ite reliability engineering | Medium | Sprint-2 |
| | | USN-34 | API management (tech and operations for all APIs) | High | Sprint-3 |
| | | USN-35 | Cloud infrastructure | High | Sprint-3 |

and applications