

B.U.D.D.Y

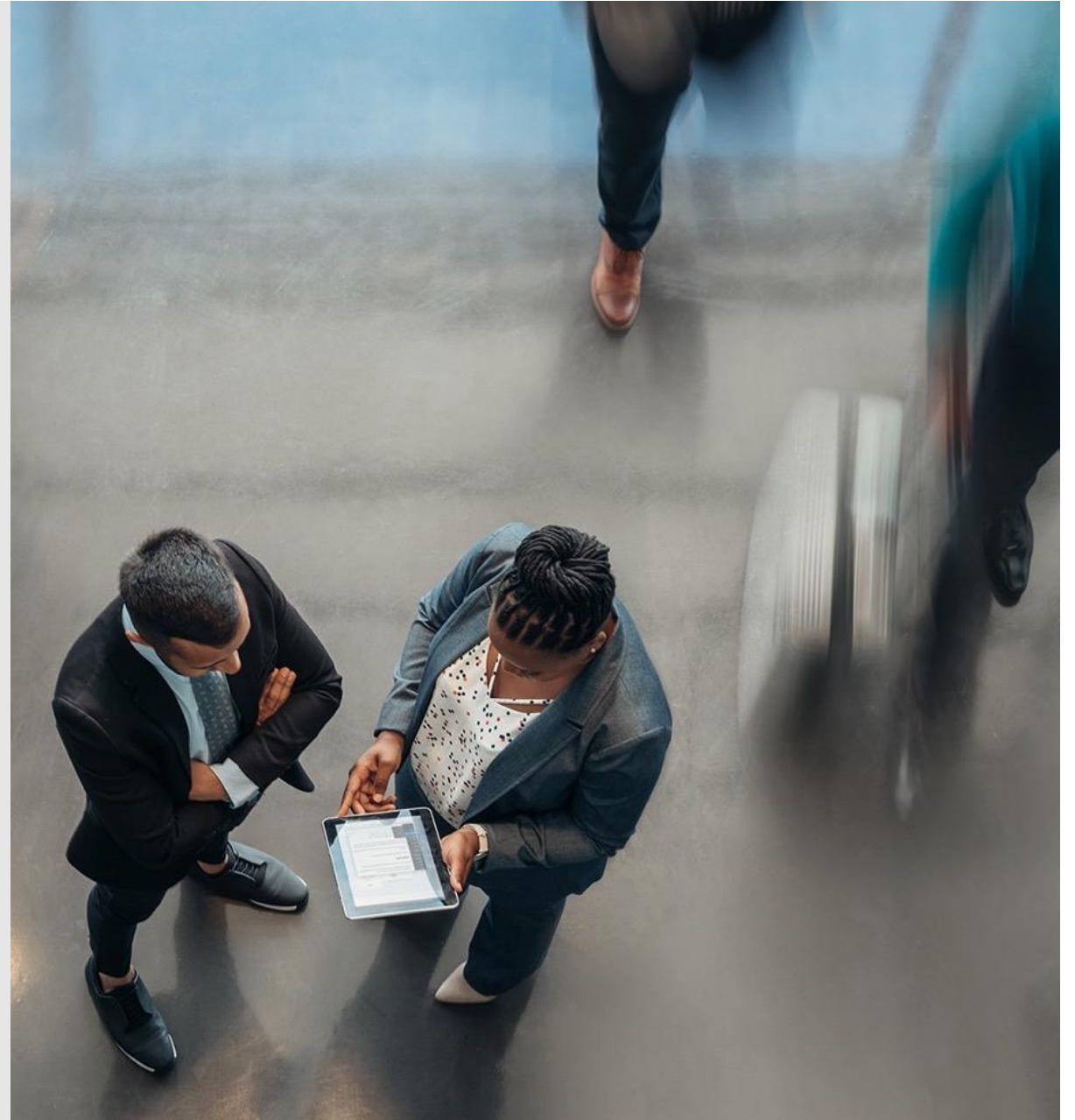
(Bot Using Data to Drive You)

“Work gets easier with a buddy by your side”

Project By

Rinita Sarkar

Snehal Gaikwad





Problem Statement

The challenge of 'Time to Productivity'

Across industries and geographies, organizations face a critical challenge: **reducing time to productivity**. The longer it takes for employees to become fully productive, the greater the impact on financial performance, operational efficiency, cultural cohesion, and strategic agility.

Existing Solutions with Gaps

Motion
AskIT Bot
iMIND

EngSys AI
PRAssistant
Zappier



Average Time to Productivity:

6-8 months for a new employee to reach full productivity in organizations



Onboarding Costs:

Average cost to onboard a new employee is **\$4,000-\$5,000**, excluding indirect costs



Repetitive Workload:

Existing employees spend **up to 62% of time** on repetitive, low-impact tasks



Operational bottlenecks:

Up to 15% of Employees bandwidth is spent on administrative tasks



Morale & Engagement:

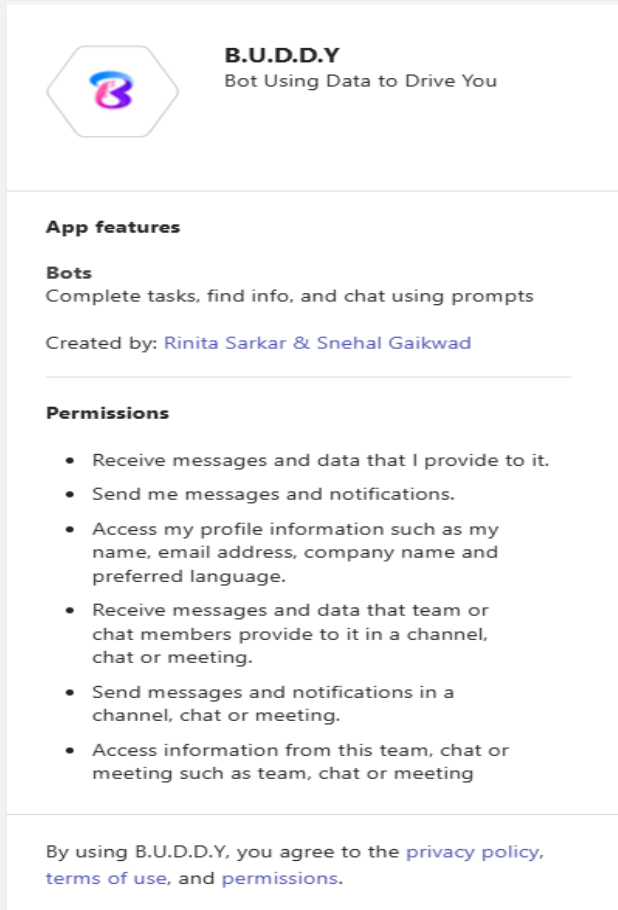
Repetitive tasks & unclear onboarding contribute to **20-30% lower engagement scores**



Delay in project deliverables:

Project timelines get delayed by **20%** due to not finding timely assistance

Proposed Solution



Integrated with MS Teams & M365 Copilot

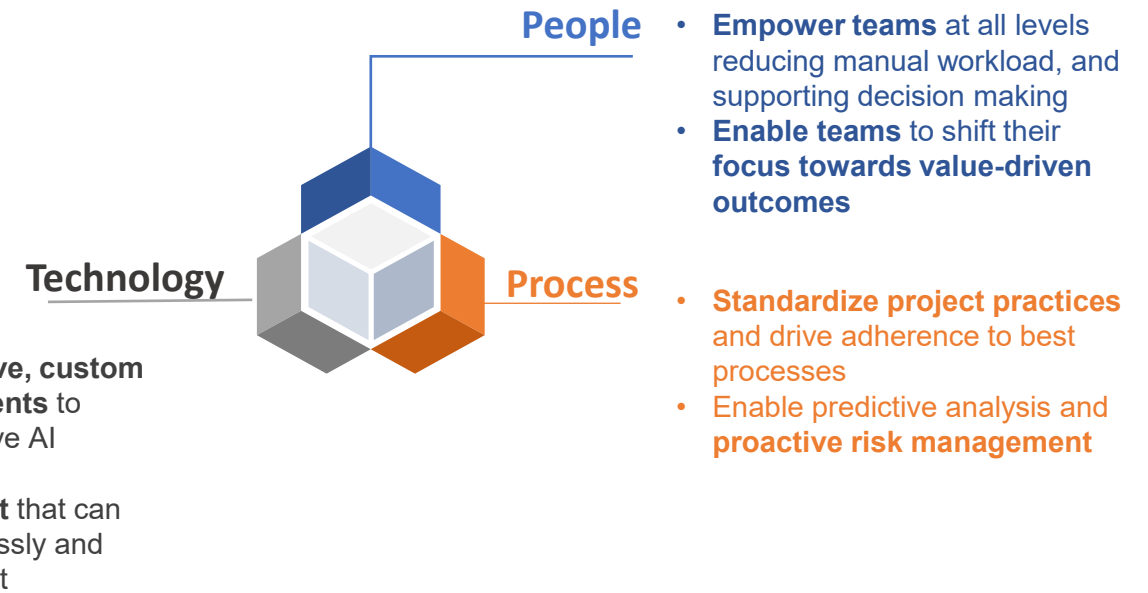
B.U.D.D.Y, a comprehensive Agentic AI solution designed for everyone in the project, empowering them to deliver projects more efficiently and effectively.

Automates routine repetitive tasks and incident management

Provides an AI powered intelligent knowledge base for instant Q&A

Offers real time insights and predictive analytics to accelerate decision making

Acts as a constant, reliable team partner facilitating successful project outcomes



Persona Based Features



Peter

Product Manager

- **AI powered Road mapping:** Automated creation and prioritization of Product Roadmaps based on user feedback, market trends and business goals.
- **Automated PRD & Documentation :** Generate Product Requirement Documents, Release Notes & Meeting Summaries.
- **Integration with PM Tools like JIRA,ADO, Confluence** for unified product Tracking



Sam

Tech Lead

- **Automated Routine Tasks:** Merging Pull request, task status update with single click
- **Intelligent Task Assignment :** Recommendation for task assignments based on team workload and skill sets
- **Progress Tracking :** Dashboard overview of Sprint or Team Status blockers and completed goals



Jennie

Developer

- **Real Time Coding Assistance:** AI powered support for coding standards, technical documentation providing instant help
- **Code Suggestion and Test Automation:** Context aware code generation, enhanced code completion and automated test case creation
- **Automated Incident creation:** For issues like instance access, application role requests etc.

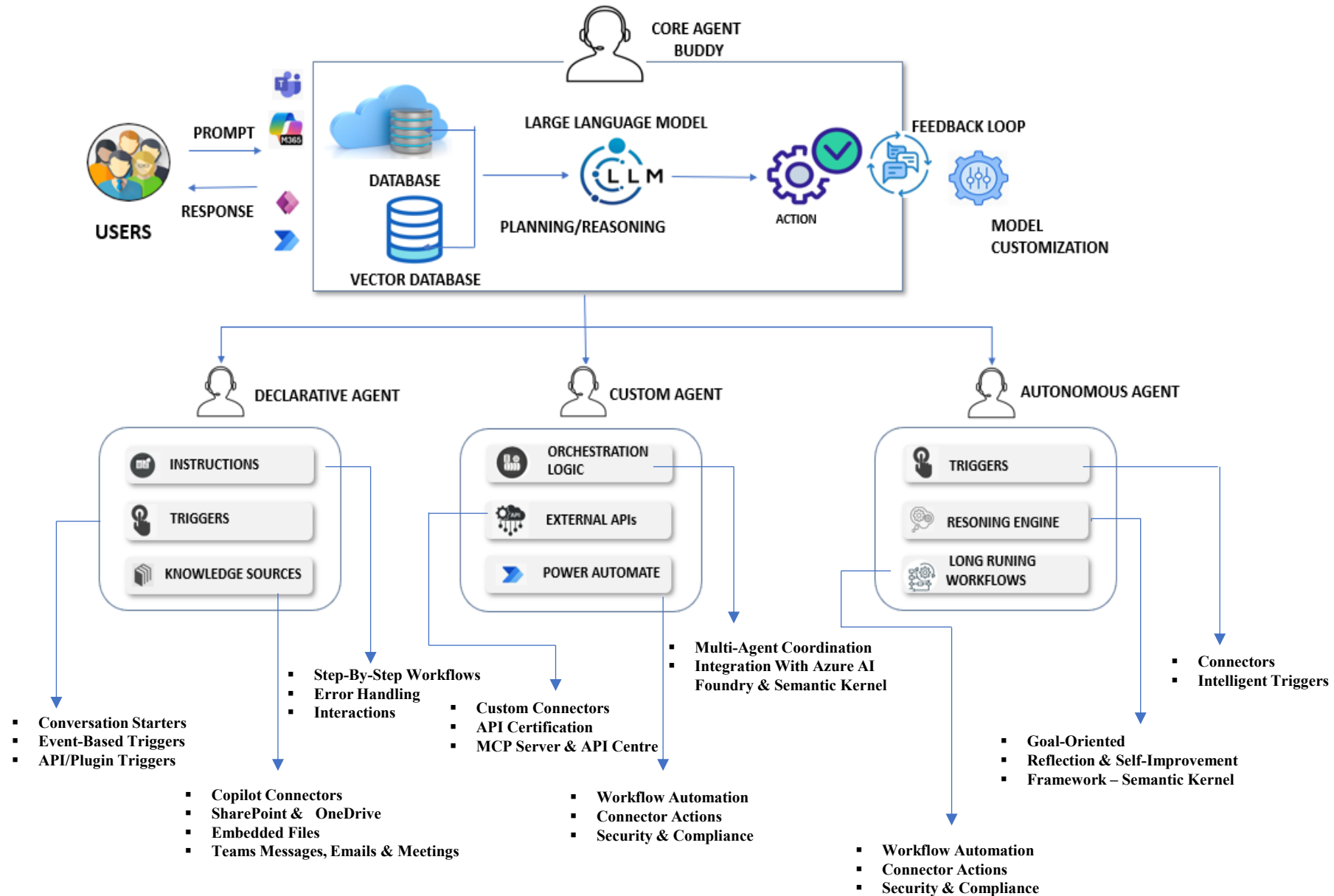


Maya

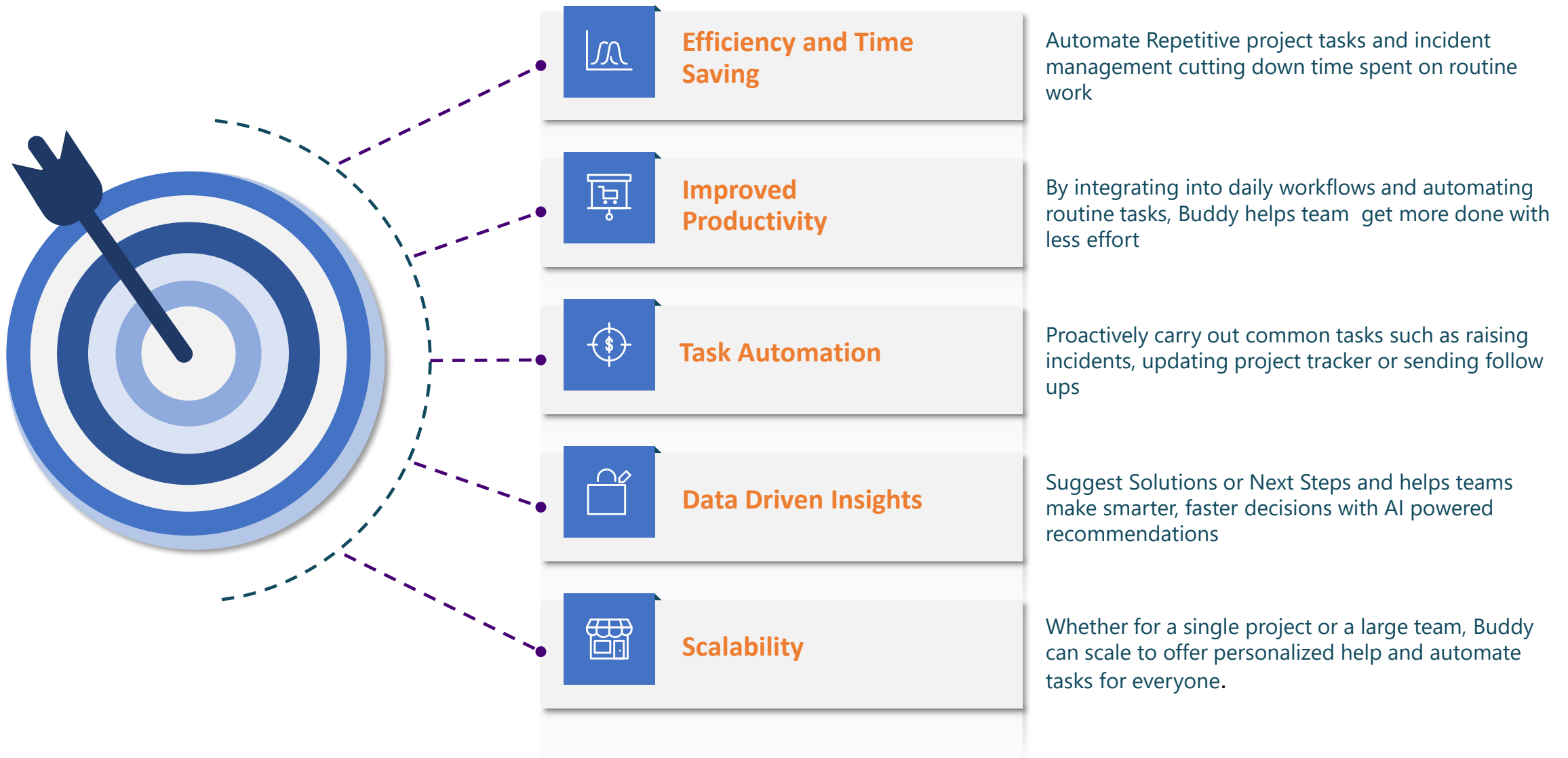
New Intern (QA)

- **Instant Query Resolution : AI powered Q&A** for project background, details, requirements etc.
- **Test Case Management:** AI Assisted test plan generation, defect ticket creation and regression test suggestions
- **Quality Insights:** Reports on code coverage, bug trends and test effectiveness


Technical Architecture



Value Proposition



Functional Prototype



B.U.D.D.Y

Rinita Sarkar & Snehal Gaikwad

Add

OverviewPermissions

Bot Using Data to Drive You

AI agent that automates tasks, manages incidents and bo

App features

Bots


Complete tasks, find info, and chat using prompts

Created by: [Rinita Sarkar & Snehal Gaikwad](#)

Version 1.0.12

Permissions

This app will have permission to read and access:



Information related to you

By using B.U.D.D.Y, you agree to the [privacy policy](#), [terms of use](#)

MS

Search (Ctrl+E)

Activity

Chat

Calendar

Calls

OneDrive

Copilot

B.U.D.D.Y

...

Apps

B.U.D.D.Y

ChatShared

B.U.D.D.Y

Bot Using Data to Drive You

Project Onboarding

Can you explain the high-level architecture diagram of the project?

Quality Assurance

Summarize all defects found last week and prioritize them for immediate attention.

Type a message

M365 Copilot

Search

Chat

Agents

Researcher

Analyst

B.U.D.D.Y

Agent Instruction Optimi...

Surveys (Frontier)

All agents

Create agent

Conversations

Pages

Notebooks

Create

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Message Copilot

+

→

Knowledge Base

Can you explain the high-level technical architecture of the...

Product Management

Draft a go-to-market plan for the upcoming release based on...

Technical Task

Troubleshoot a compile error from build log and suggest a fix.

See more

Thank You



The Team



Rinita Sarkar



Snehal Gaikwad