



TTEC Digital AI/ML Use Case Discovery Workshop

TTEC Digital's AI/ML Use Case Discovery Workshop is a structured, collaborative engagement designed to fast-track AI initiative planning. Over one- to two-day sessions, our experts facilitate interactive discussions and workshops with key stakeholders—including business leaders, data scientists, and engineers—to uncover business challenges ripe for AI/ML innovation.

We begin by brainstorming and mapping current workflows, pain points, and data sources. Using proven ideation techniques, we then identify, evaluate, and prioritize potential Al/ML use cases based on value, feasibility, and alignment to strategic goals. Each use case is documented with a clear outline of the problem statement, estimated ROI, implementation effort, target technology (e.g., Azure ML, Databricks, Cognitive Services), and high-level architecture.



Recorded and documented ideation sessions



Ranked Use Case Catalogue with ROI and effort estimates



High-level implementation paths and architecture outlines



Value-feasibility matrix of potential use cases



Next-step recommendations and pilot planning guidance



Potential to be fully funded by Microsoft and TTEC



Accelerate Business Outcomes

Clear and prioritized AI/ML use case portfolio Ready-to-pilot AI/ML ideas with resource and ROI clarity Accelerated AI adoption with confident planning



Pain Points



- Prolonged early-stage ideation with no clear prioritization
- Failed or stalled Al pilots due to lack of business focus
- No ROI estimate or implementation clarity for Al initiatives
- Misalignment between data teams and business strategy



Qualification

- Are you looking to discover and prioritize Al/ML initiatives?
- Have you documented current business challenges with potential for ML?
- Do you have stakeholder alignment to move forward with pilots?
- Are you planning Azure ML, Databricks or Cognitive Services integration?



Outcomes

- High-level implementation paths and architecture outlines
- Next-step recommendations and pilot planning guidance



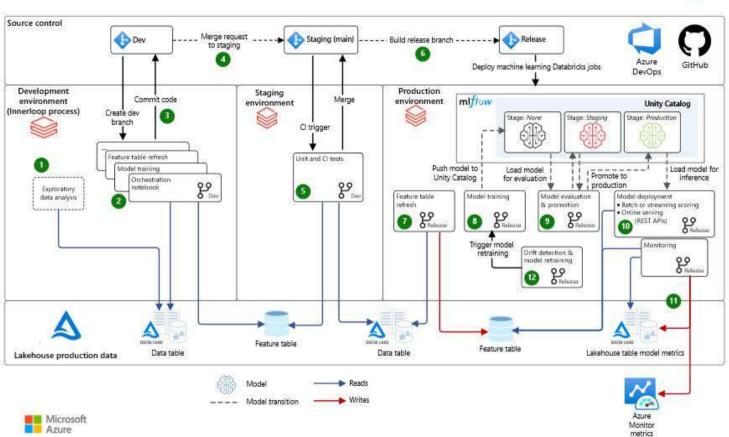
Project Cost: \$10K – Eligible for TTEC and Microsoft funding



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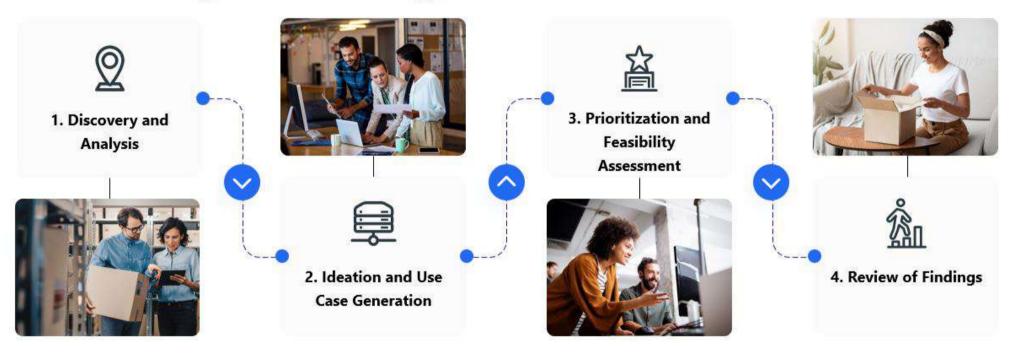


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- Value-feasibility matrix of potential use cases
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AI/ML Use Case Discovery Workshop: Discovery to Findings – 2 Weeks





AI/ML Use Case Discovery Workshop Process

Discovery and Analysis

- Pre-Workshop Planning
 & Alignment
- Data & Workflow Intake
- Stakeholder Interviews (Optional)
- Workshop Logistics & Readiness

Ideation and Use Case Generation

- · Workshop Kickoff:
- Business Process
 Mapping:
- Use Case Ideation:
- Data & Capability Alignment:

Prioritization and Feasibility Assessment

- Scoring Framework
 Introduction
- Use Case Evaluation
- Technology & Architecture Mapping
- Pilot Candidate Selection

Review of Findings

- Executive Summary Presentation:
- Use Case Catalogue Delivery:
- Roadmap and Recommendations:
- Next Steps and Enablement Options: