Stakeholder Analysis

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Stakeholder Analysis: Requirements Gathering Agent Project

Project: Requirements Gathering Agent

Date: October 26, 2024

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1. Stakeholder Identification

The following table identifies key stakeholders for the Requirements Gathering Agent project, categorized by their role and influence:

| Stakeholdentegory | | Description | Type | Group/Individual |
|------------------------------------|------------------------------|--|---------|------------------|
| Develope In ternal, Primary | | Core development team responsible for building and maintaining the agent. | Interna | lGroup |
| Product Owner | Internal, Primary | Defines product vision, prioritizes features, and manages the product backlog. | Interna | lIndividual |
| PMO | Internal, Sec- ondary | Project Management Office, providing oversight and governance. | Interna | llGroup |
| Marketin | Menternal, Sec- ondary | Responsible for promoting and marketing the Requirements Gathering Agent. | Interna | llGroup |
| Business Ana- lysts | Sec- ondary | Responsible for analyzing project requirements and translating business needs. | Interna | d Group |

| $Stakehold {\bf Category}$ | | Description | Type | ${\rm Group/Individual}$ |
|---|-----------------|--|--------|--------------------------|
| End- External, Users Primary (Project Man- agers, Busi- ness Ana- | | Project managers and business analysts who use the Requirements Gathering Agent. | Extern | aGroup |
| lysts) Azure/ | Gozogle/nGilt,H | uP/Odialeus of AI services integrated | Extern | aDrganization |
| | Sec- ondary | into the Requirements Gathering Agent. | | |

2. Stakeholder Assessment

Power/Interest Grid:

| Power | High Interest | Low Interest |
|-------|---|----------------------------|
| High | End-Users (PMs, BAs), | PMO |
| Low | Developers, Product Owner Marketing, Business Analysts | Azure/Google/GitHub/Ollama |

Influence/Impact Matrix: (Illustrative example - specific scores would be determined through stakeholder interviews and analysis)

| Stakeholder | Influence Score | Impact Score |
|----------------------------|-----------------|--------------|
| End-Users (PMs, BAs) | 9 | 9 |
| Developers | 8 | 7 |
| Product Owner | 7 | 8 |
| PMO | 6 | 6 |
| Marketing | 4 | 5 |
| Business Analysts | 5 | 4 |
| Azure/Google/GitHub/Ollama | 3 | 6 |

Stakeholder Attitudes & Engagement:

- End-Users (PMs, BAs): High interest, initially neutral to slightly positive attitude. Engagement requires demonstrations, feedback sessions, and clear documentation.
- **Developers:** High interest and supportive. Engagement through regular stand-ups, code reviews, and sprint planning.

- **Product Owner:** Highly supportive and actively engaged. Regular meetings and priority setting are crucial.
- **PMO:** Moderate interest, requiring regular updates and adherence to reporting requirements.
- Marketing: Moderate interest, focused on success metrics and marketing materials.
- Business Analysts: Moderate interest, providing requirements and feedback during development.
- Azure/Google/GitHub/Ollama: Low direct engagement; focus is on API stability and service level agreements.

3. Stakeholder Prioritization

- High Priority: End-Users (PMs, BAs), Developers, Product Owner
- Medium Priority: PMO, Marketing, Business Analysts
- Low Priority: Azure/Google/GitHub/Ollama (managed via SLAs and API documentation)

4. Stakeholder Requirements and Expectations

- End-Users (PMs, BAs): Accurate, efficient, easy-to-use tool generating PMBOK-compliant documents; reliable AI integration; comprehensive documentation and support.
- **Developers:** Clear requirements, well-defined architecture, maintainable codebase, timely feedback, and appropriate tools/resources.
- **Product Owner:** On-time delivery, adherence to budget, high-quality product meeting market needs, successful launch and adoption.
- **PMO:** Project adherence to schedule, budget, and risk management plans; regular reporting and communication.
- Marketing: Marketing materials, success metrics, and a strong value proposition for the product launch.
- Business Analysts: Accurate translation of business requirements into technical specifications.
- Azure/Google/GitHub/Ollama: Stable and reliable API services meeting performance requirements.

5. Communication Preferences

| Stakeholder | $\begin{array}{c} & \text{Preferred} \\ & \text{Communication} \\ \text{Stakeholder} & \text{Method(s)} \end{array}$ | | Information Requirements |
|-------------------------|--|---------------------------|---------------------------------------|
| End-Users (PMs, BAs) | Email, Online Forums, Documentation | Monthly, On- Demand | User guides, tutorials, release notes |

| Stakeholder | Preferred Communication Method(s) | Frequency | Information Requirements | |
|--|---|--------------------|--|--|
| Developers | Daily Stand-ups, Slack, Code Reviews | Daily, Weekly | Technical specifications, code changes, bug reports | |
| Product | Weekly meetings, | Weekly | Progress reports, | |
| Owner | Email, Jira | · | backlog updates, risk assessments | |
| PMO | Weekly reports, Email | Weekly | Status reports, risk register, budget updates | |
| Marketing | Email, Presentations, Marketing Reports | Monthly, Ad-hoc | Marketing materials, launch plans, success metrics | |
| Business | Email, Meetings | Bi-weekly | Requirements | |
| Analysts | , 0 | v | documents, feedback on specifications | |
| Azure/Google/GitARib 46 dlammantation, | | As needed | API updates, service | |
| | Service Level Agreements | | outages, performance reports | |

6. Engagement Strategies

- **High-Influence Stakeholders:** Regular meetings, proactive communication, feedback loops, and early involvement in design and testing.
- Resistant Stakeholders: Address concerns directly, provide clear rationale, demonstrate value, and offer training/support.
- Champions: Maintain open communication, acknowledge contributions, and involve them in key decision-making processes.

7. Risk Assessment

| Risk | Proba | ıb ility act | Mitigation Strategy | Contingency Plan |
|--|-------|---------------------|--|---|
| AI provider API issues | Mediu | ımHigh | Multiple AI provider support; robust error handling and fallback mechanisms. | Switch to alternative provider; manual intervention |
| Stakeholder resistance to adoption | Low | Mediur | mDemonstrations, training, clear communication of benefits. | Targeted marketing campaigns; adjusted release plan |

| Risk | Proba | b llitp act | Mitigation Strategy | Contingency Plan |
|-----------------------------------|-------|--------------------|--|--|
| Scope creep | Mediu | mHigh | Formal scope management process; change control board. | Prioritize features based on stakeholder needs; adjust budget/timeline |
| Delays in AI model training | Low | Mediur | nClose collaboration with AI provider; contingency plans for model availability. | Use alternative models or simpler algorithms |
| Insufficient resources | Low | Mediur | nResource allocation planning; contingency budget. | Adjust project scope; negotiate timeline extension |

This stakeholder analysis provides a framework for effective stakeholder management throughout the Requirements Gathering Agent project. Regular updates and adjustments to this document will be necessary to reflect evolving stakeholder needs and project circumstances.