BA Toolkit Overview %

Project Management - Jira, Azure DevOps, Notion

Usage & Benefits:

• Tracking Work & Collaboration:

These platforms help you manage tasks, sprints, and project backlogs.

Guidelines:

- Jira & Azure DevOps: Use agile boards, backlog grooming sessions, and dashboards to track issues, user stories, and defects.
- Notion: Ideal for cross-functional collaboration, meeting notes, and lightweight project tracking.

• Best Practices:

- o Regularly update status and priorities.
- o Integrate with other tools (e.g., Confluence for documentation, Slack for communication) for seamless collaboration.

Resources:

- Atlassian's Jira Guide Introduction to Jira
- Microsoft's Azure DevOps documentation
- Notion's Help Center https://www.notion.com/help/quides

Data & Visualization - SQL, Excel, Visio, Draw.io

Usage & Benefits:

Making Sense of Data & Processes:

These tools help you extract insights from data and map out business processes.

• Guidelines:

- **SQL:** Write queries to pull relevant data for analysis; combine with visualization tools for reporting.
- **Excel:** Use pivot tables, charts, and conditional formatting to analyze and present data.
- Visio & Draw.io: Create flowcharts, process diagrams, and conceptual models.

Best Practices:

- o Maintain clean and well-documented gueries and spreadsheets.
- Standardize diagram styles and symbols for clarity and consistency.

Resources:

- SQL tutorials on W3Schools https://www.w3schools.com/sql/
- Microsoft's **Excel support**
- Visio User Guide
- Draw.io Tutorials https://www.drawio.com/example-diagrams

Prototyping & Design - Balsamiq, Figma

Usage & Benefits:

• Visualizing Ideas & User Flows:

These tools allow you to create mockups and prototypes that communicate design concepts and user interactions.

Guidelines:

- **Balsamiq:** Use for rapid, low-fidelity wireframes that focus on structure and layout.
- **Figma:** Ideal for high-fidelity interactive prototypes and collaborative design sessions.

• Best Practices:

- Iterate quickly with stakeholders to gather feedback.
- Keep your prototypes consistent with branding and usability principles.

Resources:

- Balsamiq's Tutorial https://balsamiq.com/tutorials/
- Figma's Help Center https://help.figma.com/

Documentation & Workshops – Microsoft Suite, Google Suite, Confluence, Canva

Usage & Benefits:

Writing & Sharing Knowledge:

These tools help create, store, and share documents, reports, and workshop materials.

• Guidelines:

 Microsoft Suite & Google Suite: Use Word/Docs for formal documentation, Excel/Sheets for data, and PowerPoint/Slides for presentations.

- **Confluence:** Centralize project documentation, meeting notes, and collaborative work.
- Canva: Design visually appealing reports and infographics to complement your documents. Super easy to use!

Best Practices:

- o Maintain version control and regularly back up your documents.
- Use templates to ensure consistency across documentation.

Resources:

- Microsoft's <u>Office Training Center</u>
- Google Workspace Learning Center https://support.google.com/
- Atlassian's Confluence Guide <u>https://www.atlassian.com/software/confluence</u>
- Canva's Tutorial https://www.canva.com/designschool/tutorials/

ChatGPT - My Digital Assistant!!

Usage & Benefits:

Organizing Ideas, Planning, & Resource Management:
 ChatGPT is a versatile tool that helps you brainstorm, draft documents, check grammar, and source additional learning materials.

• Guidelines:

 Use it as a first pass for drafting documentation or summarizing meeting notes.

• Best Practices:

- Always verify and edit content generated by ChatGPT to ensure it aligns with your project context.
- I will provide my Prompts soon!! Stay tuned!

Resources:

• OpenAI's <u>ChatGPT documentation</u>