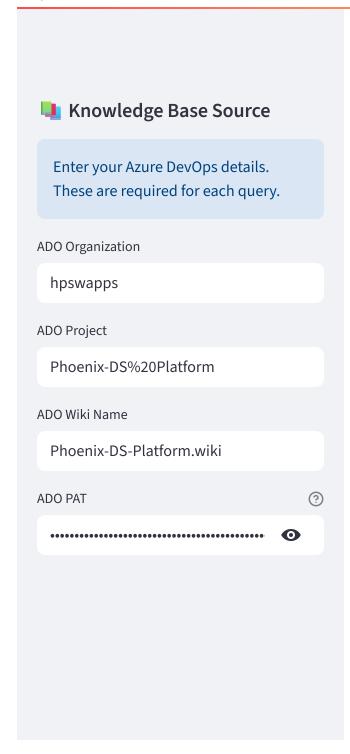
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What are the AI Blueprints repository best practices?



The AI Blueprints repository best practices include:

- 1. **Ensuring Reproducibility**: Projects should be reproducible with minimal effort by following their README.md.
- 2. **New Files with Each PR**: Every new pull request for blueprint projects must include:
 - A fully and sequentially executed Jupyter notebook with all cell outputs.
 - Updated PDF files showing successful API interactions via the Swagger, HTML, and Streamlit user interfaces.
- 3. **Concise and Insightful Comments**: Provide meaningful comments to improve readability and guide users.
- 4. **Informative Markdown Cells**: Use well-written markdown cells to explain the purpose and content of each section.
- 5. **Constants Management**: Avoid hardcoded values; define constants for experiment names, paths, and configurations at

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the top.

- 6. **Cross-Platform File Paths**: Use the pathlib library for defining file paths to ensure OS compatibility.
- 7. **Two Main Notebooks per Project**: Each blueprint project will include two standardized main notebooks:
 - o run-workflow.ipynb: Executes the pipeline using custom inputs and configurations.
 - register-model.ipynb: Registers trained models to
 MLflow, generates API logic, and tests the registration.
- 8. Other Notebooks for the Project: Additional notebooks may be included for the project as needed.

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