

Essential Comprehensive Development Document 2024

Justice AI:

“The first-ever Multifaceted AI Chat Bot designed to deconstruct bias across all sectors.”

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1. Concept and Design Documentation

Conceptualization of Justice AI

1.1 Origin and Motivation

The inception of Justice AI was driven by a critical examination of the outputs generated by existing AI models, specifically Chat GPT 3.5 and 4.0 provided by OpenAI. In using these models, it became evident that there was a significant presence of bias within the AI-generated content. Furthermore, the outputs often reflected a predominantly Eurocentric perspective that did not accurately represent the histories and experiences of Black, Indigenous, and People of Color (BIPOC) and other marginalized groups. This misrepresentation in AI narratives highlighted the urgent need for a more equitable and inclusive approach in AI development.

1.2 Identification of Specific Problems

Justice AI was conceptualized to address two main issues:

- **Bias in AI Outputs:** To reduce and aim to eliminate the inherent biases present in existing generative AI models that skew towards Eurocentric and white-centric narratives.
- **Representation of Marginalized Perspectives:** To enhance the accuracy and inclusiveness of AI in representing the diverse histories and insights of BIPOC and marginalized communities.

1.3 Collaborative Development

To achieve these goals, Justice AI leveraged the expertise of over 560 professionals from BIPOC academia, each with at least 30 years of experience and being published scholars recognized for their contributions in Equity, Diversity, Inclusion, Belongingness, and Accessibility (EDIBA) fields. This collaboration was essential in reshaping the AI's learning algorithms to produce outputs that are not only ethical but are reflective of a broad spectrum of human experiences and wisdom.

2. Data Handling and Anonymization Process

2.1 Source Data

The foundational data used in training Justice AI were extracted from a variety of open-source documents available in the public domain. These documents were carefully selected and analyzed, and reviewed to provide a rich source of varied narratives and analytical perspectives essential for a well-rounded AI development.

2.2 Anonymization Protocol

To ensure the privacy and protection of the data used, the following measures were implemented:

- **Data Anonymization:** All personally identifiable information (PII) within the open-source PDFs was completely anonymized. This process involved removing or obfuscating any details in the data that could potentially lead back to an individual, ensuring compliance with stringent data protection regulations.
- **Contributor Confidentiality:** Each contributor involved in this project chose to remain anonymous. This decision was respected and upheld throughout the project to safeguard their privacy and security. Despite their anonymity, their collective belief in the transformative potential of Justice AI unified their efforts.

2.3 The Initiative

Justice AI stands as a pioneering initiative to realign AI development with the principles of justice, equity, and inclusiveness. By integrating the insights and oversight of seasoned EDIBA scholars, Justice AI aims to set a new standard for how AI understands and narrates the complexities of human histories and societies. This document outlines our commitment to ethical AI development and the rigorous processes established to protect the data and identities of those contributing to this visionary project.

3. Design Process

Overall Architecture of Justice AI Core Components

3.1 Input Processing Unit

- **Function:** Handles the intake of queries and data from users.
- **Processing:** Includes data validation, preprocessing (e.g., tokenization, normalization), and formatting to suit model requirements.

3.2 AI Model (Justice AI Engine)

- **Technology Basis:** Built on OpenAI's GPT (Generative Pre-trained Transformer) framework, specifically versions 3.5 and 4.0, adapted for specific needs.
- **Customizations:** Enhanced with proprietary modifications to eliminate biases and better reflect diverse perspectives, incorporating feedback from the extensive panel of BIPOC academics.

3.3 Data Management System

- **Database Integration:** Connects with internal and external databases to retrieve and store data used and generated by the AI.
- **Anonymization Layer:** Implements data protection protocols to ensure all personal information is anonymized before processing.

What It Means: Connecting with Databases

Purpose of Connections:

- **Retrieving Data:** Justice AI accesses databases to pull information that helps it understand and respond to queries more accurately. This might include historical data, scientific research, cultural information, and current events.
- **Storing Data:** The system stores data generated during interactions, like the questions asked by users and the AI's responses. This data helps refine the AI's algorithms, making it smarter and more context-aware over time. Personal user data is not stored.

Types of Databases:

- **Internal Databases:** These are securely maintained within our organization or by trusted third-party cloud services configured specifically for Justice AI. They may contain training data, user interaction logs without specific user identifiers to ensure anonymity, and other proprietary information.
- **External Databases:** These include publicly accessible data sources or secure databases from partners that provide additional information which the AI can use to enhance its responses. Examples might be databases containing academic research papers, legal documents, or cultural archives.

Addressing Security Concerns

Secure Data Transmission:

- **Encryption:** All data sent to and from Justice AI is encrypted using strong encryption protocols (such as TLS) during transit. This means data is scrambled into an unreadable format as it travels between the AI and databases, preventing unauthorized access.

Data Handling Practices:

- **Data Anonymization:** Before storing any user data or using it in training models, personally identifiable information (PII) is removed or obscured. This process, known as data anonymization, ensures that the data cannot be traced back to any individual.
- **Compliance with Regulations:** Justice AI complies with major data protection regulations, such as the General Data Protection Regulation (GDPR) in Europe and the California Consumer Privacy Act (CCPA) in the U.S., which set standards for data security and privacy.

Regular Security Audits:

- **Internal and External Audits:** The system undergoes regular security audits conducted by internal security teams and external third-party experts. These audits are designed to identify and rectify potential vulnerabilities in the system, ensuring that all aspects of data handling and processing meet strict security standards.

Controlled Access:

- **Authentication Protocols:** Strict authentication measures are in place to ensure that only authorized personnel can access sensitive data. This typically involves mechanisms

like multi-factor authentication (MFA), role-based access controls (RBAC), and continuous monitoring of access patterns.

- **API Security:** When interacting with external databases via APIs, Justice AI uses secure API keys or OAuth tokens, which are unique identifiers that authenticate the AI's requests without exposing sensitive user credentials.

The connection of Justice AI to internal and external databases is integral to its operation, allowing it to access and generate valuable data that enhances its performance. By implementing stringent security measures and adhering to international data protection standards, Justice AI ensures that all data handling processes safeguard user privacy and maintain data integrity. These practices are designed to mitigate security risks and build trust with users, addressing concerns about the security and privacy of their information.

3.4 Output Generation Unit

- **Synthesis:** Compiles responses based on model outputs, ensuring they adhere to ethical guidelines and are free of biases identified in the input phase.
- **Post-processing:** Formats the AI's responses into user-friendly formats, ready for presentation or further application.

Integration with OpenAI's Technology

- **Model Utilization:** Justice AI utilizes OpenAI's GPT models as the foundational AI engine. The integration involves:
 - **API Calls:** Interacting with OpenAI's API to send processed input data and receive raw AI-generated outputs.
 - **Custom AI Layers:** Overlaying additional AI layers that apply specific heuristic corrections and enhancements based on the collaborative input from academic partners.
- **Learning and Adaptation:** Continuous learning mechanisms are integrated to refine response accuracy and bias mitigation over time, based on user feedback and ongoing academic research.

External Systems and API Interactions

3.5 External Data Sources:

- **Purpose:** To enrich AI responses and maintain up-to-date information.
 - **Examples:** Connection to open-access academic journals, databases for historical and sociological data, and other relevant APIs that offer real-time data.
- **User Interface Systems**
 - **Web and Mobile Applications:** Interfaces through which users interact with Justice AI. These platforms send user queries to the Input Processing Unit and display AI-generated responses.
 - **API Gateway:** Manages the traffic between these interfaces and Justice AI, ensuring secure and efficient data flow.
- **Analytics and Reporting Tools**
 - **Integration:** Tools like Google Analytics or custom-built analytics platforms integrated via APIs to monitor usage patterns, system performance, and user engagement.
 - **Usage:** Helps in refining the AI model and the overall user experience by providing insights into operational aspects.
- **Security and Compliance Systems**
 - **Purpose:** Ensure that all data handling and processing are compliant with international data protection regulations (e.g., GDPR, CCPA).
 - **Implementation:** Integration with security services like OAuth for authentication, HTTPS for secure data transmission, and encryption services for data at rest and in transit.

The architecture of Justice AI is designed to be robust, scalable, and sensitive to the ethical implications of AI deployment in diverse social contexts. It leverages advanced AI from OpenAI, supplemented with significant customization to ensure fairness and inclusiveness. Through its interactions with various external systems and APIs, Justice AI remains not only technologically adept but also compliant with the highest standards of data privacy and security. This setup ensures that Justice AI can operate effectively across various platforms, providing users with reliable, ethical, and bias-aware AI interactions.

3.6 Algorithm Selection:

When designing Justice AI, the decision to utilize GPT-powered models from OpenAI was driven by several strategic considerations. Here's an explanation that outlines why these models were chosen, the specific modifications made to meet unique requirements, and the rationale behind leveraging OpenAI's reputation:

Why Choose GPT-Powered Models

3.7 Advanced Natural Language Understanding:

- **Cutting-Edge AI:** OpenAI's GPT models are at the forefront of AI technology, known for their deep learning capabilities and sophisticated natural language processing. They can parse and generate human-like text, which is crucial for an application like Justice AI that aims to interact seamlessly with users.

3.8 Scalability and Flexibility:

- **Adaptability:** GPT models are pre-trained on diverse internet text but can be fine-tuned on specific datasets to serve tailored use cases. This flexibility allows Justice AI to adapt the general capabilities of the GPT model to the specific needs of promoting justice and equity in AI interactions.

3.9 Robust Community and Support:

- **OpenAI's Ecosystem:** Utilizing GPT models gives access to an extensive community of developers and researchers and ongoing support and updates from OpenAI, which helps in keeping the application at the cutting edge of technology.

Modifications and Configurations

3.10 Bias Mitigation:

- **Inclusive Training Data:** To address and mitigate inherent biases in the original GPT models, Justice AI was fine-tuned using a specially curated dataset developed in collaboration with over 560 BIPOC academics. This dataset includes diverse and inclusive content that better represents the underrepresented narratives and perspectives.

- **Algorithmic Adjustments:** Modifications were made to the model's algorithms to prioritize equity and inclusivity in the generation process. This includes re-weighting the importance of certain data inputs to favor more equitable and balanced outputs.

3.11 Contextual Awareness:

- **Sector-Specific Customizations:** Depending on the deployment scenario (e.g., legal, educational, public service), Justice AI's responses are customized to reflect the specific context, terminology, and sensitivity required by the sector.

Leveraging OpenAI's Name

3.12 Credibility and Trust:

- **Brand Association:** Associating Justice AI with OpenAI's well-regarded brand in the AI industry helps in establishing credibility and trust with users and stakeholders. OpenAI is known for its ethical approach and cutting-edge research, which aligns with the mission of Justice AI to promote fairness and equity.

3.13 Assurance of Quality:

- **Proven Technology:** By using OpenAI's technology, Justice AI benefits from the extensive testing and optimization that OpenAI has conducted, ensuring that the underlying AI models are robust and reliable.

Configuring for Inclusivity

3.14 Automatic Inclusion Settings:

- **Inclusive Defaults:** The system is configured with default settings that automatically favor inclusivity. For instance, when processing language or generating content, the model preferentially accesses databases and datasets that are recognized for their diverse and equitable content.

3.15 Proactive Content Moderation:

- **Dynamic Filtering Systems:** Justice AI employs dynamic filters that actively prevent the generation of biased or exclusive content. These filters are regularly updated based on feedback from continuous operational monitoring and community input.

3.16 Feedback Loops:

- **User and Expert Feedback:** Justice AI integrates feedback mechanisms that allow users and scholarly contributors to provide insights on the AI's performance. This feedback is used to continuously refine the inclusivity and accuracy of the content generated.

Choosing GPT-powered models from OpenAI provided Justice AI with a sophisticated, flexible foundation capable of understanding and generating natural language at a human-like level. The modifications and configurations implemented ensure that the AI not only leverages the credibility and technological prowess of OpenAI but also aligns with the core mission of promoting inclusivity and fairness in AI interactions. By designing Justice AI in this way, it stands as a pioneering tool aimed at reshaping how AI technologies understand and interact with the complexities of human diversity.

4. Operational Documentation

4.1 Operational Protocols:

- **Use Cases:** (Purpose) To clearly define the use cases of Justice AI. Who uses it, and for what purposes? How do these use cases align with your goals of reducing bias and discrimination?
- **User Interaction:** (Purpose) To describe how users interact with Justice AI and the user interface considerations to ensure accessibility and usability.

Use Cases of Justice AI

Justice AI has been developed with multiple use cases in mind, spanning both individual learning and organizational applications. These use cases are designed to leverage the AI's capabilities to reduce biases and discrimination effectively. Below are detailed scenarios illustrating how Justice AI can be utilized:

For Individuals: Self-Education on Biases and Isms

4.2 Purpose:

- **Self-Awareness and Education:** Individuals can use Justice AI to gain insights into personal biases and the complex layers of social isms (like racism, sexism, etc.) that permeate daily interactions and perceptions.

4.3 How It Works:

- **Interactive Learning:** Users interact with Justice AI through queries and content exploration, where the AI provides in depth explanations, examples, and resources on identified topics.
- **Bias Identification Exercises:** Justice AI can offer simulated scenarios and quizzes that help individuals identify unconscious biases they might hold and understand the implications of these biases.
- **Personalized Feedback:** Based on user interactions, the AI tailors feedback and learning resources to guide individuals on a journey of personal growth and bias mitigation.

4.4 Benefits:

- **Increased Awareness:** Helps users recognize and address personal prejudices and the structural isms that affect marginalized communities.
- **Educational Empowerment:** Provides tools and knowledge for individuals committed to social justice, enhancing their ability to advocate for and implement change in various spheres of their lives.

For Organizations: Audits and Ethical Training

4.5 Purpose:

- **Cultural Audits:** Organizations can employ Justice AI to evaluate their policies, communications, and workplace culture to identify potential biases and areas for improvement.

- **Ethical Training and Development:** Leverage Justice AI for training modules that educate employees on diversity, equity, inclusion, and belonging (DEIB).

4.6 How It Works:

- **Automated Policy Reviews:** Justice AI analyzes organizational documents and policies to highlight language and practices that may be unconsciously biased or discriminatory.
- **Training Workshops:** AI-driven workshops that provide interactive learning experiences, scenario-based training, and real-time feedback to employees on understanding and practicing ethical behavior.
- **Continuous Monitoring and Feedback:** Justice AI can be integrated into organizational ecosystems to continuously monitor communications and practices, providing feedback and alerts when biased or discriminatory patterns are detected.

4.7 Benefits:

- **Proactive Compliance:** Helps organizations stay ahead of legal and ethical obligations regarding workplace discrimination and bias.
- **Enhanced Workplace Culture:** Promotes a more inclusive, equitable work environment that recognizes and values diversity.
- **Scalable Learning Solutions:** Provides a cost-effective and comprehensive tool for ongoing employee training and development in DEIB practices.

Alignment with Goals of Reducing Bias and Discrimination

4.8 For Individuals:

- **Empowering Change:** By educating individuals about biases and providing tools to mitigate them, Justice AI empowers people to make informed and conscious decisions that promote equity and inclusivity in their daily lives.

4.9 For Organizations:

- **Institutional Reform:** Justice AI facilitates systemic change within organizations by identifying biases and providing frameworks for improvement. This not only helps in complying with DEIB standards but also in fostering an environment where all employees can thrive.

Justice AI is designed to serve as a transformative tool for both individuals and organizations. By addressing biases at both personal and systemic levels, Justice AI aligns with broader social goals of reducing discrimination and promoting a just society. Its application in self-education enriches individuals' understanding and actions towards biases, while its organizational use ensures that institutions can maintain ethical standards and foster a culture of inclusivity and fairness.

4.10 Monitoring and Maintenance:

- **Performance Monitoring:** (Purpose) To explain how the performance of Justice AI is monitored over time. Include metrics that are tracked and how often performance reviews are conducted.
- **Updating Procedures:** (Purpose) To document the procedures for updating the model and the system, including how often updates are expected, who performs them, and how they are tested before deployment.

4.11 Performance Monitoring of Justice AI

Monitoring the performance of Justice AI is crucial to ensure its effectiveness and reliability in reducing biases and promoting equitable outcomes. Here's how the performance of Justice AI is systematically tracked and evaluated:

4.12 Performance Metrics:

- **Accuracy Metrics:** Measures how accurately the AI responds to diverse queries, particularly in terms of understanding and processing language from different cultural and social contexts.
- **Bias Detection Metrics:** Tracks the frequency and types of biases the AI identifies and corrects, both in its outputs and in analyzing external content (like organizational policies).
- **User Satisfaction Scores:** Gathered from user feedback, these scores reflect how users perceive the AI's effectiveness and sensitivity to diversity issues.
- **Engagement Metrics:** Includes data on user interaction frequency, session lengths, and recurring usage, indicating the tool's utility and user reliance.

4.13 Review Frequency:

- **Continuous Monitoring:** Key performance indicators (KPIs) are monitored in real-time using automated systems to ensure immediate detection of any operational anomalies or shifts in performance standards.
- **Quarterly Reviews:** Detailed reviews are conducted every three months to assess comprehensive performance data, evaluate progress towards long-term goals, and identify areas for improvement.
- **Annual Audits:** An in-depth annual evaluation is conducted by an independent auditor to assess the AI's overall performance, compliance with legal and ethical standards, and alignment with DEIB objectives.

5. Updating Procedures for Justice AI

Maintaining the relevance and efficiency of Justice AI involves regular updates and methodological refinements:

5.1 Update Frequency and Type:

- **Regular Updates:** Minor updates, such as data refreshes and algorithmic adjustments to improve accuracy and reduce biases, are conducted on a monthly basis.
- **Major Releases:** Significant updates, including new features and major algorithmic overhauls, are planned on a semi-annual basis.

5.2 Responsibilities:

- **Development Team:** Responsible for designing and implementing updates. They work in close collaboration with the advisory board and subject matter experts to ensure that updates meet the required standards.
- **Data Science Team:** Focuses on integrating new datasets, refining data processing techniques, and recalibrating models to improve performance based on the latest research and feedback.

5.3 Testing and Deployment:

- **Pre-Deployment Testing:** Before any update is rolled out, it undergoes rigorous testing—both automated and manual. This includes regression testing to ensure new changes do not impair existing functionalities and new tests specific to the update.

- **Advisory Board Review:** The AI's advisory board, comprising experts in DEIB, AI ethics, and related fields, reviews major updates to ensure they align with ethical guidelines and meet performance standards.
- **Beta Testing:** Major updates are initially deployed in a controlled environment or to a beta tester group to gather real-world feedback and ensure there are no critical issues.

6 Daily Testing and Documentation by Advisory Board and Expert Teams

6.1. Daily Testing:

- **Routine Checks:** The expert teams perform daily evaluations of the AI's outputs for random queries to ensure consistent quality and unbiased performance.
- **Issue Tracking:** Any potential issues detected during these checks are logged in a detailed issue-tracking system and addressed according to their severity.

6.2 Documentation Process:

- **Performance Logs:** All tests, including daily checks, are systematically logged with details about the test conditions, outcomes, and any deviations from expected performance.
- **Change Documentation:** Any changes made to the system, whether they are minor adjustments or major updates, are thoroughly documented. This documentation includes the change's purpose, the implementation process, testing results, and approval status by the advisory board.
- **Audit Trails:** For transparency and accountability, all updates and testing activities are recorded in an audit trail, accessible by the advisory board and compliance teams to review adherence to procedural and regulatory standards.

Through systematic performance monitoring, routine updates, and rigorous daily testing overseen by a dedicated advisory board and expert teams, Justice AI ensures it remains a cutting-edge and trustworthy tool in combating bias and promoting fairness across various applications. This structured approach to performance evaluation, updating, and documentation not only enhances the AI's reliability but also builds user trust by maintaining high standards of transparency and accountability.

7. Ethical and Regulatory Compliance

- **Ethical Considerations:**
 - **Bias Mitigation:** (Purpose) To detail the specific strategies employed to mitigate bias within Justice AI. To include algorithmic adjustments, diversity in training data, or external audits.
 - **Privacy Measures:** (Purpose) To outline the measures in place to protect user data, adhering to privacy laws such as GDPR or CCPA.
- **Regulatory Adherence:**
 - **Compliance Checks:** (Purpose) To document regular compliance checks and any legal consultations done to ensure Justice AI meets all relevant regulations.

7.1 Ethical Considerations for Justice AI

Ensuring ethical operation of Justice AI involves rigorous measures across bias mitigation, privacy protection, and regulatory compliance. These components are essential to maintain user trust and legal conformity.

Bias Mitigation

7.2 Diverse Training Data:

- **Inclusive Data Sets:** Justice AI is trained on datasets specifically curated to represent a wide array of demographics, including underrepresented groups, to avoid perpetuating historical biases that are present in many conventional training datasets.
- **Continual Data Updates:** Regular updates to the training datasets are implemented to include new insights, perspectives, and emerging social dynamics, ensuring the AI's responses remain relevant and unbiased over time.

7.3 Algorithmic Adjustments:

- **Bias Detection Algorithms:** Advanced algorithms are utilized to identify and correct biases in both the training data and the AI's outputs. These include techniques like adversarial training, which helps the model learn to ignore irrelevant attributes such as race or gender.

- **Fairness Metrics:** Implementation of multiple fairness metrics to regularly evaluate the AI's decisions across different groups, ensuring no particular group is disadvantaged.

7.4 External Audits:

- **Independent Reviews:** Regular audits by third-party experts specializing in AI ethics are conducted to assess the AI's fairness and bias levels. These audits help validate internal evaluations and ensure that mitigation strategies are effective.
- **Transparency Reports:** Publication of transparency reports that detail the findings of these audits and the steps taken to address any issues identified, fostering accountability.

8. Privacy Measures

8.1 Data Anonymization:

- **Removing Identifiers:** Before processing, all personally identifiable information (PII) is removed or obfuscated from the data inputs to ensure that the privacy of individuals is maintained.
- **Encryption:** All data, both in transit and at rest, is encrypted using state-of-the-art cryptographic techniques to prevent unauthorized data breaches.

8.2 Compliance with Privacy Laws:

- **GDPR and CCPA:** Justice AI adheres to the General Data Protection Regulation (GDPR) and the California Consumer Privacy Act (CCPA), which provide guidelines on data privacy, user consent, data access rights, and data integrity.
- **User Consent:** Mechanisms are in place to ensure users provide informed consent for the collection and use of their data, including clear explanations of how their data will be used.

8.3 Data Minimization and Purpose Limitation:

- **Minimal Data Use:** Justice AI operates on the principle of data minimization, meaning only the data necessary for fulfilling the specific purposes of the AI is collected and processed.
- **Purpose Specification:** Data collected is strictly confined to the purposes specified at the point of collection, and not used beyond these defined parameters without additional user consent.

9. Regulatory Adherence

9.1 Compliance Checks:

- **Regular Assessments:** Ongoing assessments are conducted to ensure that Justice AI complies with all relevant local, national, and international regulations. This includes routine checks for updates in the regulatory landscape that might affect the operation of AI systems.
- **Legal Consultations:** Regular consultations with legal experts in technology and privacy law to interpret legislative changes and implement necessary adjustments in the AI's operational protocols.

9.2 Documentation and Record-Keeping:

- **Audit Trails:** Comprehensive records of all data handling activities, including data collection, processing, and sharing, are maintained to provide audit trails that support compliance checks.
- **Impact Assessments:** Regular Data Protection Impact Assessments (DPIAs) are conducted to evaluate the risks associated with data processing activities and mitigate these risks prior to launching new features or uses.

By implementing these strategic measures, Justice AI ensures that it not only adheres to the highest standards of ethical AI practice but also respects user privacy and complies with regulatory requirements. These efforts are critical in maintaining the integrity of Justice AI and upholding its commitment to fairness, privacy, and legal compliance, thus fostering a trustworthy relationship with all users and stakeholders.

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