- In the "Purpose" and "Scope" sections, the system goals are clearly described, but further emphasis can be placed on the alignment with business objectives. Consider adding "success criteria," such as user satisfaction and improvements in business operations efficiency, to better convey the expected outcomes after the system's implementation.
- In the functional requirements section, such as "Insurance Information Display," "Insurance Expiration Notifications," etc., each feature can be further detailed. It is recommended to add specific priorities (e.g., P0, P1) after each feature to help the development and testing teams better understand the order of implementation and the importance of the features.
- In the "User Interface" section, although some basic design principles are mentioned, such as consistency, simplicity, and responsiveness, the specific requirements for the interface could be further detailed. For example, you could define the structure of each page, the layout of UI elements, and the smoothness of user interactions.
- In the performance requirements section, response time and throughput standards are provided, but it is recommended to include more load testing scenarios and performance benchmarks. For example, how the system should maintain stability under high concurrent user access and how to monitor and optimize performance bottlenecks.
- In the "Data Security and Privacy Protection" section, although encryption and authentication mechanisms are mentioned, the security requirements could be further expanded to include multi-layered security protections, such as preventing SQL injection, cross-site scripting attacks, etc. Additionally, you could further elaborate on the compliance requirements for privacy protection (e.g., GDPR, HIPAA).