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SRS Table

| Functional | Non Functional |
|---|---|
| Disease prediction, Nearby doctor Recommendation, Health Tracking, Registration & Verification, Future Disease Prediction | Performance, Security, Scalability, Usability |

Comparison matrix with different models

| Priority | Criteria | Waterfall | V- Shape | Iterative | Spiral | Agile | Prototype |
|------------------|----------------------------|-----------|-----------|-----------|-----------|----------|-----------|
| 5 | Well known requirement | Yes | Yes | No | No | No | No |
| 3 | Technological knowledge | Yes | Yes | No | No | No | No |
| 6 | Efficiency | No | Yes | Yes | Yes | No | Yes |
| 4 | Risk analysis | No | No | Yes | Yes | No | No |
| 5 | User testing ability | No | Yes | Yes | No | Yes | Yes |
| 5 | Dependability and Security | Yes | Yes | No | Yes | No | No |
| 2 | Time consuming | No | No | No | Yes | Yes | Yes |
| Total- 30 | Over all | 13 | 24 | 15 | 17 | 7 | 13 |