

SWOT ANALYSIS

Railway reservation system

STRENGTHS

- Saves Manual effort
- Saves Errors
- Prevents double booking
- Simple and easy to use

WEAKNESSES

- Limited functionality
- Less secure system
- Static database used

OPPORTUNITIES

- Hosting server online
- 2 Factor authentication
- Dynamic database
- Payment and UPI Gateway
- UI Enhancement

THREATS

- Fake booking / hacking into systems
- Security of application has to be enhanced by encryption