

SCORIFY – Cricket Score Monitoring Application

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Abstract- SCORIFY is a simple and easy-to-use app built to enhance the experience of cricket fans and local match organizers. It offers live match updates, player stats, and detailed match insights in real-time. Designed especially for community or local matches, SCORIFY provides a distraction-free and pleasant user experience with a clean and smooth interface. This paper walks through how the app was conceptualized, designed, and improved based on feedback, and highlights its potential to transform the way grassroots cricket is followed.

Keywords- Cricket, Live Score, Mobile App, Match Tracking, User Interface

I. INTRODUCTION

Cricket holds a special place in the hearts of millions, especially in countries like India. While professional matches enjoy full media coverage and advanced scoreboards, local matches often lack proper tools for fans to follow in real-time. SCORIFY was created to solve this problem. It's a user-friendly app that makes scoring and viewing community matches easy and fun. Whether you're updating the score or following your team, SCORIFY keeps you connected to the action.

II. IDENTIFY, RESEARCH AND COLLECT IDEA

While researching, we explored many popular scoring apps and found that most of them were designed for professional use. They were often complex and not suited for casual or local tournaments. That's when we decided to focus on building something simple and helpful for grassroots cricket. We studied ScoreMan, used resources from GeeksforGeeks, and reviewed existing scoreboards to brainstorm features that are practical and easy to use, even for people with minimal technical knowledge.

III. WRITE DOWN YOUR STUDIES AND FINDINGS

As we turned our ideas into a working app, we broke the development process into clear stages:

- User Login & Sign-Up: Users can create accounts to access their dashboard and personalize their experience.
- Match Setup: Scorers can input team names, toss result, overs, and generate a unique match code to share with viewers.
- Live Match Updates: Scores are updated instantly, and everyone with the match code can see the game progress live.
- Multi-Match Dashboard: Viewers can follow more than one match at a time with a simple and intuitive dashboard.
- Easy-to-Use Interface: Designed for all ages, the app is clean, responsive, and works on most devices.
- Safe Data Handling: User and match data are stored securely, with plans for even better safety and privacy.

IV. GET PEER REVIEWED

Once we completed our first version, we ran a test match and let our classmates and mentors try the app. They gave us helpful suggestions—like making the interface more intuitive and adding a dashboard to easily switch between matches. Their input gave us the confidence to fine-tune SCORIFY further and make it even better.

V. IMPROVEMENT AS PER REVIEWER COMMENTS

Based on feedback from our reviewers, we introduced several updates:

- Simplified the home screen for faster navigation
- Added indicators to show if a match is Live, Paused, or Completed
- Improved score entry to prevent mistakes during live matches
- Allowed users to easily switch between multiple games
- Added stronger validation during sign-up and match creation

These changes made the app smoother and more dependable during live games.

VI. CONCLUSION

SCORIFY brings organization, visibility, and fun to local cricket tournaments. With live match updates, a clean interface, and support for multiple matches, it changes how people experience community-level cricket. In the future, we plan to include smart insights, match commentary, and cloud storage to take the app even further. SCORIFY has great potential to become a go-to platform for local leagues and fans everywhere.

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