**Yallakora Application Test Plan**

**Introduction:**

Yallakora is a football news Application which show all local and international football news and matches’ times.

| **Items in a Test Plan Template** | **What do they contain?** |
| --- | --- |
| **Scope =>** | * Check that Home page contains three parts at the top the recent news then today matches then important news. * Check that scrolls down to the end of each part and click for example all matches shows all matches. * Check that all news is clickable. * Check that you can navigate between news at the first part. * Check that it navigates between tabs successfully (Home, Matches, Champions, Your teams, and News). * In Matches tab check that you can select a specific day from calendar to see the matches at this day. * Check that in Matches tab you can see the live matches now. * Check that each cup of champions is clickable and shows all details about this cup. * Check that in Your teams tab you can add your teams to get their matches and you can also update your teams list. * Check that News tab show recent football news and other sports news. |
|  |  |
| **Out of scope =>** | All External links which included in the App are out of scope |
|  |  |
| **Assumptions =>** | All the conditions that need to hold true for us to be able to proceed successfully  The team consists of two backend developers, two mobile developers, and two testers. |
|  |  |
| **Schedules =>** | Test Scenario prep takes 5 Hours |
|  | Test Documentation- test cases/test data/setting up environment takes 7 Hours |
|  | Test Execution 5 Hours |
|  | Three Test Cycles |
|  | Start and End date for test cycle 10June to 13June  Then retest from 15June to 16June  Then final test from 17June to 19June |
|  |  |
| **Roles and Responsibilities =>** | Tester A to test Home, Matches, and champions.  Tester B to test Your teams, News, and navigation between all tabs. |
|  |  |
|  |  |
| **Deliverables =>** | Test Cases Document ready at 13June  Bugs reports ready at 16June. |
|  |  |
| **Environment =>** | Client and Server for backend development  Android device with android 9 version or above. |
|  | The Testing Team Lead is the one who will be responsible for solving any problem testing team will face. |
|  |  |
| **Tools =>** | JIRA for bug tracking |
|  | Postman for API testing |
|  |  |
| **Defect Management =>** | Bugs if it in APIs will be reported to backend developers otherwise it will be reported to mobile developers. |
|  | Reporting on Jira with all details of the bug to reproduce and supported with screenshots or video whatever is more suitable. |
|  |  |
| **Risks and Risk Management =>** | Risks  Losing any member of development team.  Losing any of Hardware environment. |
|  | Risk mitigation plans  In case of losing any member of team we will concentrate on the most important parts to be done.  In case of losing any of Hardware we can rent the needed part or use any cloud solution, |
|  |  |
| **Exit criteria =>** | Stop testing when 95% of Test cases are done. |