

# **Project Proposal**

## **Software Project Lab - 2**

Submitted to

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Submitted by

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**Institute of Information Technology**

**University of Dhaka**

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Institute of Information Technology

University of Dhaka

Subject: Approval of project proposal.

Dear Sir,

By stating above matter, we would like to present the project proposal.

The purpose of this proposal document is to explain the project. We hope you can go through this document and leave a signature if you are agreed with the idea. Please notice if modification is needed.

Your Sincerely,

Md Abdullah Al Hadi — BSSE 0823

Obaidur Rahman — BSSE 0830

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Student's signature

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Supervisor's signature

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## **1. Introduction**

Sports is great source for our recreation. We all have some favorite games and we want to be updated regarding those games. Sometimes we do not get the chance to enjoy live match. So, we want to know the happenings in that game. Many time we find this task tiresome as we ask result of the match to our friends or other people. Sometimes we don't get the update of matches or leagues. We might think that there should be a person who will do this tiresome work and so we will try to make this happen. This application will make all these enquiries interesting. This can be done by analyzing a set of news and group them into a related group statistically. Analyzing the news will be like using titles of the news and grouping the news with related titles. By this technique, application will be able to give news from various source to the user.

## **2. Objective**

People who are busy in work or other activities will able to know detail about the game he missed last night. It will also inform about any transfer information and any bidding for any league. As one cannot make a conclusion only by reading one or two newspapers, this application will show news from various newspaper on a specific topic. User will also find news of local league and local players update. Besides selecting any specific topic, it will show top stories to user.

## **3. Rational**

There are many people who love various games and try to keep updated with their favorite team. But it is somewhat tedious to find out your team's last game's statistics or news. Even if one wants to know update about their favorite player, they find it very tedious grabbing the proper news from authentic newspaper. Also, local news doesn't attract our attention and so we do not take the tiresome work. This application will make all these works very easy and user will find searching news related to games very interesting.

## **4. Project Description**

This app will hold some interesting features. It will give options to the user to know in which game he/she is interested. User can also search specific player by their name to get updates. If user wants to know about any previous match, he/she can search with the team name or by league name. If user wants to know his favorite team's match summary with a specific opponent, this application will grab the relevant news for the user. There will be an option for local games. This will give news for local league. If user wants to get news from a specific source, he will also be able to do that.

## **5. Scope of Development**

This app will only get news regarding games and sports. User won't find news related to politics, economics, entertainment, technology, science, health and others. The application itself will not provide any video regarding any match.

## **6. Stakeholders Description**

Users will be our main stakeholders. They will clearly be able to inform us about problems regarding this issue.

## **7. References**

[http://data-art.net/news\\_cluster/](http://data-art.net/news_cluster/)