

## DESCRIZIONE GENERALE

Ruolo

Il nostro sito permette di proporsi e/o cercare altri membri per formare un nuovo gruppo musicale o cambiare la composizione di un gruppo già esistente.

### Ruoli previsti e funzionalità ad essi offerte:

- Amministratore: ha accesso a tutte le impostazioni del sito, può rimuovere i profili degli utenti che si comportano in modo scorretto
- Utente normale: può cercare altri utenti nella mappa e proporsi per entrare in un gruppo. Se non fa parte di un gruppo può scegliere di diventare Utente Leader
- Utente leader: può inviare richieste ad altri utenti e/o accettare le loro proposte, cedere il posto di leader a un altro membro o eliminare un membro dal gruppo

Per gli utenti non registrati non è prevista nessuna funzionalità. Gli utenti registrati, sia normali sia leader, possono cercare altri membri e gruppi sul territorio che soddisfino determinate caratteristiche.

### Modalità di accesso:

- Accesso locale: l'utente inserisce le sue informazioni direttamente sul sito
- Accesso tramite Google +, con l'utente che dà il suo consenso al trattamento dei propri dati

### Descrizione dati gestiti:

Il sito gestisce dati riguardo le seguenti entità:

- Utente: al momento della registrazione l'utente inserisce le sue credenziali, ovvero nickname, email, data di nascita, password (a meno che non acceda tramite google+). Per ogni utente viene indicata la località di residenza, la funzione che assume o vuole assumere in un gruppo (es. chitarrista, cantante, ecc.), se è leader o meno, se al momento fa parte di un gruppo o meno e se si quale gruppo
- Gruppo, per il quale sono indicati il numero di membri (compreso il leader), il leader e la lista degli altri membri, luogo-prove (di default la località del leader), data di fondazione, se il gruppo è in cerca di nuovi membri o no

### Interazione con servizi esterni:

Come servizio REST esterno sono utilizzate le API di Google Maps per individuare la posizione degli altri membri sul territorio.

# User Stories

## Unregistered User

1. As an Unregistered User I want to sign up with my e-mail so that I can become a User.
2. As an Unregistered User I want to login with Facebook so that I can become a User.
3. As an Unregistered User I want to have a page so that I can get info about the application.
4. As an Unregistered User I want to have a page so that I can get info about contacts.
5. As an Unregistered User I want to have a page so that I can get soccer's teams info.

## User

6. As a User I want to have settings so that I can login with two factors.
7. As a User I want to have settings so that I can delete my account.
8. As a User I want to have settings so that I can change my e-mail.
9. As a User I want to have settings so that I can change my password.
10. As a User I want to have settings so that I can change my username.
11. As a User I want to have profile so that I can set description about myself.
12. As a User I want to have profile so that I can set my favourite team.

13. As a User I want to have profile so that I can share my day's score on my Twitter profile given I'm authenticated on Twitter.
14. As a User I want to have a homepage so that I can visualize a list of the all leagues.
15. As a User I want to have a searchbar in the homepage so that I can search for a specific league.
16. As a User I want to have an info-page so that I can get details about a league.
17. As a User I want to join a league so that I can become a player.
18. As a User I want to create my league so that I can become a President.
19. As a User I want to have settings so that I can reset my password with email.

## Player

20. As a Player I want to have a list of all soccer's player so that I can create my team.
21. As a Player I want to have a calendar so that I can see the schedule.
22. As a Player I want to have league's homepage so that I can get reminders about soccer's results.
23. As a Player I want to have a page so that I can get reminders about day's ranking.
24. As a Player I want to have a page so that I can get reminders about league's ranking.
25. As a Player I want to select some players of my team so that I can insert formation.

26. As a Player I want to have a page so that I can get reminders about day's formation of all players.
27. As a Player I want to have settings so that I can unsubscribe from my league.
28. As a Player I want to have league's homepage so that I can get reminder about additional information written by president.
29. As a Player I want to have a link so that I can see other Players profile.

## President

30. As a President I want to have special settings so that I can calculate day's scores.
31. As a President I want to have special settings so that I can write additional information about my league.
32. As a President I want to have special settings so that I can add bonus or malus to player's scores.
33. As a President I want to have special settings so that I can close registration to the league.
34. As a President I want to have special settings so that I can change President of my league.

## Admin

35. As an Admin I want to have setting so that I can login with two factors
36. As an Admin I want to have special settings so that I can delete Users.
37. As an Admin I want to have special privileges so that I can see all profiles of all Users.

38. As an Admin I want to have special settings so that I can change President of a league.
39. As an Admin I want to have special settings so that I can read xlsx files and upload soccer's players in the database.
40. As an Admin I want to have special settings so that I can read xlsx files and upload soccer's players' votes in the database.
41. As an Admin I want to have special settings so that I can update soccer's player value.
42. As an Admin I want to use Google Calendar so that I can handle events' calendar.
43. As an Admin I want to have special settings so that I can delete a league if it is empty.

**MOCKUP**

Sign Up

http://localhost:3000/users/sign\_up

# Sign Up

Email

Username

Password

Favourite Team

Milan	▼
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Signup

Log In

Sign In with Facebook

Log In



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http://localhost:3000/users/sign\_in

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## Log In

Email

Password

Login

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# STORYBOARD

