User Stories in project planning

# **Main Story**

“As a [FMA enthusiast and practitioner], I [want to be able to find other FMA practitioners where they are], [so that we can connect socially and practice our sport together].”

# **Acceptance Criteria**

“As a [FMA enthusiast and practitioner],

- I [want to be able to search with a **zip code**], [so that I can find results **in a certain radius**].”

“As a [FMA enthusiast and practitioner],   
- I [want to be able to search specifically], [so that I can find **clubs, schools or events** in certain radius].”

“As a [FMA enthusiast and practitioner],   
- I [want to be able to **refine search results**], [so that I can find exactly what I want].”

# **Tasks for Stories**

## Research and Learning

* Find data for the application
* Learn new technologies to be able to build the application

## Front-end Design and Build

* Design the front-end look and feel
* Build the front-end components

## Data and Database

* Build database
* Import data into Database
* Test DB and dataset
* Create database scripts to manipulate data

## Back-end development

* Find zip code API
* Add longitude and latitude to the database locations
* Compare data base zip codes to zip code search
* Output results
* Refine search results
* Build email responder for forms
* Create contact form response
* Create “Add Content” for response

## Future Development options

* Add a logo or image for each club / event
* Add news items
* Current news section
* Sponsor advertisements
* Registered Users Only Section
* User Login
* Online Database interface for CRUD
* Paid / Subscription section
* Store section for vendors

# **Database Information**

## **﻿List of venues**

What style

Venue Address -- Street, state, zip

contact information – Phone, email, website url

## **List of events**

what style

Venue Address -- Street, state, zip

contact information – Phone, email, website url

## **Search**

search by type of fighting style

Arnis, Eskrima, Kali

search by state

search within a certain zip code radius?

## **Sign-up your club / event**

Name of club / school / event

fighting style

club / school / event details

Address -- Street, state, zip

Contact person – Phone, email, website url

## **Existing examples**

https://www.martialartnearyou.com/filipino-martial-arts-classes

http://www.myfma.net/

*MARTIAL ARTS INTERNATIONAL FEDERATION (MAIF)*

*Panamerican Office: 3816 Bellingham Drive, Reno, Nevada 89511 ​USA*[*https://www.maifhq.org/contact-us.html*](https://www.maifhq.org/contact-us.html)

*United States Martial Artist Association*

*website:* [*www.unitedstatesmartialartistassociation.net*](http://www.unitedstatesmartialartistassociation.net)

*ADDRESS 2 Postwood Drive, Palm Coast, FL 32164*

*EMAIL rankinmartialarts@msn.com*

*CALL US 301-524-7819*

*UNITED STATES MARTIAL ARTS FEDERATION (USMAF)*  
The National Coalition of Martial Artists Across The USA  
USMAF National Office: 3816 Bellingham Drive - Reno, NV 89511   
Official Website: [www.usmaf.org](http://www.usmaf.org/)  • Email: [natlhq.USMAF@gmail.com](mailto:natlhq.usatkj@gmail.com)  • Phone: 775.851.8875

Nubreed Martial Arts Academy

150-43 14th Ave, Whitestone, NY 11357, USA

info@nubreedmartialarts.com

<http://www.nubreedmartialarts.com>

Call (718) 747-2550

DELMAR, MICHAEL (PRESIDENT, DIRECTOR)

FILIPINO MARTIAL ARTS ASSOCIATION OF HAWAII (FMAAH)

HAWAII DOMESTIC NON-PROFIT CORPORATION

Address: 528 Ihe St, Honolulu, HI 96817

The United States Martial Arts Association (USMAAUSMA National Office:  
1000 Cordova Place, Suite 505  
Santa Fe, NM 87505  
Phone: (402) 250 4618

Executive Director L. Herschel: ExecutiveDirector@mararts.org

UNITED STATES KALI ASSOCIATION INCORPORATED

Comjuka-Kali Systems Headquarters

The Queen of Filipino Martial Arts, Tuhon Gaudiosa Ruby

Grandmaster & Founder of the Comjuka-Kali Systems

Founder of the Filipino Martial Arts Hall of Fame & the FMA Hall of Fame Museum

12740 Caroline May CT., El Paso, Texas 79938

Tuhon Gaudiosa Ruby & Manong Guro Gary Ruby email: [punonggurogaryruby@gmail.com](mailto:punonggurogaryruby@gmail.com)

School: Plexblades FMA Blades & Training

Address: Greensboro, North Carolina USA

Contact: Mr. Jerry Winnett

Tel: (336) 454-3033

Jwinnett@northstste.net

Independent Charter

School: King Tigers Academ

Address: Charlotte, North Carolina USA

Contact: Mr. Terrance Evins

Tel: 704-717-0903

kingtigertkd@carolina.rr.com

[www.kingtigertkdnorth.com](http://www.kingtigertkdnorth.com)

School: Martial Arts International

Address: Bellevue, Nebraska USA

Contact: Ms. Damara Carter

Tel: (402) 291-4500

Office@MartialArtsInternational.com

[www.MartialArtsInternational.com](http://www.MartialArtsInternational.com)

School: East Coast Martial Arts

Address: Annapolis, Maryland USA

Contact: Mr. Tommy Lee

Tel: (410) 268-1508

Tommy@MartialArtsSuccess.com

[www.EastCoastMartialArts.com](http://www.EastCoastMartialArts.com)

School: Swanson’s Tae Kwon Do

Address: Lincoln, Nebraska

Contact: Mr. Jason Swanson

Tel: (402) 405-5964

[GSwansonTKD@nebrr.com](mailto:GSwansonTKD@nebrr.com)

School: Daniel Quest

Address: Oronoco Minnesotta ,United States

Contact: Mr. Daniel Quest

Tel: (865) 235-8888

Website: [www.danielquestfma.wordpress.com](http://www.danielquestfma.wordpress.com)

UNITED STATES KALI ASSOCIATION INCORPORATED