

# StarterShack

Tournament scoring system

# About Me

PAGA member since 2012

BS in Computer Science & Mathematics (1989)

Past employers: DoD, Born Consulting, Adobe

Currently: Software Architect for TED (46M views per week)

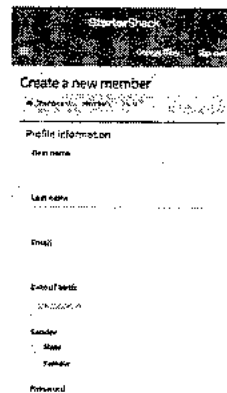
Why am I doing this?

# General Features

Only a web browser required

Roles-based permissions

Mobile-friendly (no application install needed)



# Members

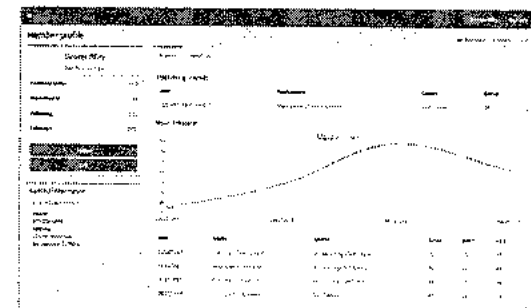
A member's handicap and round history are viewable by all

Filter by name or club

Members can edit their own information

"Follow" other players (future)

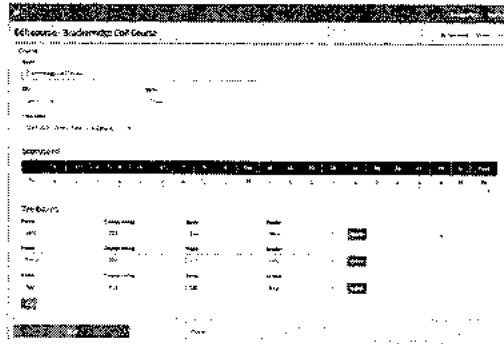
Graphs of scoring history



# Courses

Courses are manually input due to course database licensing

In future, scoring systems will most likely obtain course information from USGA Handicap service



# Tournaments

Support for multi-round tournaments. Winners by round and overall

Filter results by handicap flights

Determines "skins" by round

A screenshot of a tournament results table titled "Score: Classic Tournament (2013/2017)". The table has columns for "Player", "Round 1", "Round 2", "Round 3", "Round 4", "Total", "HCP", and "Skins". The "Skins" column shows the number of skins won by each player in each round. The table lists several players, including "Tommy Fleetwood" and "Gary Player".

# Demo

# Handicaps

2 options for handicap computation:

Build it myself. Will not be officially USGA sanctioned HDCP

Integrate with the USGA handicap "computation service" (2019)

# Support

Propose a tiered support model

PAGA appointed tier 1 support persons

I will handle escalated issues as quickly as possible

I will do my best to support the software, fix bugs, and add features when necessary.

System will be hosted on a cloud-computing platform with 99.999% uptime (Heroku)

# Cost

\$3.25/member annually

# Transition Tasks

Migrate subset of data from Handicomp

Run in-parallel tests during tournament w/ SAPAGA to verify accuracy and provide feedback for improvements

Provide online training session to tournament directors and administrators

Club administrators to assign roles to personnel within their own clubs