

A CORE SET* OF DESIGN DELIVERABLES AUGMENTED BY AN À LA CARTE MENU OF **ADDITIONAL CREATIVE SERVICES DRIVE OUR REPEATABLE, YET CUSTOMIZED PROCESS UNIQUELY TAILORED TO EACH ENGAGEMENT.**



UX & DESIGN PROCESS

AS WE PROGRESS THROUGH THE DISCOVERY PHASE, WE WILL **RECOMMENDASET OF DELIVERABLES DESIGNED TO CREATE THE OPTIMAL USER** EXPERIENCE







VISION & GOALS* STAKEHOLDER INTERVIEWS CURRENT STATE & ANALYTIC ANALYSIS COMPETITIVE ANALYSIS

USER TYPES & USE CASES CONTENT STRATEGY WORKFLOWS* WIREFRAMES*



USER TESTING CREATIVE TREATMENTS* FULL CREATIVE* INTERACTIVE PROTOTYPES*



DISCOVERY

VISION & GOALS **STAKEHOLDER INTERVIEWS CURRENT STATE & ANALYTIC ANALYSIS COMPETITIVE ANALYSIS**



USER TYPES & USE CASES CONTENT STRATEGY WORKFLOWS WIREFRAMES



USER TESTING CREATIVE TREATMENTS FULL CREATIVE INTERACTIVE PROTOTYPES



DOCUMENT THE VISION AND GOALS FOR EACH **APPLICATION WITHIN** THE ENGAGEMENT.



DISCOVERY

VISION & GOALS STAKEHOLDER INTERVIEWS **CURRENT STATE & ANALYTIC ANALYSIS COMPETITIVE ANALYSIS**



USER TYPES & USE CASES CONTENT STRATEGY WORKFLOWS WIREFRAMES



USER TESTING CREATIVE TREATMENTS FULL CREATIVE INTERACTIVE PROTOTYPES



THIS IS YOUR STORY. WE'RE HERE TO HELP YOU TELL IT IN THE BEST WAY POSSIBLE.



DISCOVERY

VISION & GOALS STAKEHOLDER INTERVIEWS COMPETITIVE ANALYSIS



USER TYPES & USE CASES CONTENT STRATEGY WORKFLOWS WIREFRAMES



USER TESTING CREATIVE TREATMENTS FULL CREATIVE INTERACTIVE PROTOTYPES



CURRENT STATE & ANALYTIC ANALYSIS ··· EVALUATECUR ENT STATE AND ALL AVAILABLE DATA TO MAKE **RECOMMENDATIONS FOR MOVING FORWARD.**



DISCOVERY

VISION & GOALS STAKEHOLDER INTERVIEWS CURRENT STATE & ANALYTIC ANALYSIS COMPETITIVE ANALYSIS



USER TYPES & USE CASES CONTENT STRATEGY WORKFLOWS WIREFRAMES



USER TESTING CREATIVE TREATMENTS FULL CREATIVE INTERACTIVE PROTOTYPES



UNDERSTAND THE BASELINE, DETERMINE **KEY DIFFERENTIATORS**



DISCOVERY

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USER TYPES & USE CASES CONTENT STRATEGY WORKFLOWS WIREFRAMES



USER TESTING CREATIVE TREATMENTS FULL CREATIVE INTERACTIVE PROTOTYPES



WHO ARE THE USERS FOR EACH APPLICATION AND WHAT ARE THEY USING IT TO ACCOMPLISH?



DISCOVERY

VISION & GOALS STAKEHOLDER INTERVIEWS CURRENT STATE & ANALYTIC ANALYSIS COMPETITIVE ANALYSIS

CONCEPTION

USER TYPES & USE CASES CONTENT STRATEGY · WORKFLOWS **WIREFRAMES**

EXECUTION

USER TESTING CREATIVE TREATMENTS FULL CREATIVE INTERACTIVE PROTOTYPES

HOW MUCH CONTENT IS **REQUIRED? HOW IS IT** ORGANIZED?WHERE IS IT **COMING FROM?**



DISCOVERY

VISION & GOALS STAKEHOLDER INTERVIEWS CURRENT STATE & ANALYTIC ANALYSIS COMPETITIVE ANALYSIS



USER TYPES & USE CASES CONTENT STRATEGY WORKFLOWS **WIREFRAMES**



USER TESTING CREATIVE TREATMENTS FULL CREATIVE INTERACTIVE PROTOTYPES

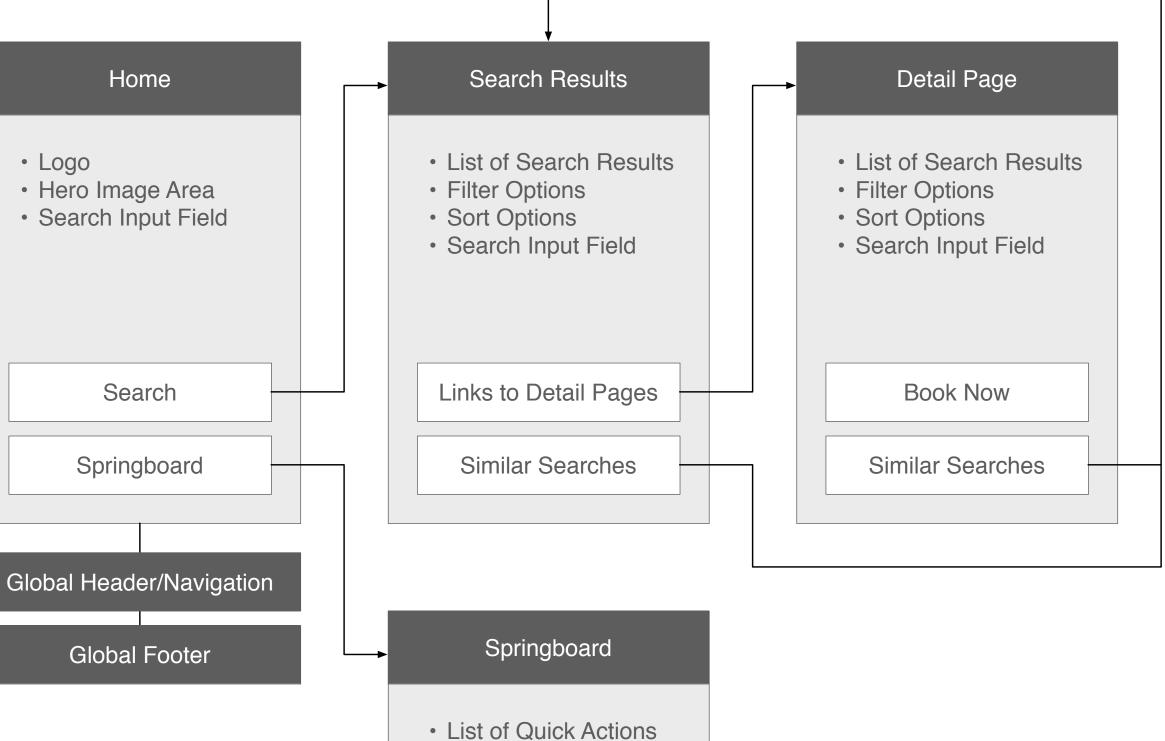
DESIGN THE INFORMATION **ARCHITECTURE (HIERARCHY OF HOW THE SCREENS ARE** CONNECTED)



Key:

| | |
|--|---|
| Screen Name | Home |
| Item on screenItem on screenItem on screen | Logo Hero Image Area Search Input Field |
| Link Off Page | |
| Link Off Page | Search |
| Link Off Page | Springboard |
| | |
| | |
| | |

Global Footer





DISCOVERY

VISION & GOALS STAKEHOLDER INTERVIEWS CURRENT STATE & ANALYTIC ANALYSIS COMPETITIVE ANALYSIS



USER TYPES & USE CASES CONTENT STRATEGY WORKFLOWS WIREFRAMES



USER TESTING CREATIVE TREATMENTS FULL CREATIVE INTERACTIVE PROTOTYPES



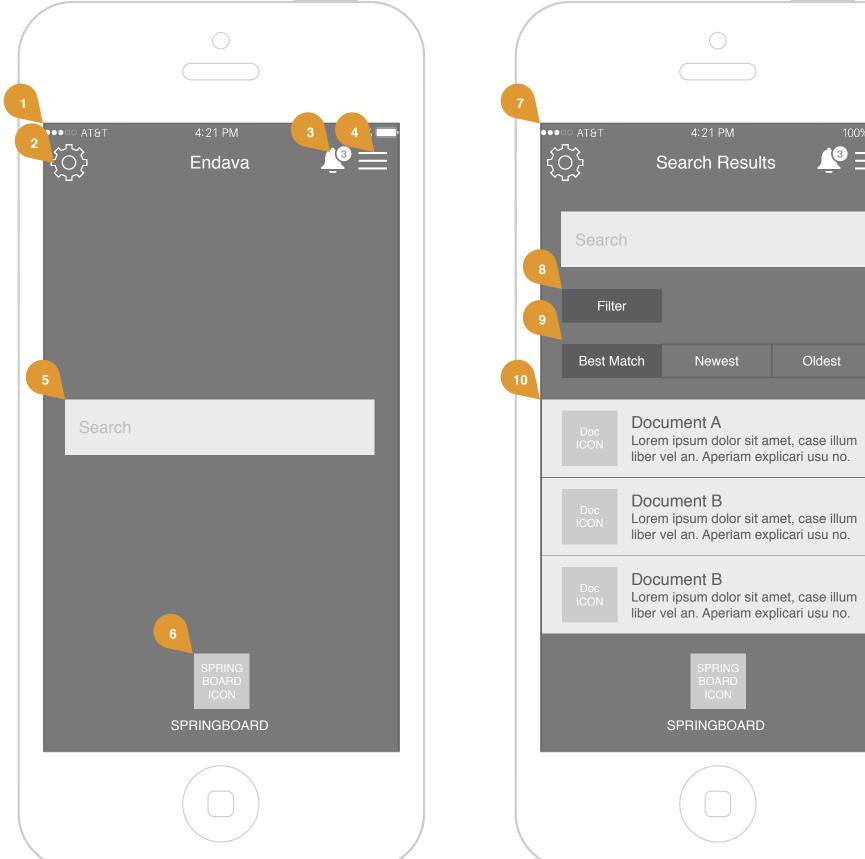
THE DESIGN OF THE INDIVIDUAL SCREENS. SHOWING ALL CONTROLS AND CONTENT (NOT FINAL **AESTHETICS)**.

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WIREFRAMES

| 4:21 PM earch Results | 100% 💻 |
|--------------------------|--------|
| | |
| Newest | Oldest |
| | |

Annotations



This is the screen that is shown when a user launches the app.

Settings Icon (Req #3.8)

Tapping this icon will open the Settings screen (see page 5).

Notifications Icon (Req #3.9)

Tapping this icon will open the Notifications flyout (see page 6). A numbered badge will show the number of new notifications.

Menu Icon (Req #3.8)

Tapping this icon will open the Menu (see page 7).

Search Field (Req #4.4)

Users can type search terms into this field. Tapping "return" on the keyboard or tapping the search icon after entering in search terms will initiate the search.

Springboard Button (Req #5.5)

Tapping this button will open the Springboard screen (see page 8).



Search Results Screen

This screen shows the search results.

Filter Button (Req #8.7)

Tapping this button opens the Filter menu (see page 9) where the user can filter the displayed search results.

Sort Options (Req #8.8)

The user can sort the search results by "Best Match" (see technical specification for algorithm details), "Newest," and "Oldest." "Best Match" is default.

Search Result (Req #9.1)

Each search result shows a document type icon, document name, and short description.

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DISCOVERY

VISION & GOALS STAKEHOLDER INTERVIEWS CURRENT STATE & ANALYTIC ANALYSIS COMPETITIVE ANALYSIS



USER TYPES & USE CASES CONTENT STRATEGY WORKFLOWS WIREFRAMES

EXECUTION

USER TESTING CREATIVE TREATMENTS FULL CREATIVE INTERACTIVE PROTOTYPES



VALIDATION OF ALL DESIGN DECISIONS. ITERATION TO ENSURE OPTIMAL USER EXPERIENCE.



DISCOVERY

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USER TYPES & USE CASES CONTENT STRATEGY WORKFLOWS WIREFRAMES

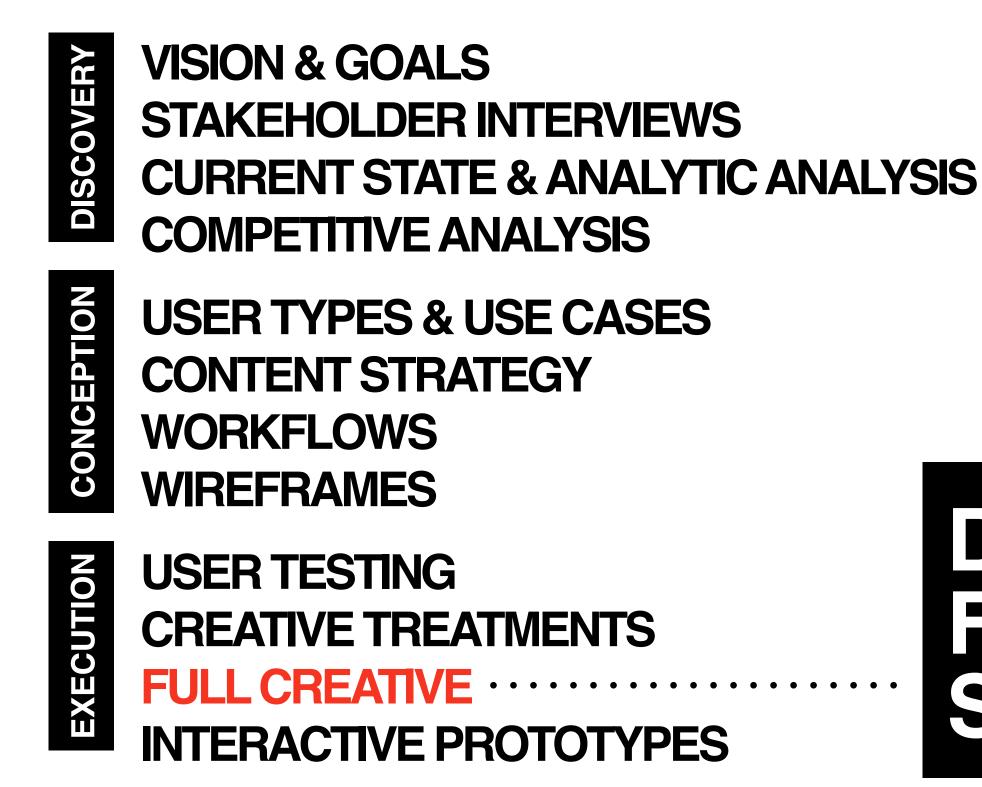


USER TESTING CREATIVE TREATMENTS FULL CREATIVE INTERACTIVE PROTOTYPES



DESIGN MULTIPLE 'LOOK AND FEEL' OPTIONS.







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DESIGN FINAL LOOK AND FEEL FOR EACH CORE SCREEN AND TEMPLATE.



DISCOVERY

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USER TYPES & USE CASES CONTENT STRATEGY WORKFLOWS WIREFRAMES



USER TESTING CREATIVE TREATMENTS FULL CREATIVE INTERACTIVE PROTOTYPES ·····



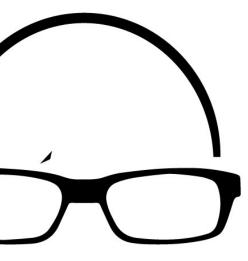
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VALIDATE FINAL DESIGNS WITH STAKEHOLDERS AND/ OR USERS.



MEETING YOUR OPERATIONAL NEEDS











GOAL

THIS PROJECT SEEKS TO IMPROVE THE **US OPEN'S DIGITAL PRESENCE** FOCUSING ON SCALABLE, **EPENDABLE ARCHITECTURE** FACILITATING THE ULTIMATE USER **EXPERIENCE ACROSS ALL DÉVICES AND CHANNELS**



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OUR VISION IS A UNIFIED, EFFECTIVE WEB PRESENCE, WITH MODERN VISUAL DESIGNS THAT ENCOURAGE POSITIVE AND



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HERE ARE THE **HIGH-LEVEL OBJECTIVES.**









IMPLEMENT A DIGITAL STRATEGY THAT CATERS TO ALL FANS REGARDLESS OF THEIR CHANNEL OR DEVICE, TAKING ADVANTAGE OF THE USAGE TRENDS FOUND IN THE AFFLUENT USER BASE.







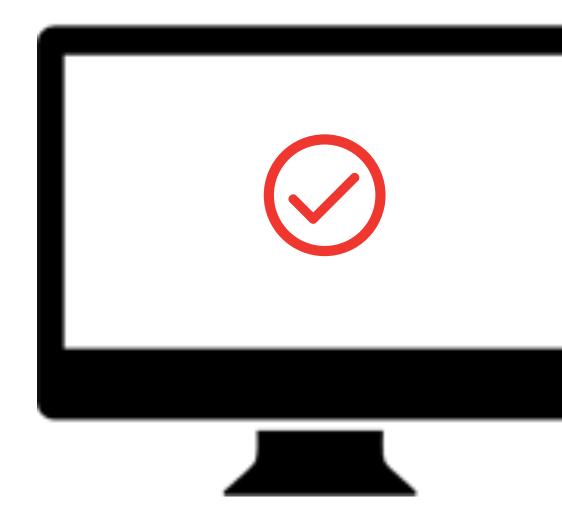
UPDATE TO A MODERN DESIGN, TYING INTO SOCIAL FEEDS AND API'S FROM OTHER SYSTEMS.



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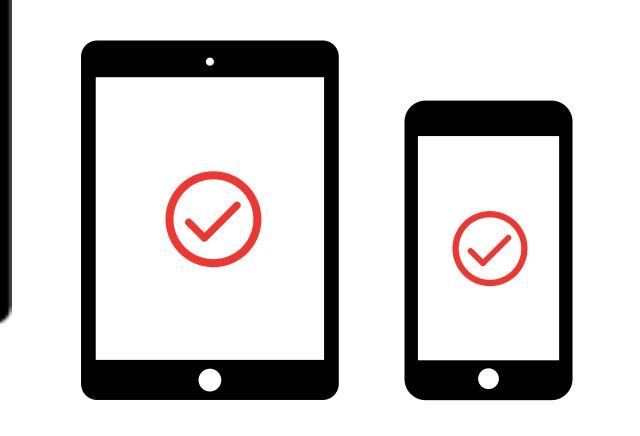
HIGHLIGHT THE GOLF COURSE (VIRTUAL COURSE TOUR VIA DRONE, GPS LOCATION BASED INTERACTION), LEADERBOARD, SHOP, NEWS, AND STATISTICS.





LOGICALLY ORGANIZE STRATEGY ACROSS DEVICE TYPES AND USAGE SCENARIOS, PROVIDING MAXIMUM VALUE TO ALL USERS AND HELPING USGA HARNESS GOLFERS' INFORMATION AND DATA.









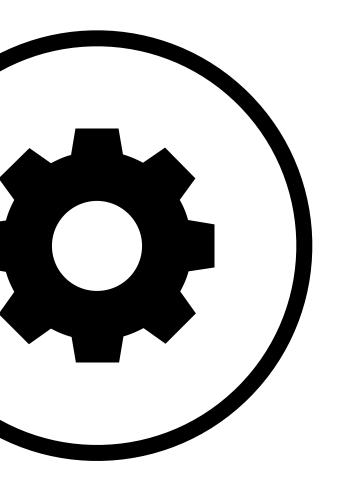
RESULTING INFORMATION AND DATA CAN ASSIST USGA IN CREATING MORE MEANINGFUL INTERACTIONS.





PROVIDE ROBUST ARCHITECTURE, HOSTING, AND 24/7 EVENT SUPPORT.

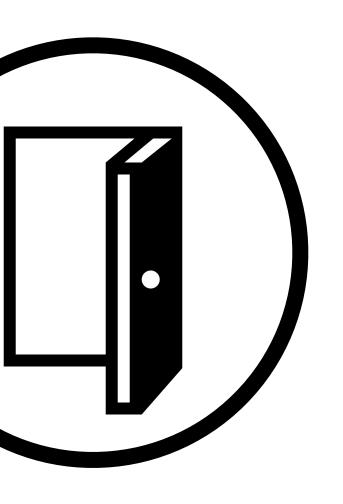






USE BUSINESS AND USER RESEARCH TO EXPLORE AND IDENTIFY C MER NITES FOR THE USGA AND YOUR PARTNERS AND SPONSORS







EUROPEAN TOUR





THE COMPETTION









THE MASTERS IS WIDELY CONSIDERED ONE OF THE MOST HISTORICAL AND ICONIC GOLF EVENTS IN THE US.







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CPEN **SOLF**



THE EUROPEAN TOUR IS THE PRIMARY GOLF TOUR IN EUROPE, OPERATING THE EUROPEAN SENIORS TOUR, CHALLENGE TOUR AND THE ELITE







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CPEN **SCOLF**



THE PGA TOUR ORGANIZES AN ANUAL SERIES OF FLAGSHIP GOLF EVENTS IN THE US.









OPEN SOLF



THE OPEN IS THE OLDEST OF THE FOUR GOLF MAJOR CHAMPIONSHIPS AND THE ONLY TO BE HOSTED OUTSIDE OF THE UNITED STATES.







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CPEN **SOLF**



GOLF CHANNEL IS A CABLE AND SATELLITE NETWORK DEDICATED TO GOLF COVERAGE. IT IS CURRENTLY OWNED BY







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CPEN **SOLF**







AN EVALUATION OF THE ٩E SOCIAL NEWS VIDEO MOBILE





PLAYERS, QUALIFICATIO NS, PROFILES HOMEPAGE SCORING & STATS



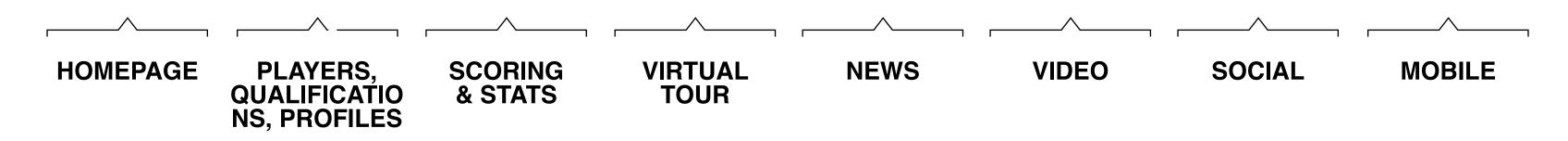


DESIGNED IS THE H GE? **CORE USE CASES CL** EAR THE CALL TO **ACTIONS CLEAR?**



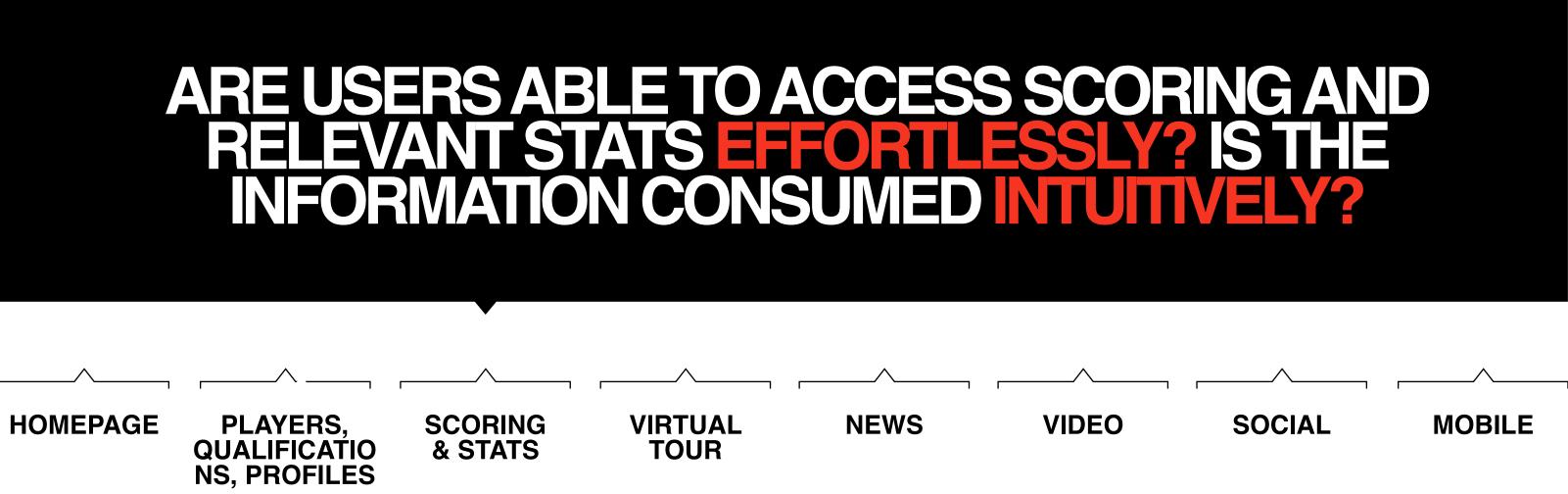






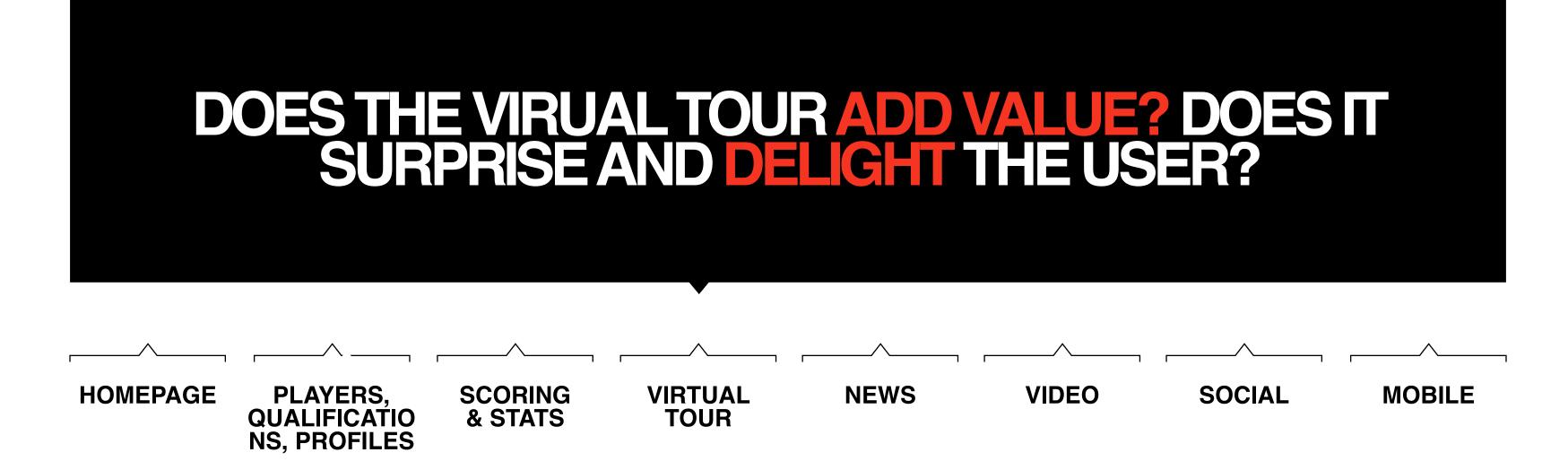














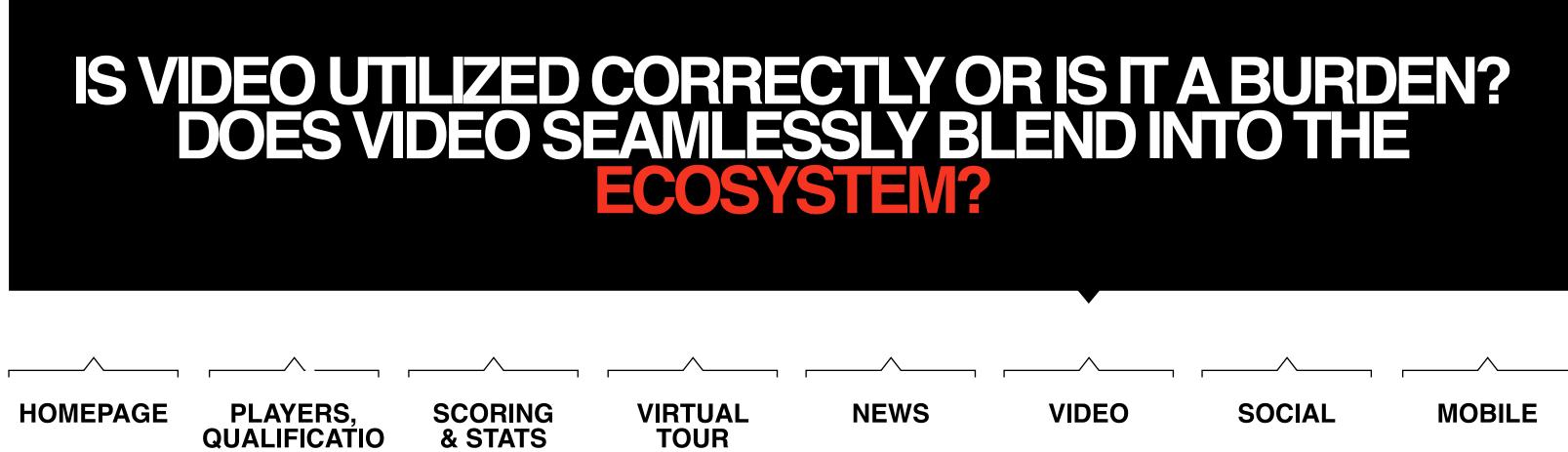








NS, PROFILES







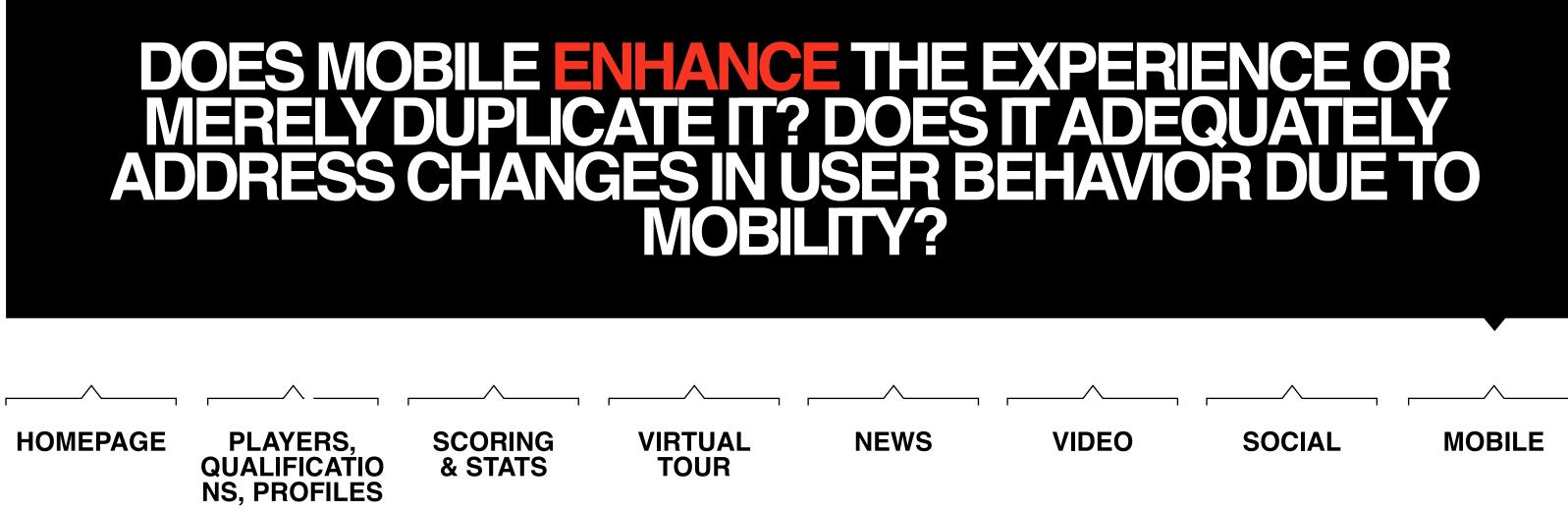


PLAYERS, QUALIFICATIO NS, PROFILES HOMEPAGE & STATS





DOES



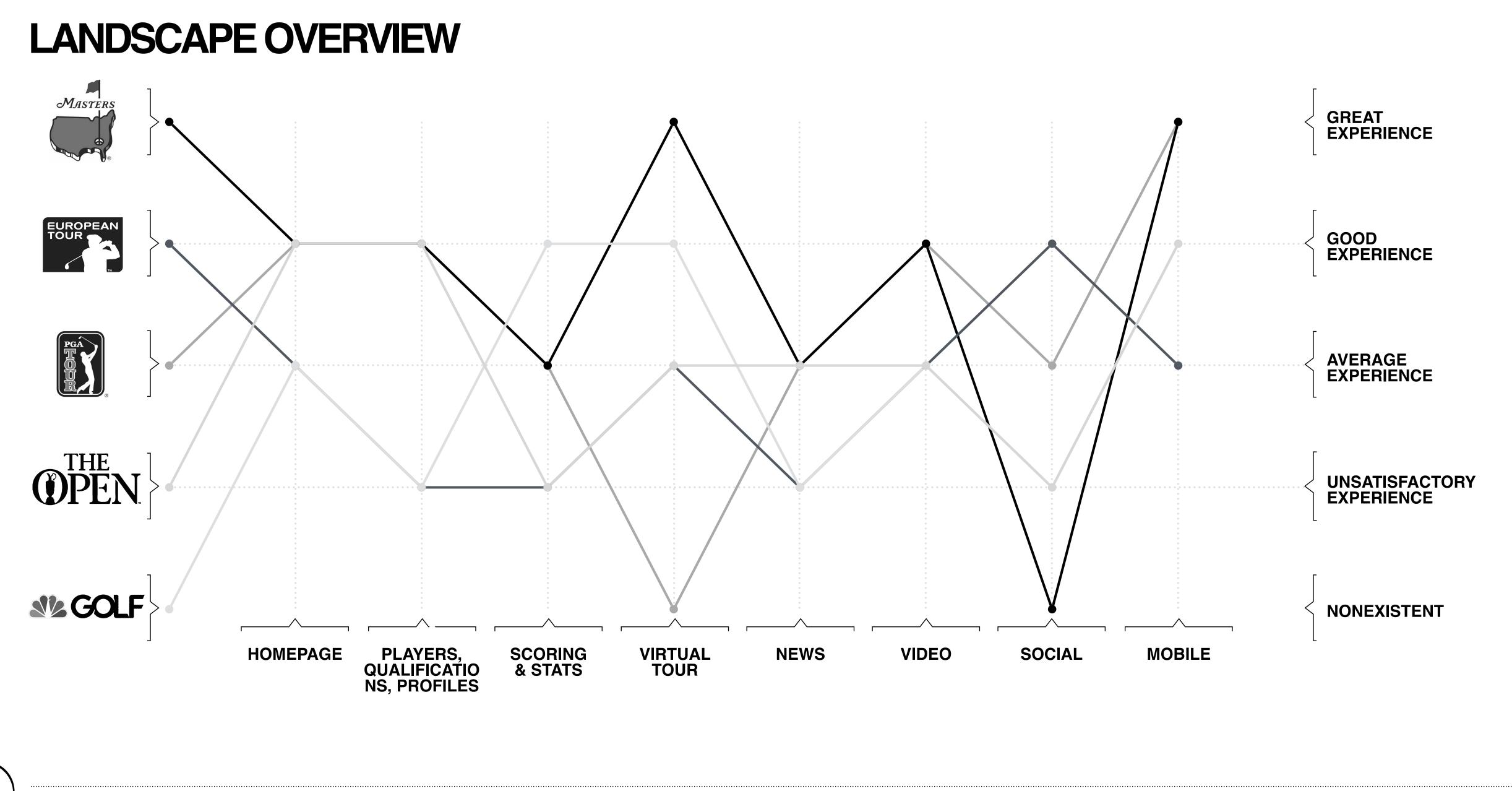








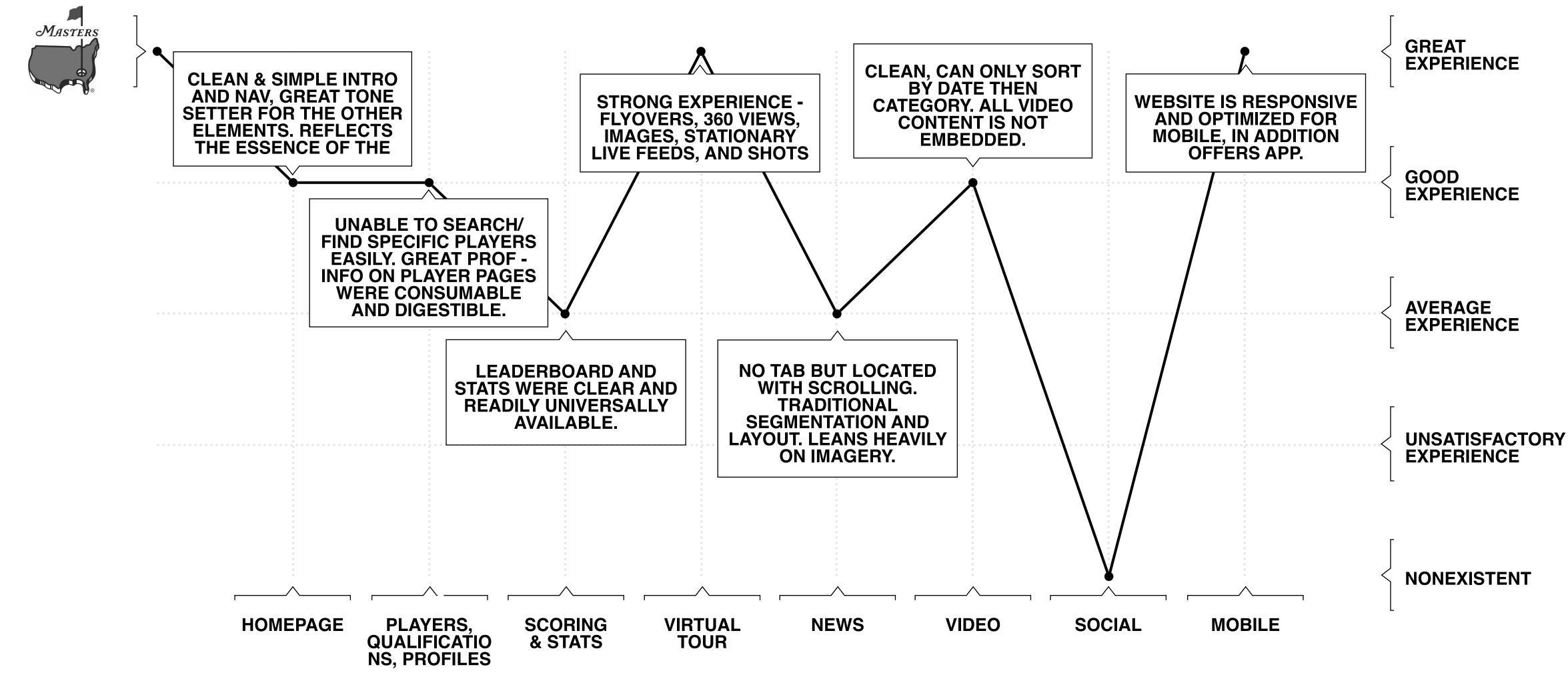




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MASTERS ANALYSIS

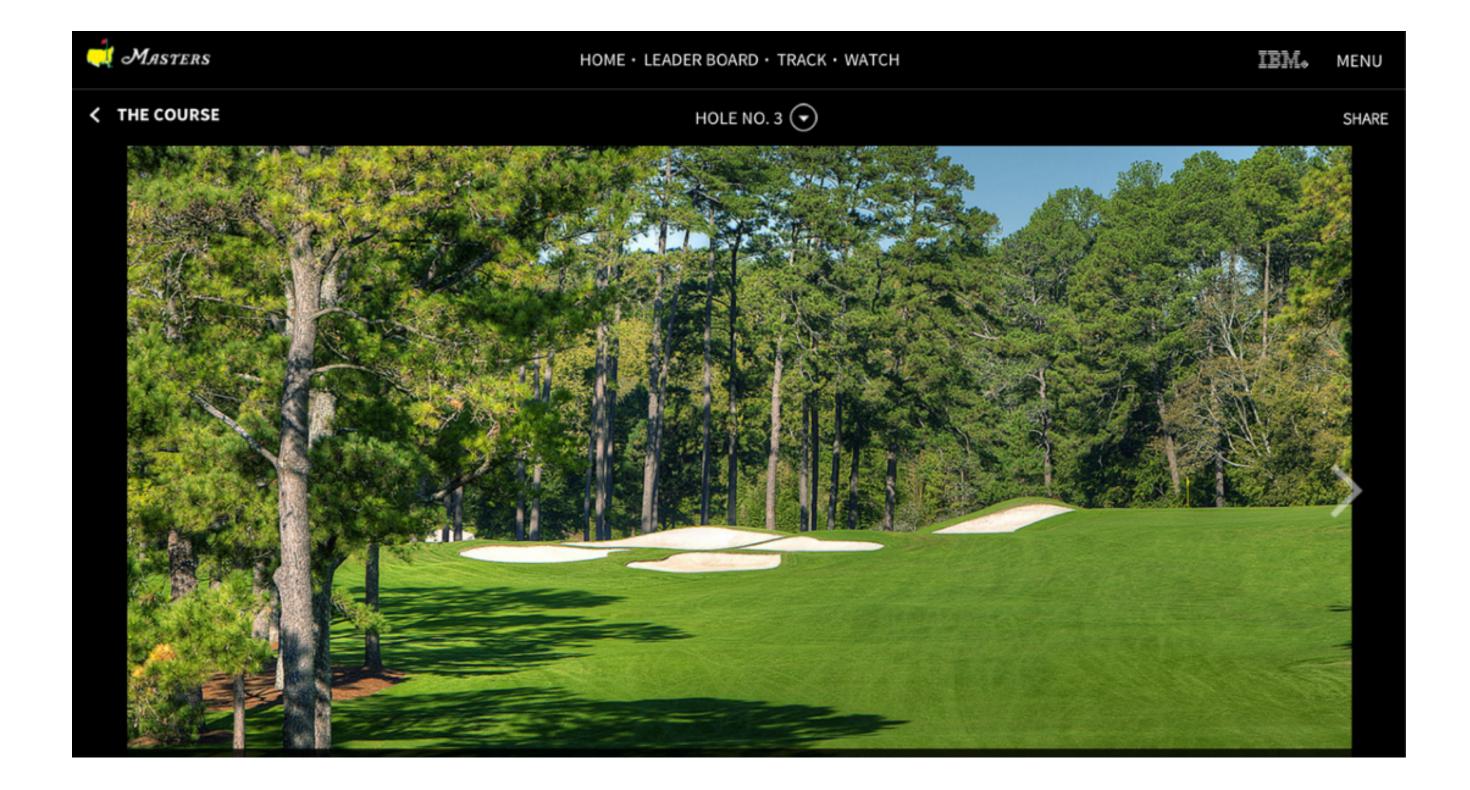








MASTERS VIRTUAL TOUR



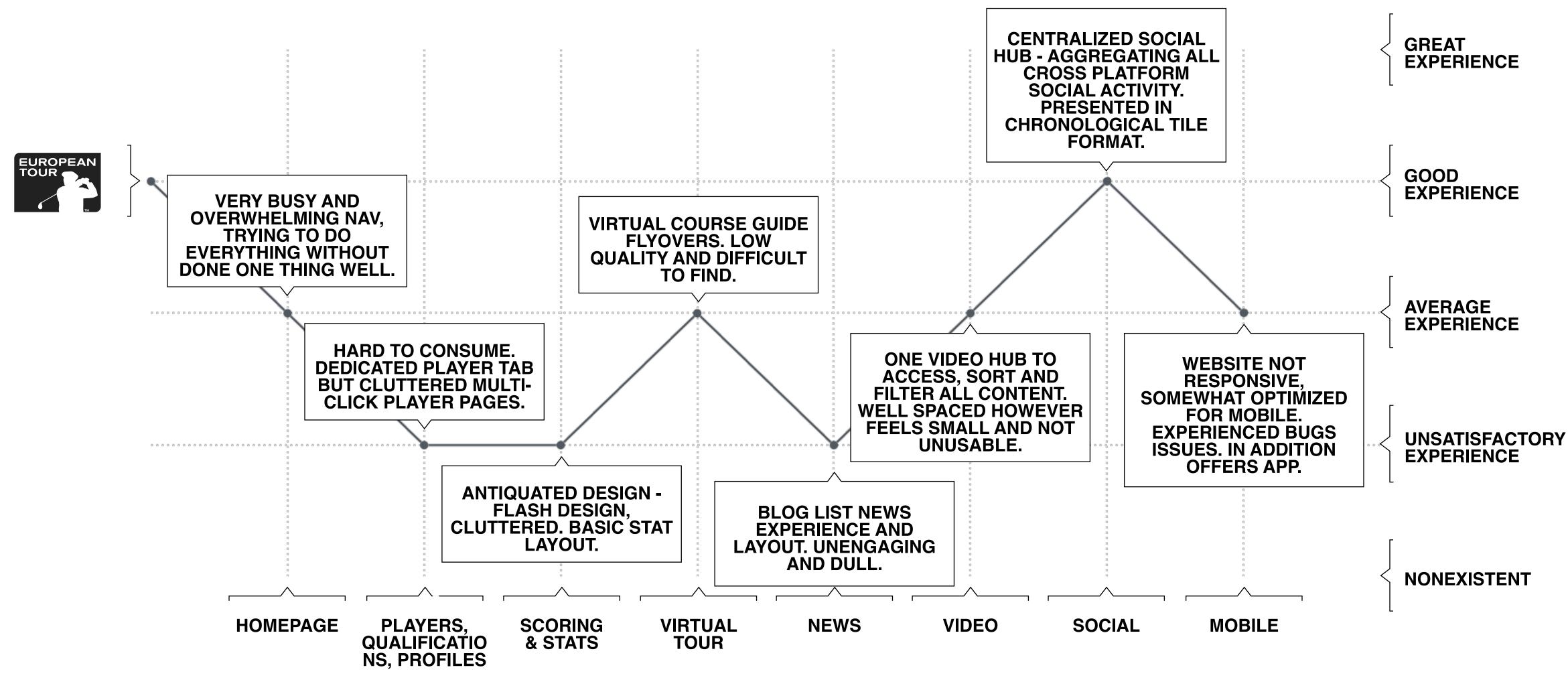


GREAT EXPERIENCE

- CLEAR KEY DETAILS & STATISTICS
- STORY OF THE HOLE
- EASY PATHWAYS TO ALTERNATE HOLES
- FLYOVERS
- 360 VIEWS
- IMAGE GALLERY
- STATIONARY LIVE FEEDS
- SHOT CHARTS
- CLEAN AND CLEAR DESIGN AND LAYOUT



EUROPEAN TOUR ANALYSIS

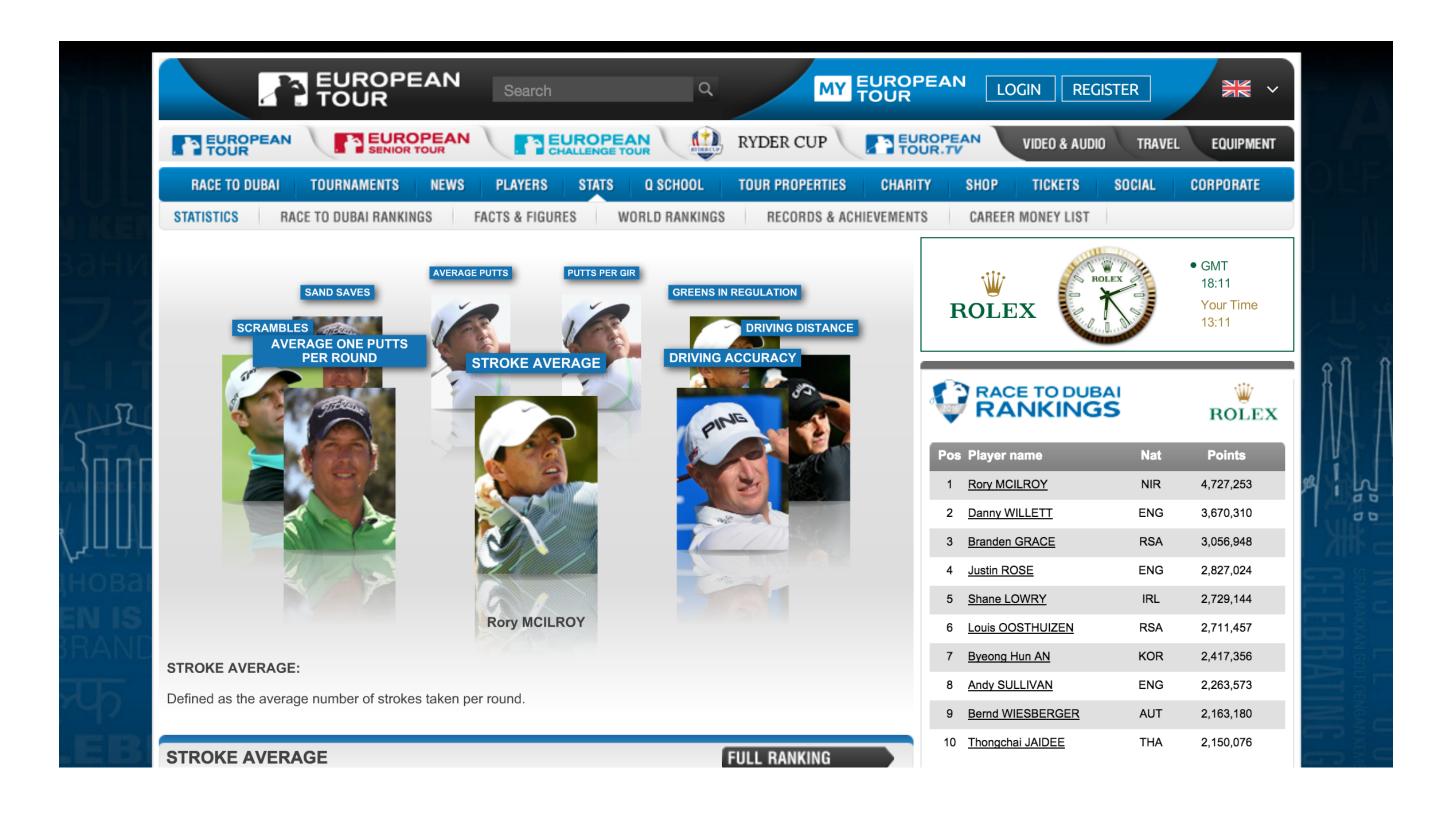








EUROPEAN TOUR SCORING & STATS





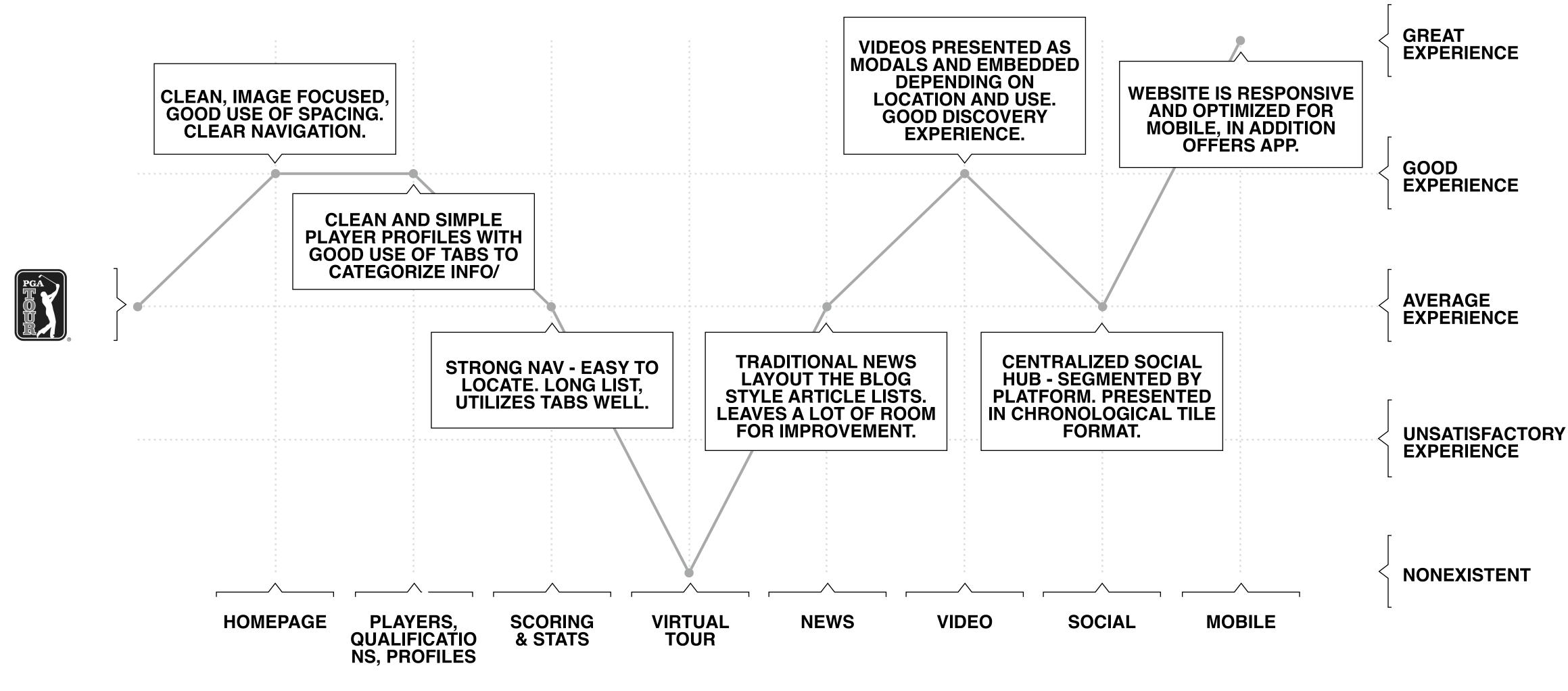
UNSATISFACTORY EXPERIENCE

- BASIC LAYOUT YET HARD TO USE
- FEW DETAILS AND DIFFICULT TO CONSUME
- USTILIZES FLASH
- POOR OVERALL DESIGN AND USABILITY





PGA TOUR ANALYSIS



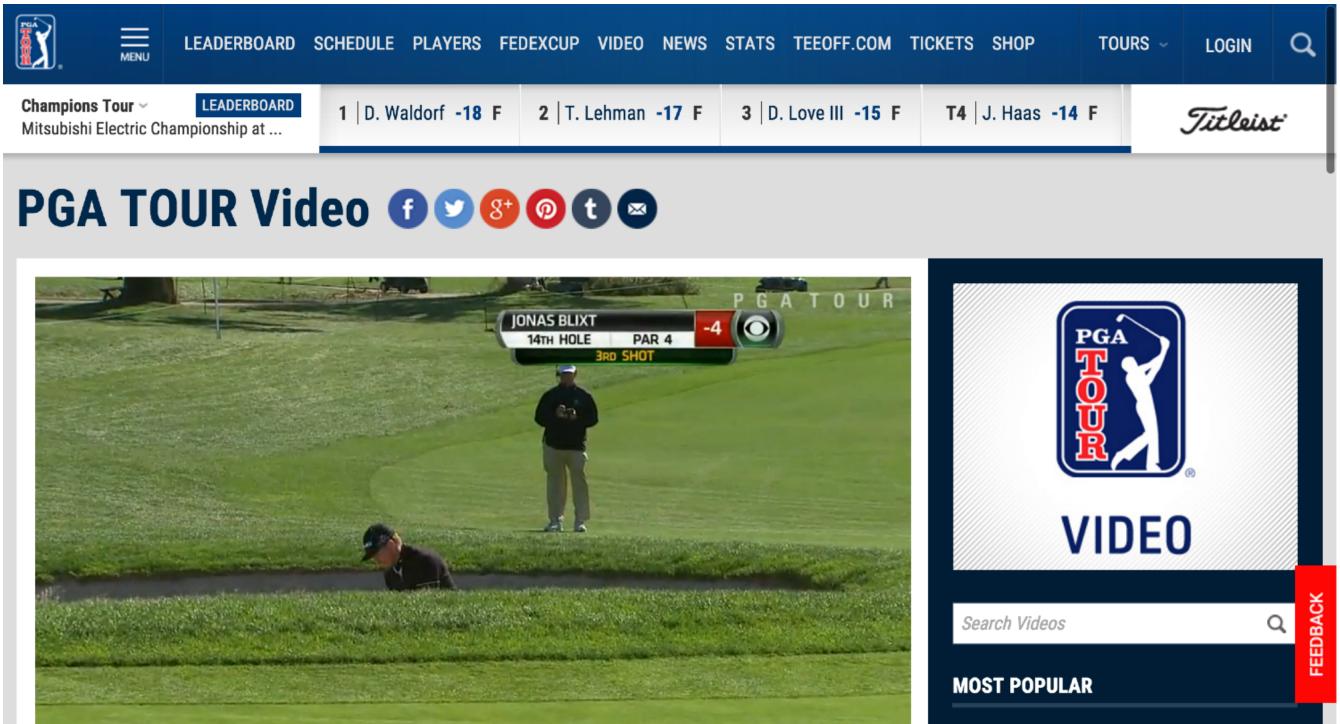


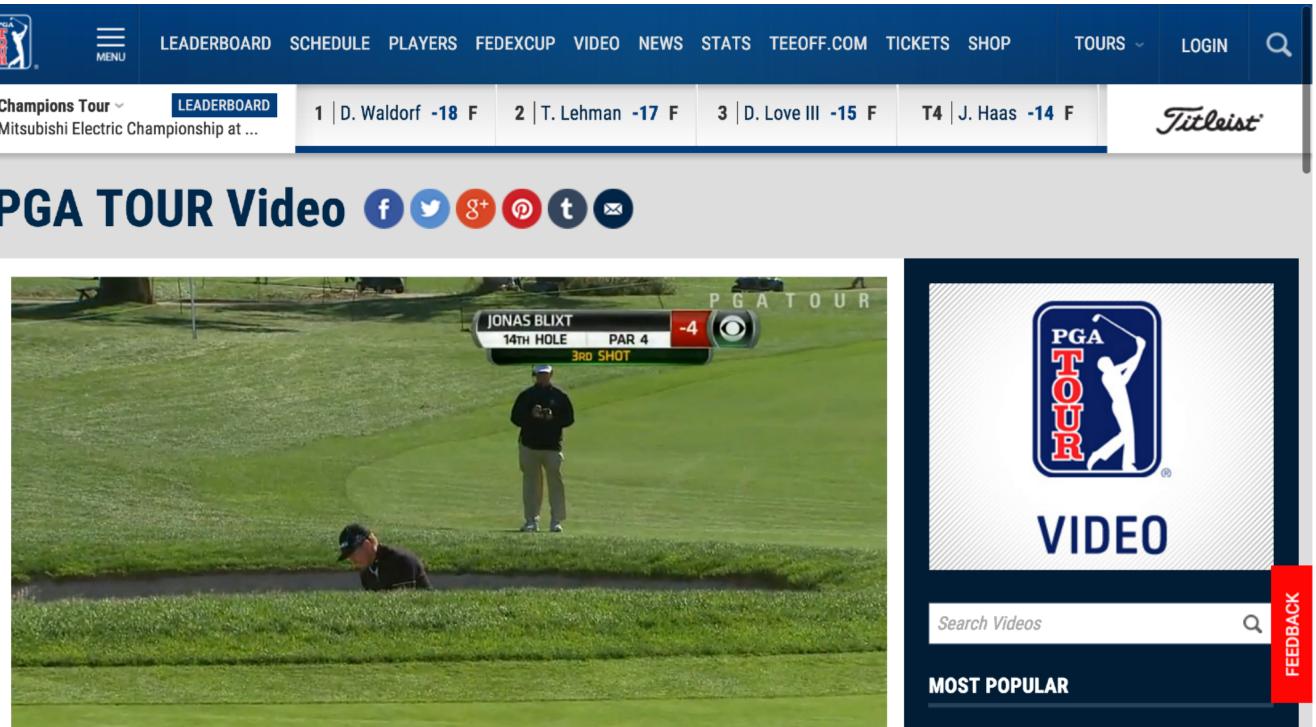
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PGA TOUR VIDEO





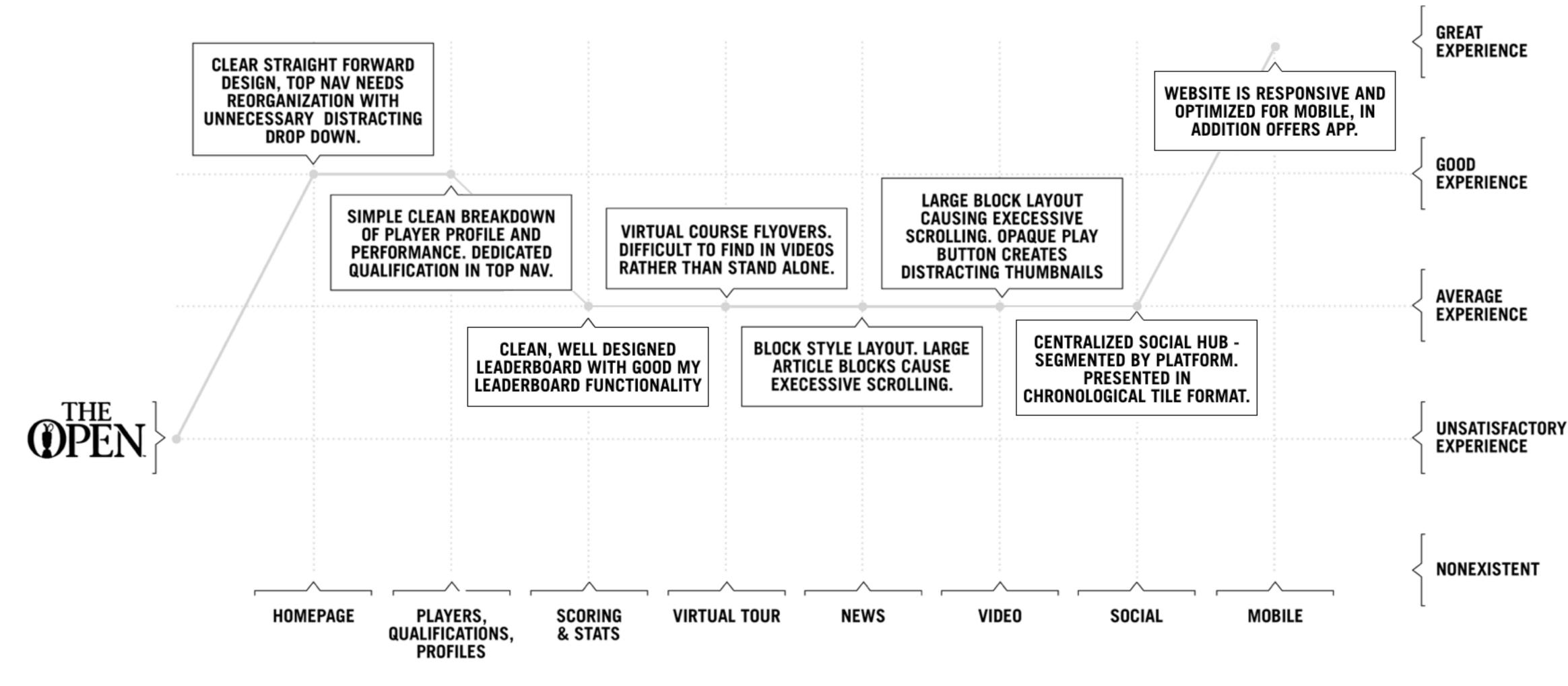


GOOD EXPERIENCE

- VIDEOS AND DETAILS ARE CLEAR
- ALTERNATE VIDEOS ARE EMBEDDED WITHIN CONTENT AND APPEAR AS MODALS
- CONTENT IS CATEGORIZED FOR EASY **SEARCH AND BROWSING**
- GOOD DISCOVERY EXPERIENCE
- ONE CLICK SOCIAL SHARING
- VAST CONTENT YET LIGHT DESIGN



THE OPEN ANALYSIS

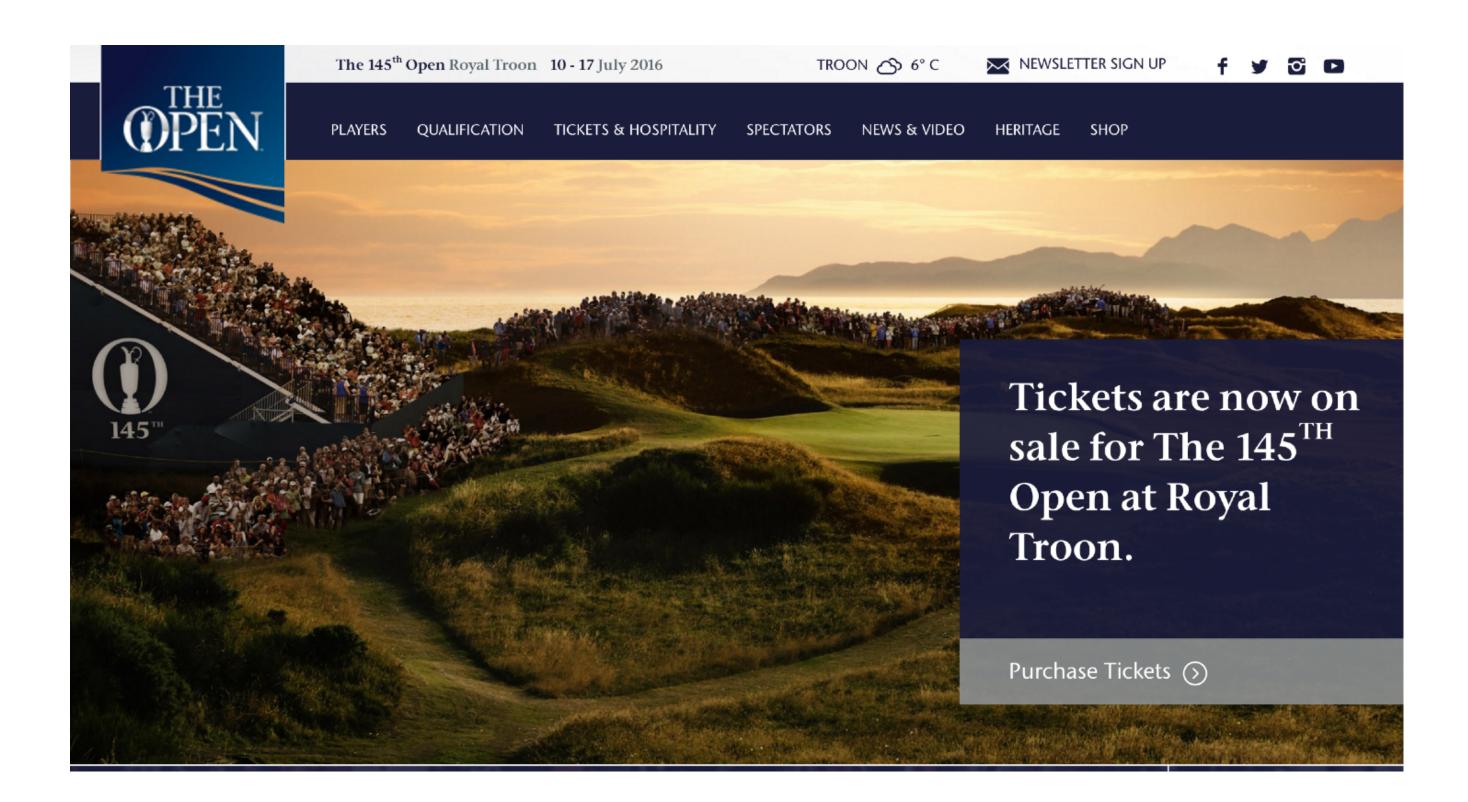








THE OPEN HOMEPAGE





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APP.

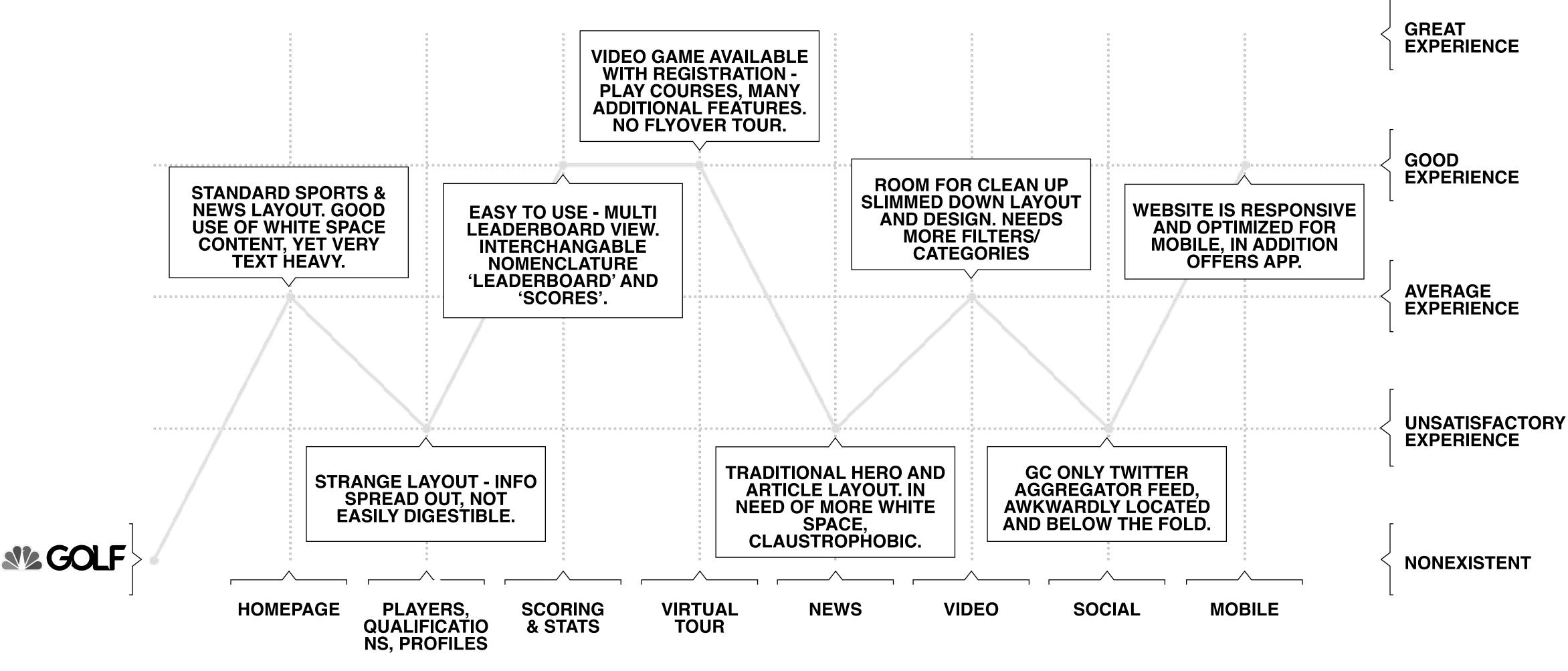
GOOD EXPERIENCE

- CLEAN DESIGN
- GREAT USE OF IMAGERY
- MINIMAL TEXT
- CLEAR NAVIGATION
- CONSISTENT DESIGN AND LAYOUT LANGUAGE
- CATEGORIES AND SECTIONS ARE CLEAR, **STRAIGHT FORWARD AND INTUITIVE**





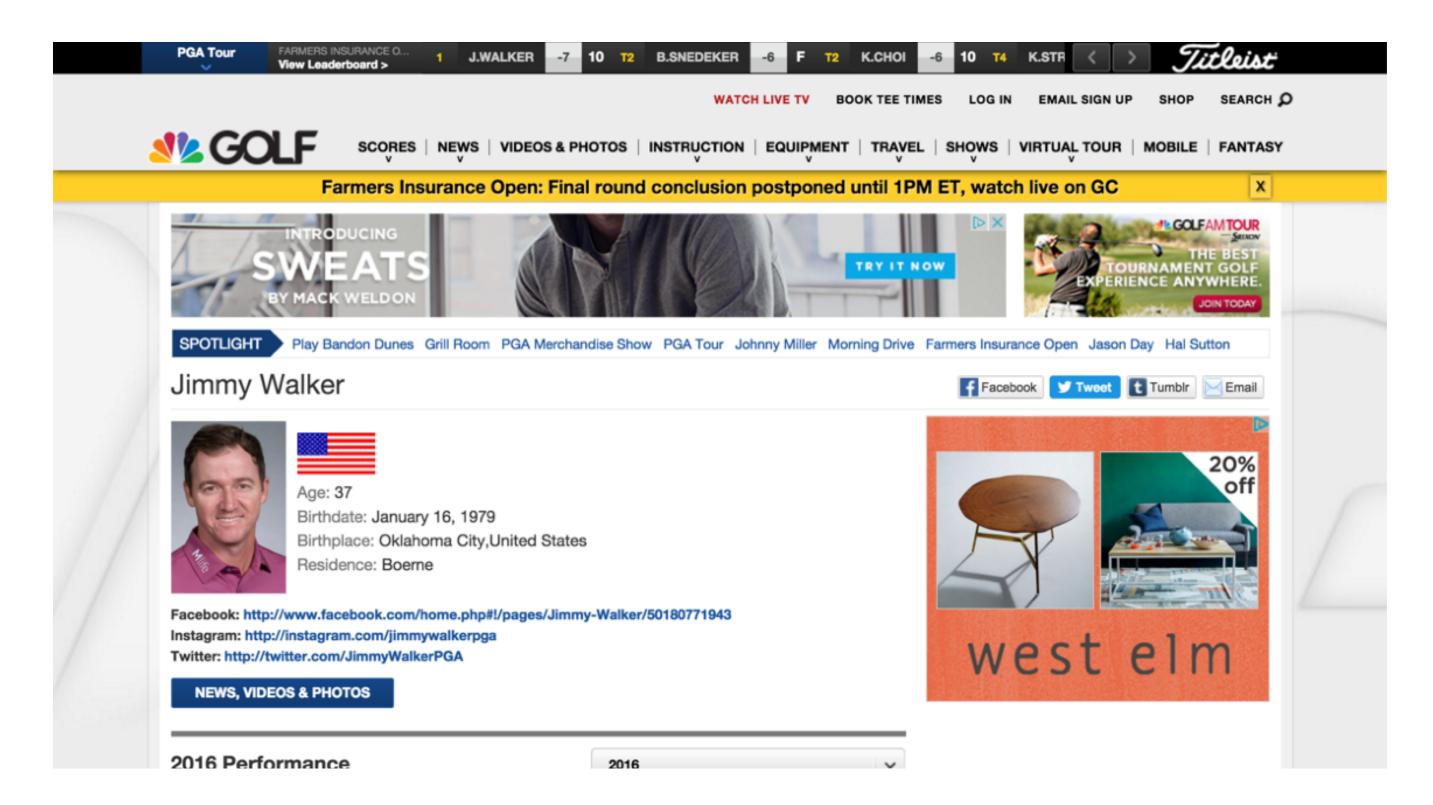
GOLF CHANNEL ANALYSIS







GOLF CHANNEL PLAYER PROFILE

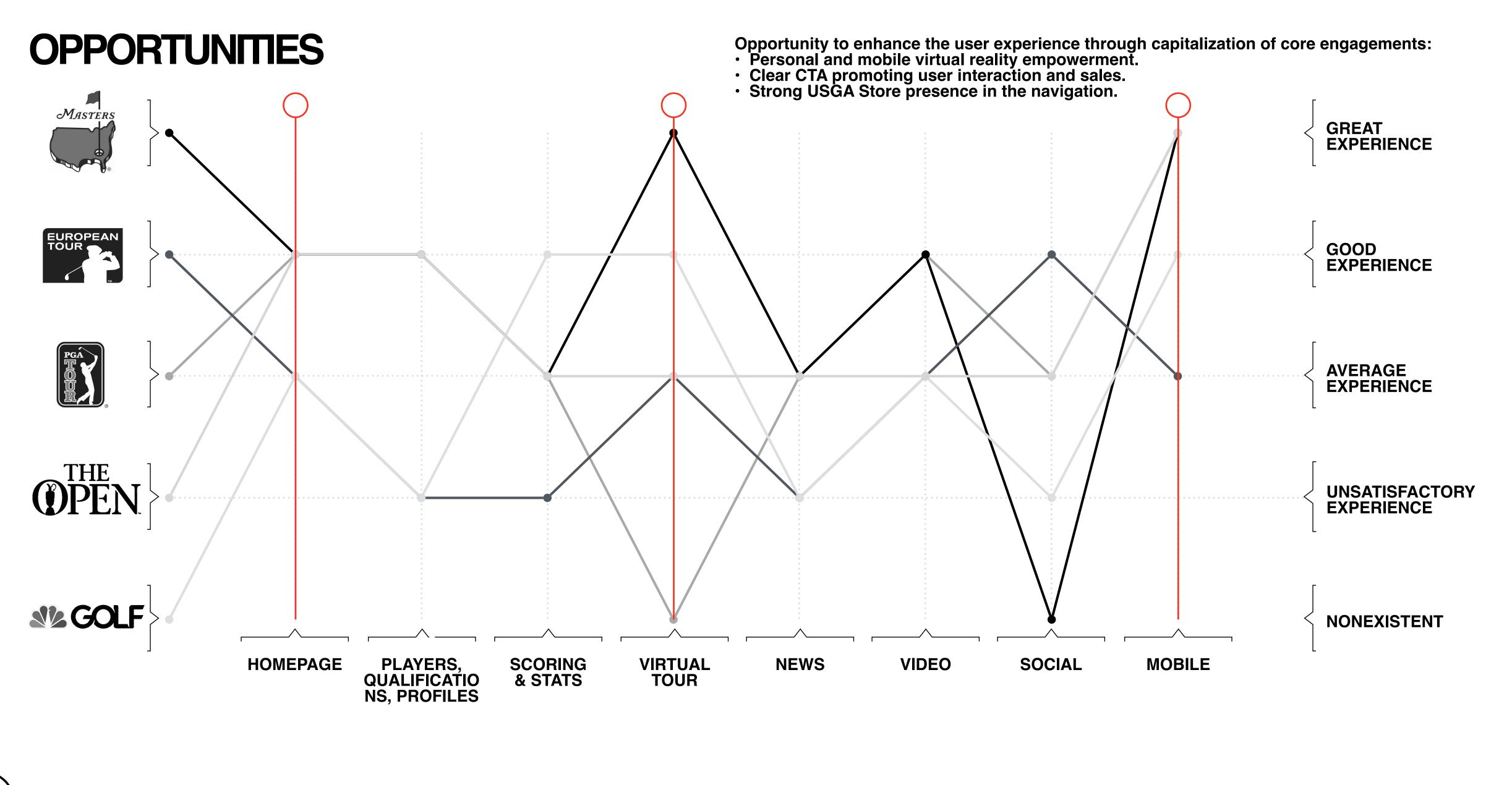




UNSATISFACTORY EXPERIENCE

- CONTENT IS HARD TO DIGEST AND TOO SPREAD OUT.
- TEXT HEAVY
- EXCEL CHART VISUAL EXPERIENCE
- PROVIDES UNNEEDED DEEP DIVE STATISTICS













ANNUAL USER EXPERIENCE A USERS ANNUAL EXPERIENCE OF THE US OPEN WEBSITE AND APPS CAN **BE BROKEN INTO FOUR KEY PHASES.**

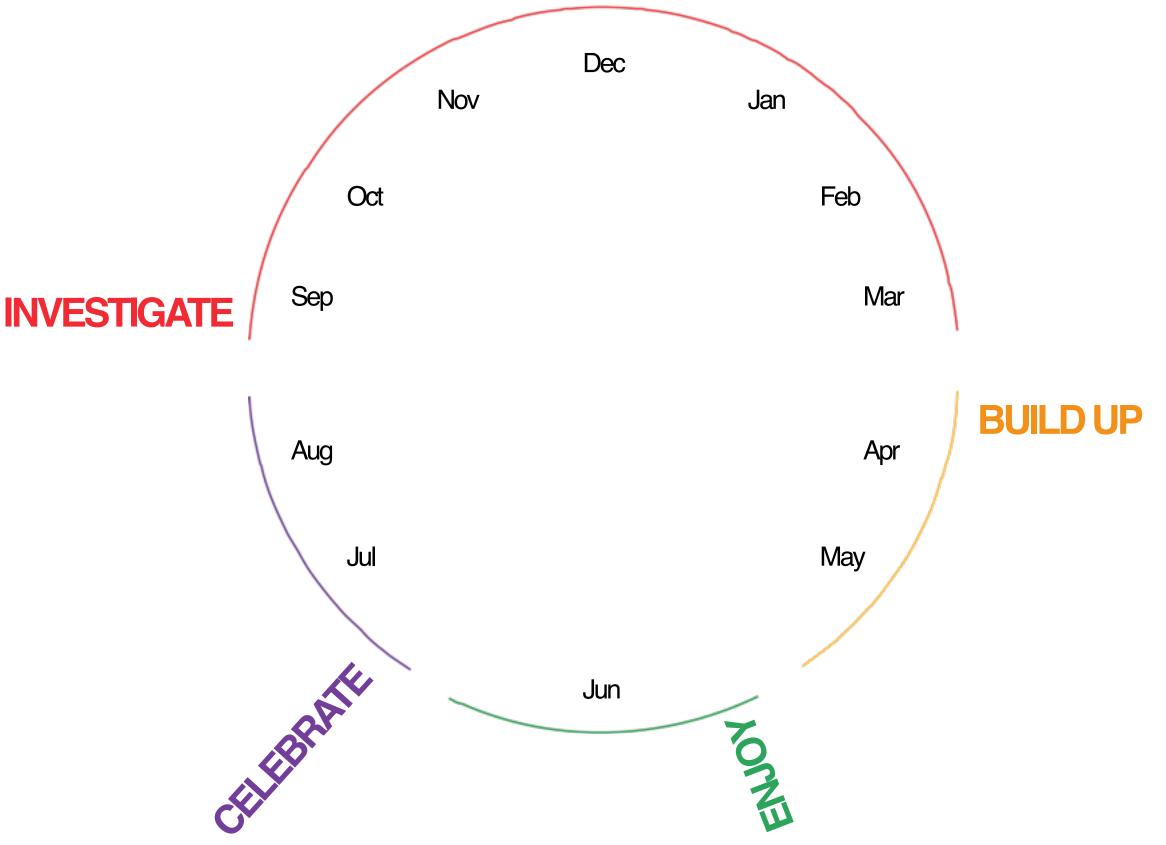
INVESTIGATE

USERS ARE IN A DISCOVERY PHASE WHERE THEY ARE LOOKING FOR KEY ELEMENTS RELATED WITH THE US OPEN - VENUE, QUALIFIED PLAYERS, TICKET OFFERS AND ACCOMMODATION INFORMATION. THIS PHASE IS THE LONGEST AND HAS LESS ONGOING **ENGAGEMENT FROM USERS.**

EXCITEMENT AND ENGAGEMENT GROWS, USERS TALK/SHARE AND BUILD ANTICIPATION.

EN.JOY MAXIMUM ENGAGEMENT DURING THE EVENT PHASE WHERE USERS ARE LOOKING FOR LIVE SCORING, LIVE VIDEO AND REAL TIME STATS.

ONCE THE TOURNAMENT ENDS A CELEBRATION PHASE IS ENTERED WHERE USERS COME TO **RELIVE THE BEST MOMENTS OF THE** CHAMPIONSHIP.





CREATE THE ULTIMATE GOLF FAN EXPERIENCE FOR ALL USERS WHETHER ONSITE OR OFF WHILE SUPPORTING ONE OF THE WORLD'S PREMIER GOLF EVENTS.













VISIT USGA.ORG

U.S. OPEN TICKETS

USGA MEMBERSHIP

U.S. OPEN SHOP



U.S. OPEN

Q SCORING

BEHIND THE SCENES Jordan Spieth

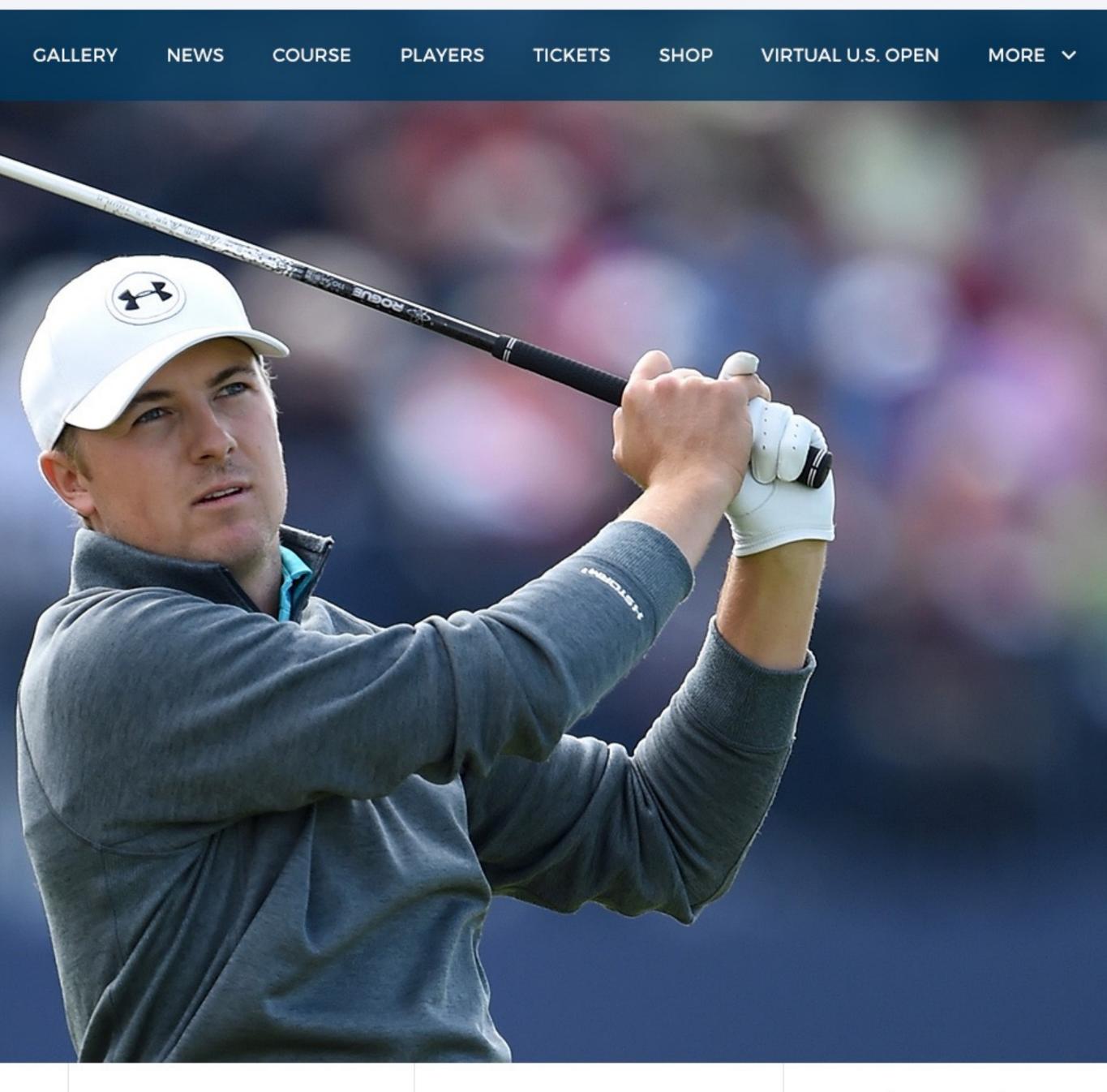
Take a look at Jordan Spieth's Sunday evening after he out-dueled a star-studded leader board to claim the 115th U.S. Open at Chambers Bay.

READ STORY

FEATURED STORIES

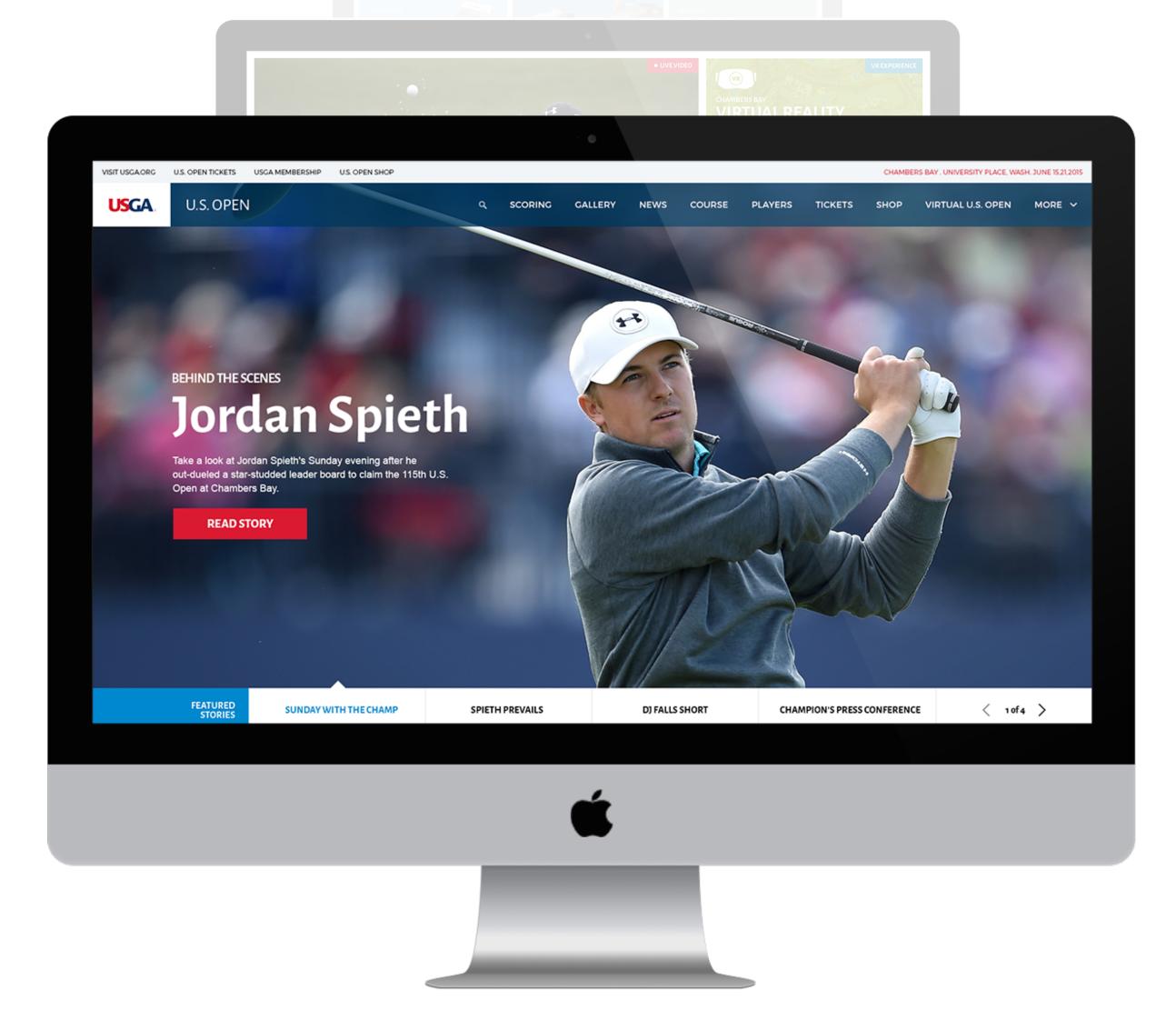
SUNDAY WITH THE CHAMP

SPIETH PREVAILS





USGAHOME – DESKTOP





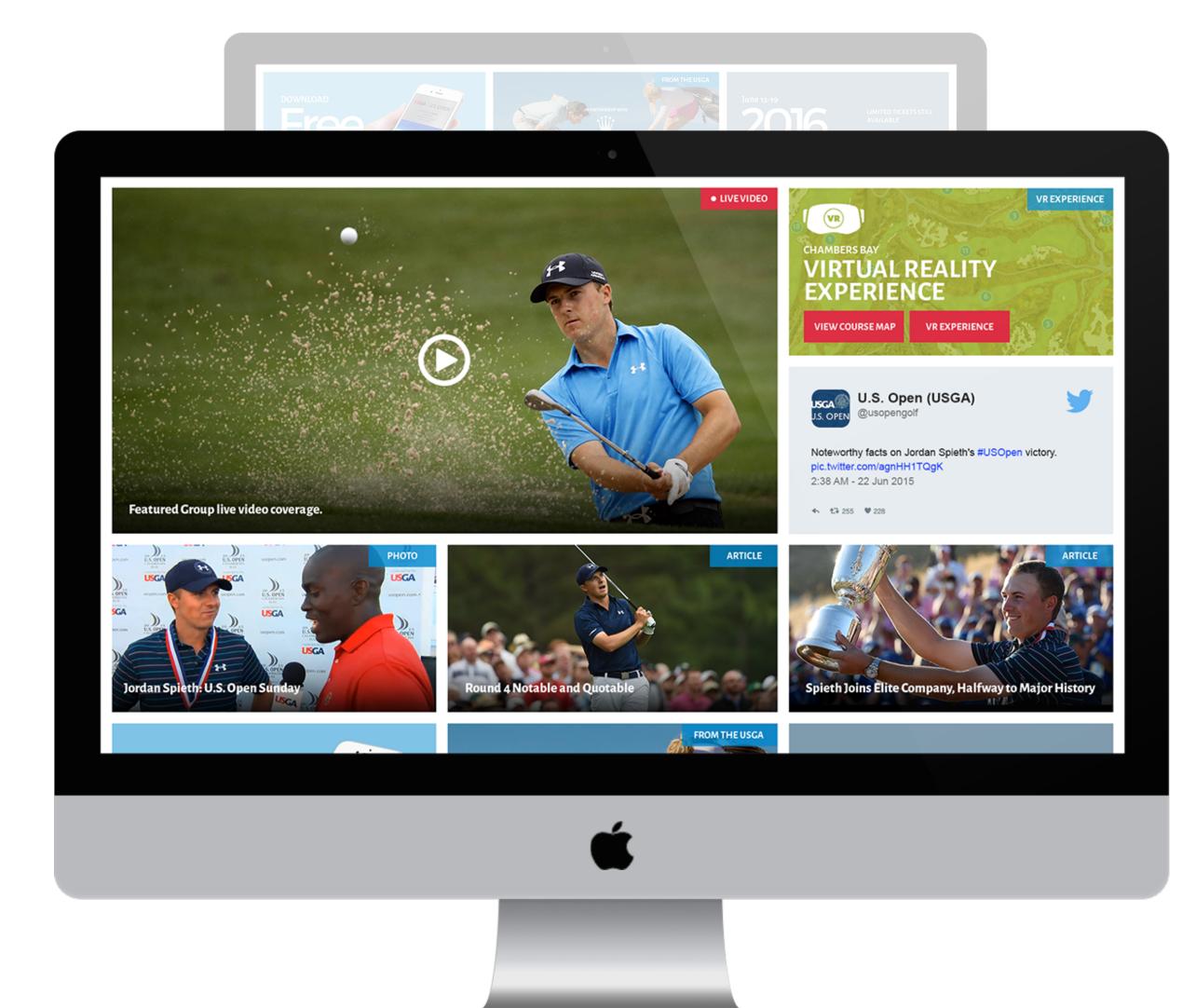
THE NEW HOMEPAGE DESIGN WILL HAVE A MODERN, ELEGANT **DESIGN THAT WILL BE FULLY RESPONSIVE AND TAKE FULL ADVANTAGE OF EACH USER'S UNIQUE SCREEN SIZE. FEATURE CONTENT UTILIZING BOLD, DYNAMIC** PHOTOGRAPHY WILL FILL THE **BROWSER WINDOW WHILE CLEAR**, **EASY TO READ SITE NAVIGATION APPEARS UP TOP.**

CONCEPTUAL CREATIVE ONLY





USGAHOME – DESKTOP





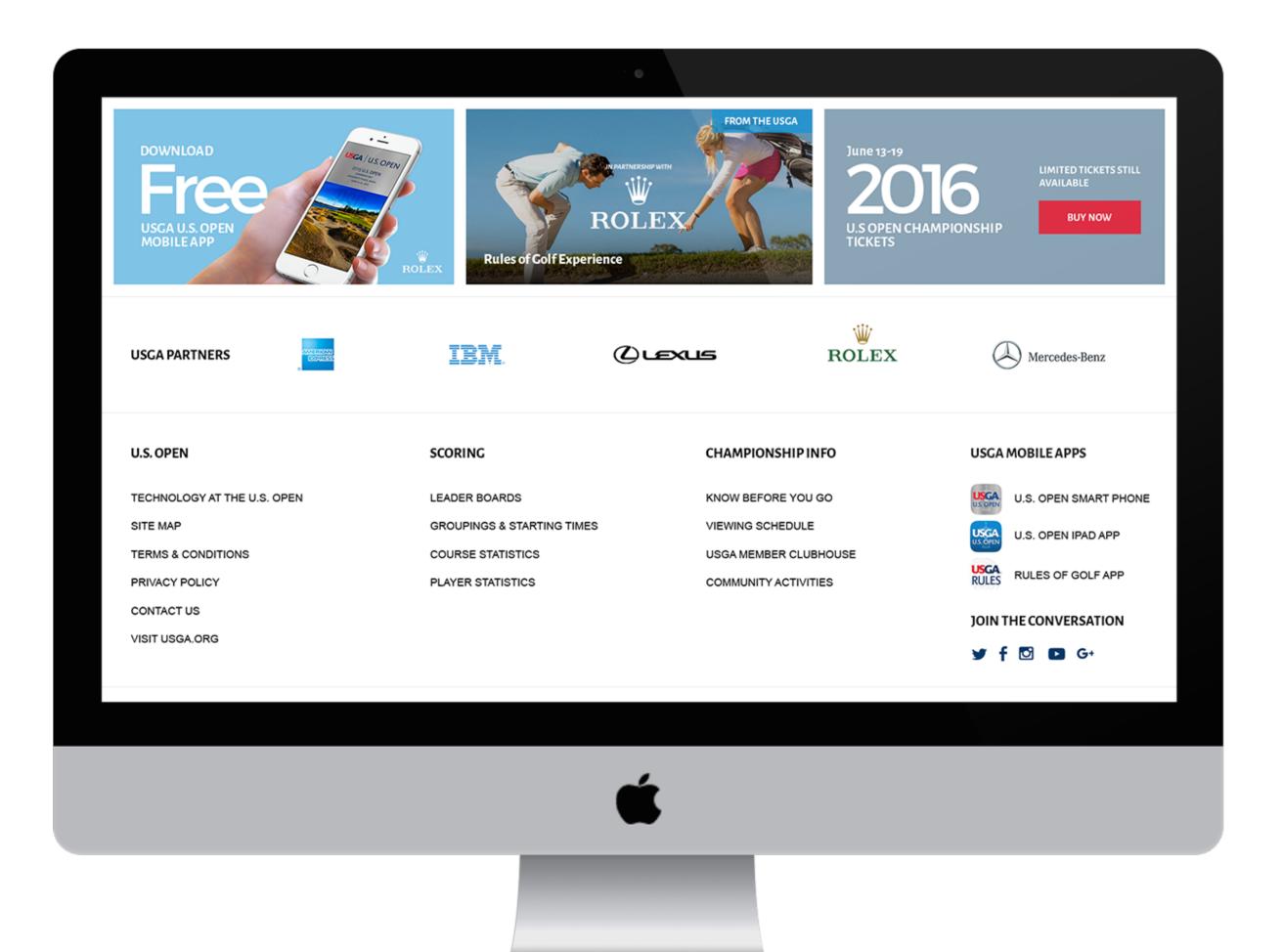


ADDITIONAL HOMEPAGE CONTENT INCLUDING LIVE VIDEO, A VIRTUAL REALITY EXPERIENCE, AND OTHER HIGHLIGHT CONTENT ARE PRESENTED IN A CLEAR, EASILY ACCESSIBLE **MODULAR BOX GRID STYLE.**





USGAHOME – DESKTOP





EXTENDED NAVIGATION, SPONSORS, AND USGA MOBILE APPS MAKE UP THE SITE FOOTER

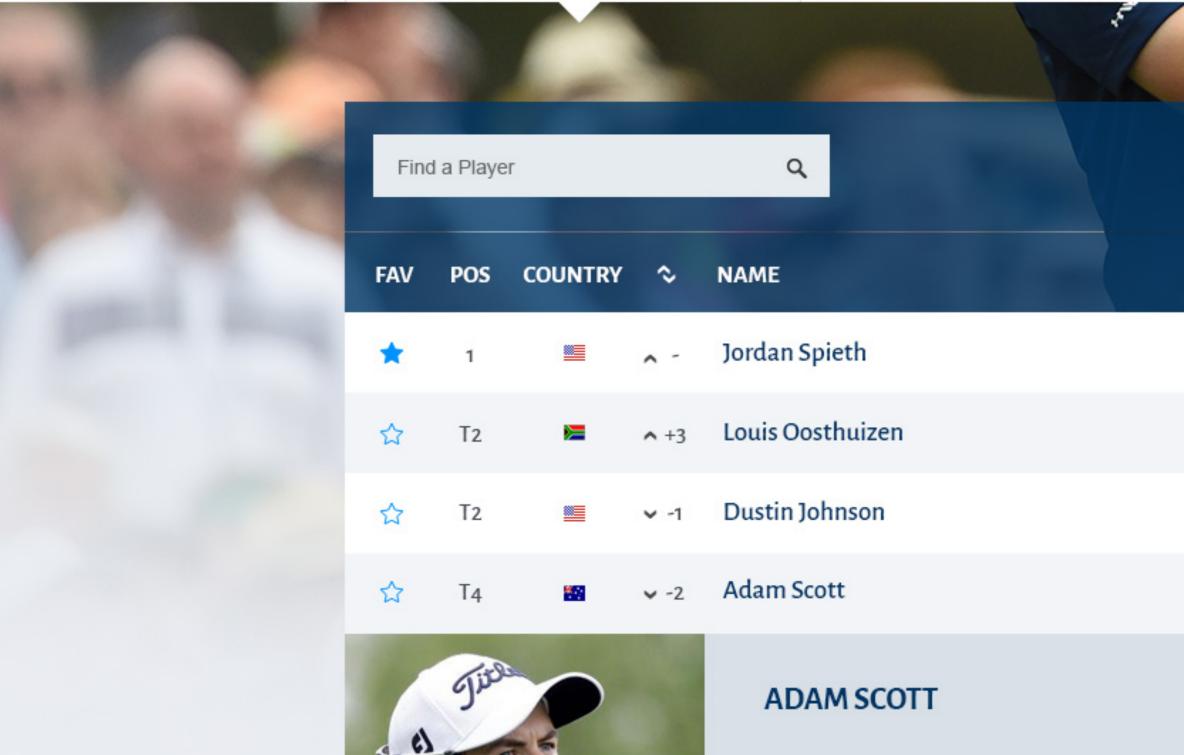




LEADER BOARD Current Leader: Jordan Spieth | -5

LEADER BOARD

GROUPINGS & STARTING TIME

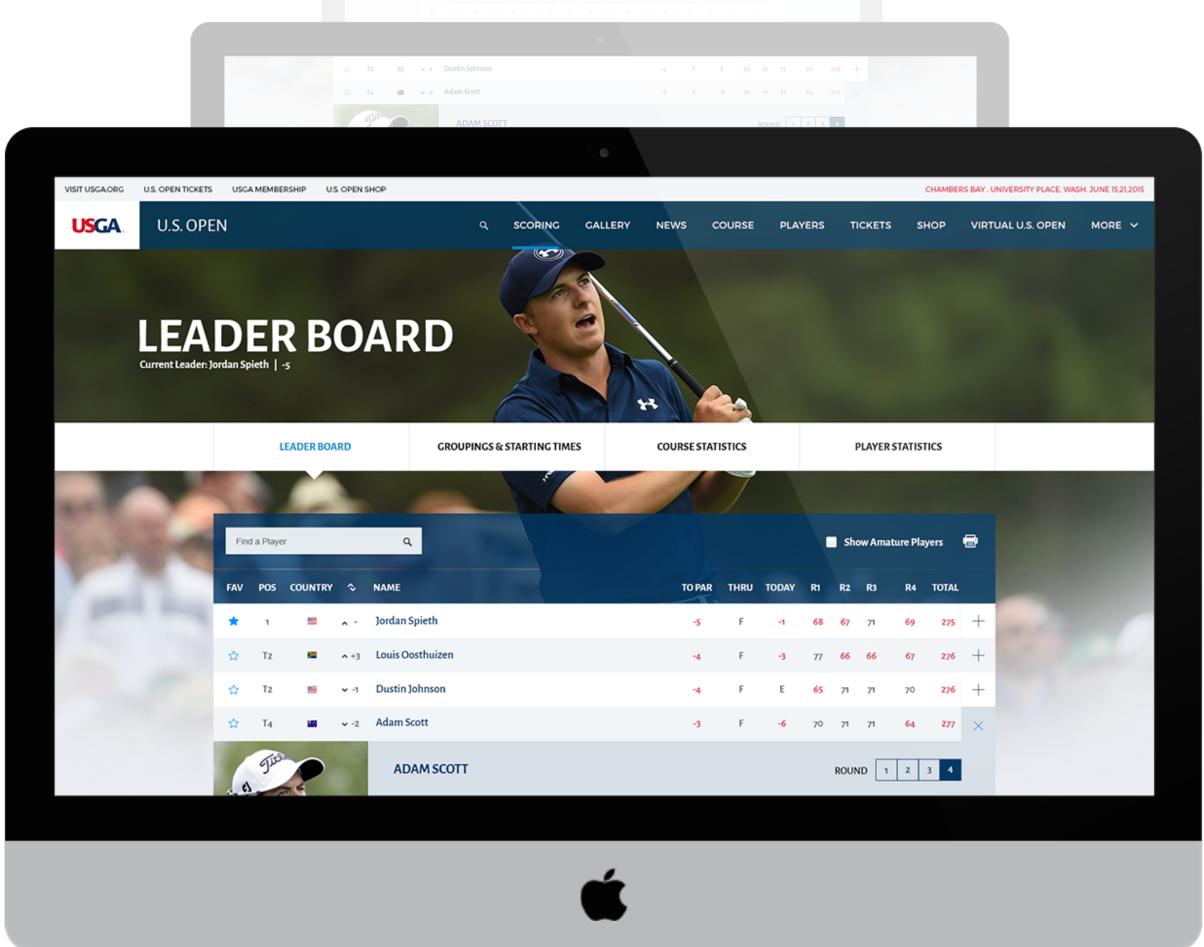


| GALLERY | NEWS COURSE | | PLAYERS | | ті | TICKETS | | НОР | VIRTUAL U.S. OPE | | OPEN | |
|---------|-------------|------|----------------------|----|------|---------|----|-------|------------------|--|------|--|
| | | | | | | | | | | | | |
| NES | COURSE STAT | | PLAYER STATISTICS | | | | | | | | | |
| | | 7 | | | | | | | | | | |
| | | | Show Amature Players | | | | | | | | | |
| | TO PAR | THRU | TODAY | R1 | R2 | R3 | R4 | TOTAL | | | | |
| | -5 | F | -1 | 68 | 67 | 71 | 69 | 275 | + | | | |
| | -4 | F | -3 | 77 | 66 | 66 | 67 | 276 | + | | | |
| | -4 | F | E | 65 | 71 | 71 | 70 | 276 | + | | | |
| | -3 | F | -6 | 70 | 71 | 71 | 64 | 277 | × | | | |
| | | | | | ROUN | ID 1 | 2 | 3 4 | | | | |





USGA LEADERBOARD — DESKTOP





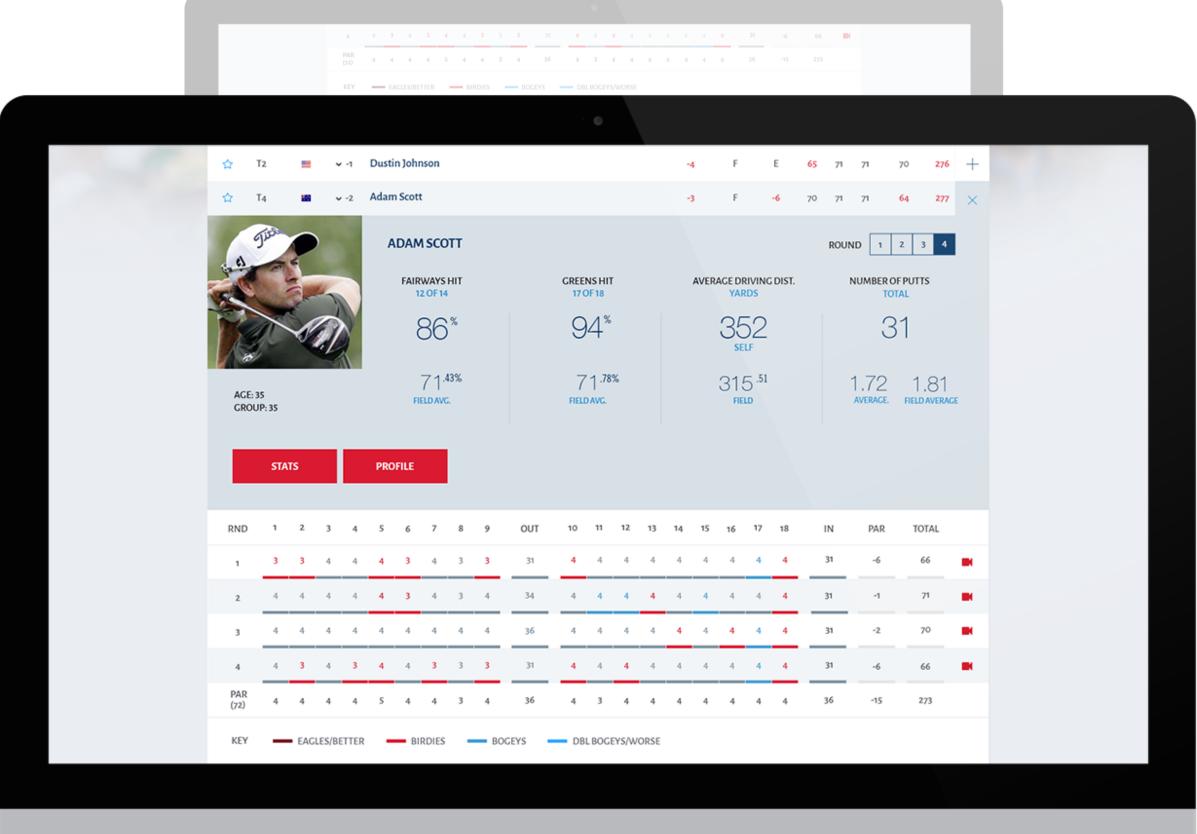


THE LEADERBOARD CARRIES THE MODERN DESIGN THROUGH, **HIGHLIGHTING THE CURRENT LEADER AND PRESENTING THE SCORES IN A** CLEAR, DIGESTIBLE WAY.





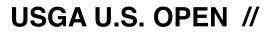
USGA LEADERBOARD — DESKTOP









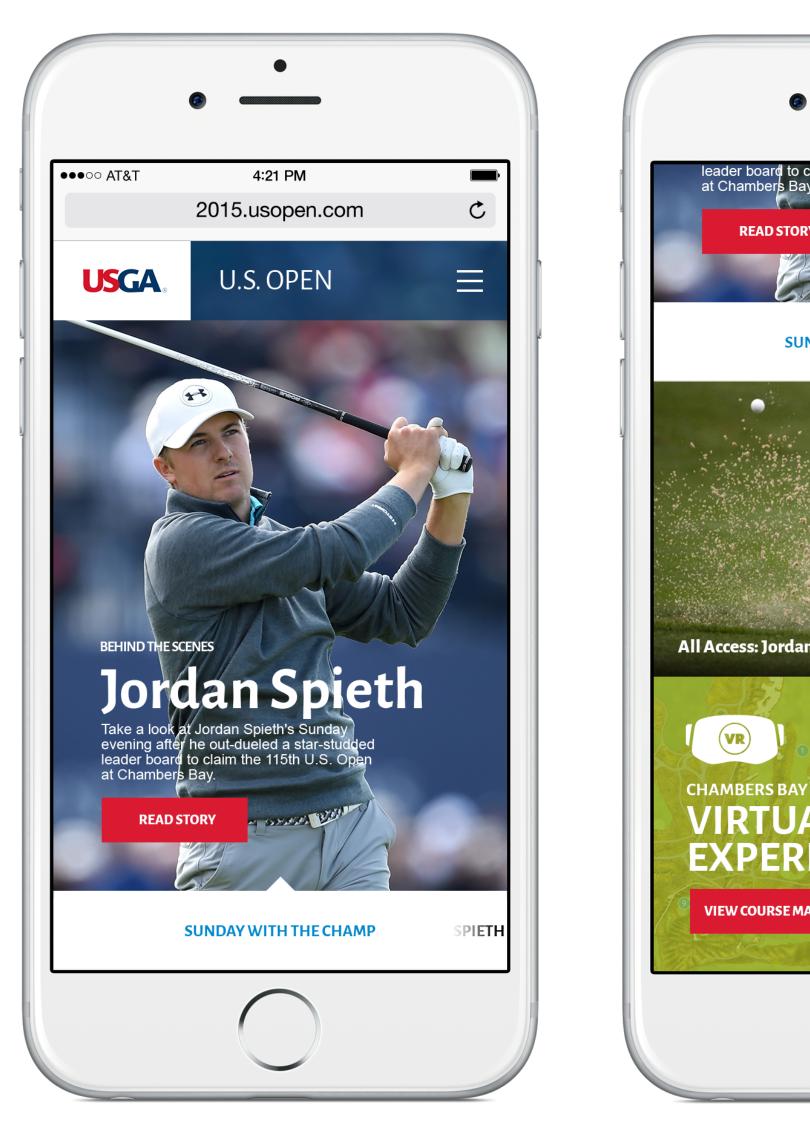


EACH PLAYER'S INDIVIDUAL STATS **CAN BE ACCESSED BY AN EXPANDING TABLE STRUCTURE AND VIDEO CAN BE ACCESSED FOR EACH ROUND WITH SPECIFIC HOLE HIGHLIGHTS.**

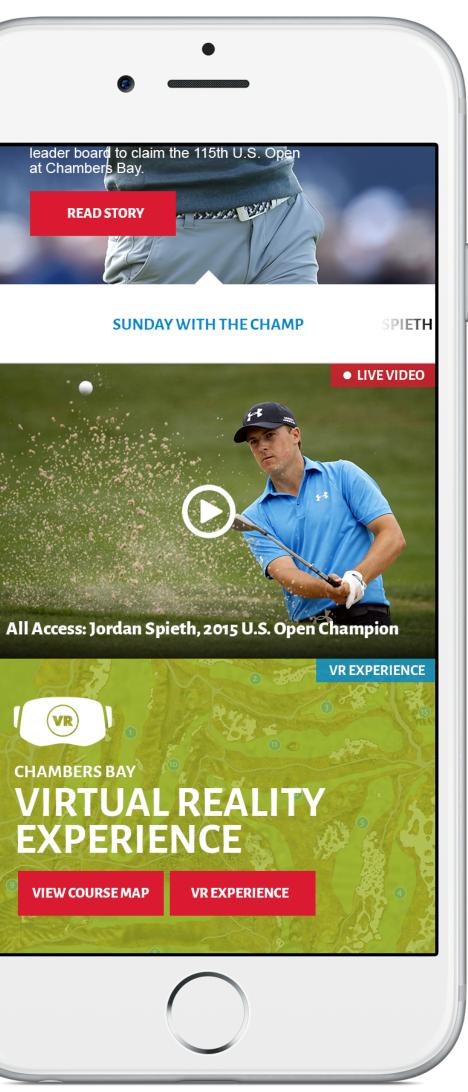




USGA HOME — MOBILE



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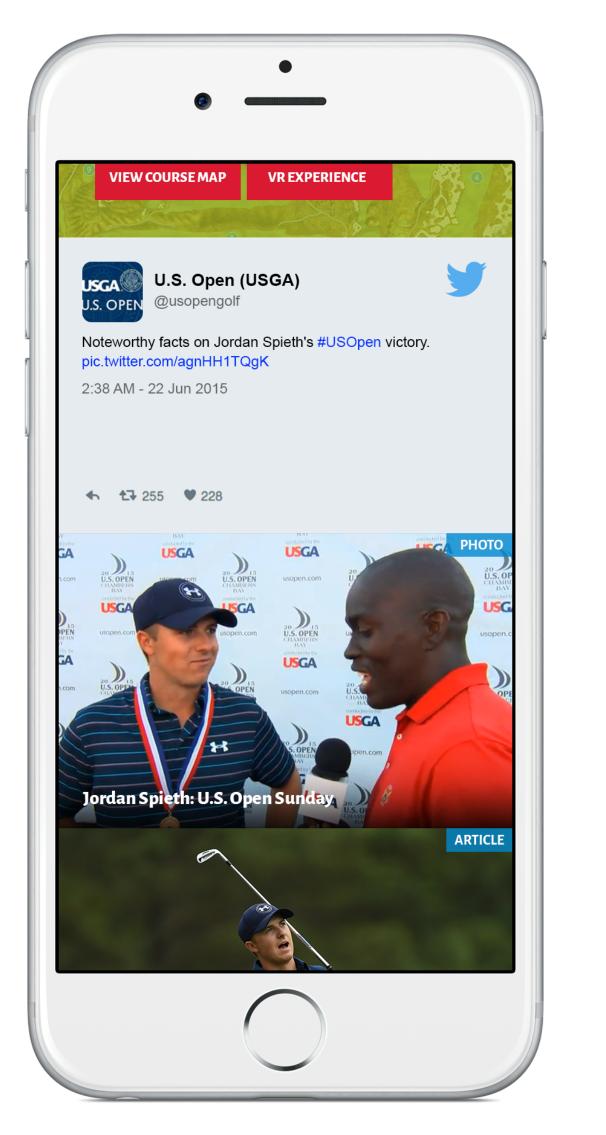


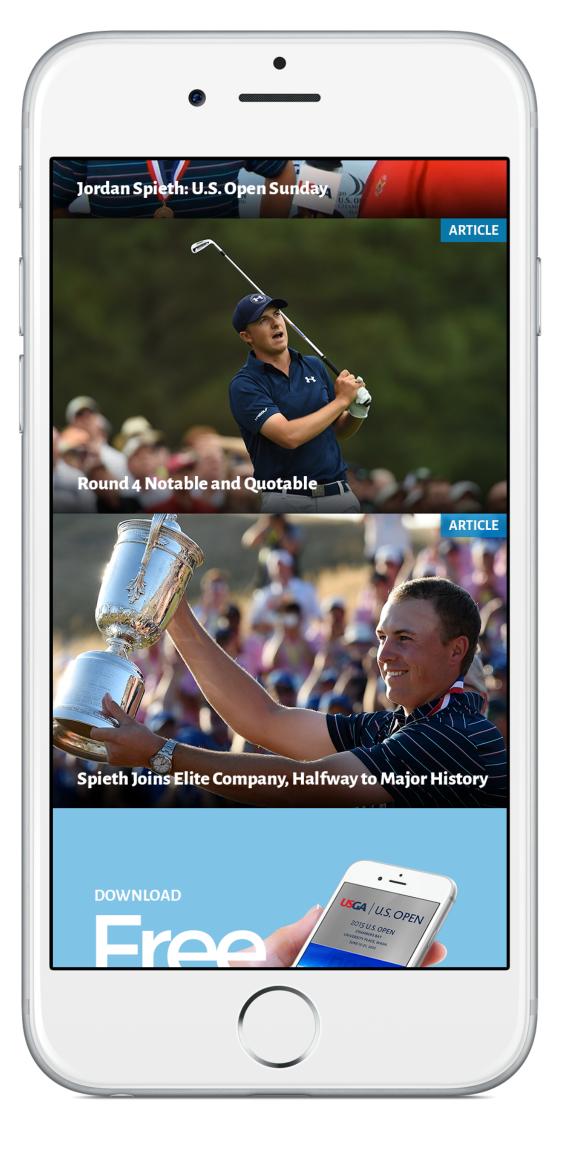
THE SITE WILL BE FULLY OPTIMIZED FOR MOBILE TO PROVIDE A SEAMLESS **EXPERIENCE NO MATTER WHAT TYPE OF DEVICE IT IS VIEWED ON.**

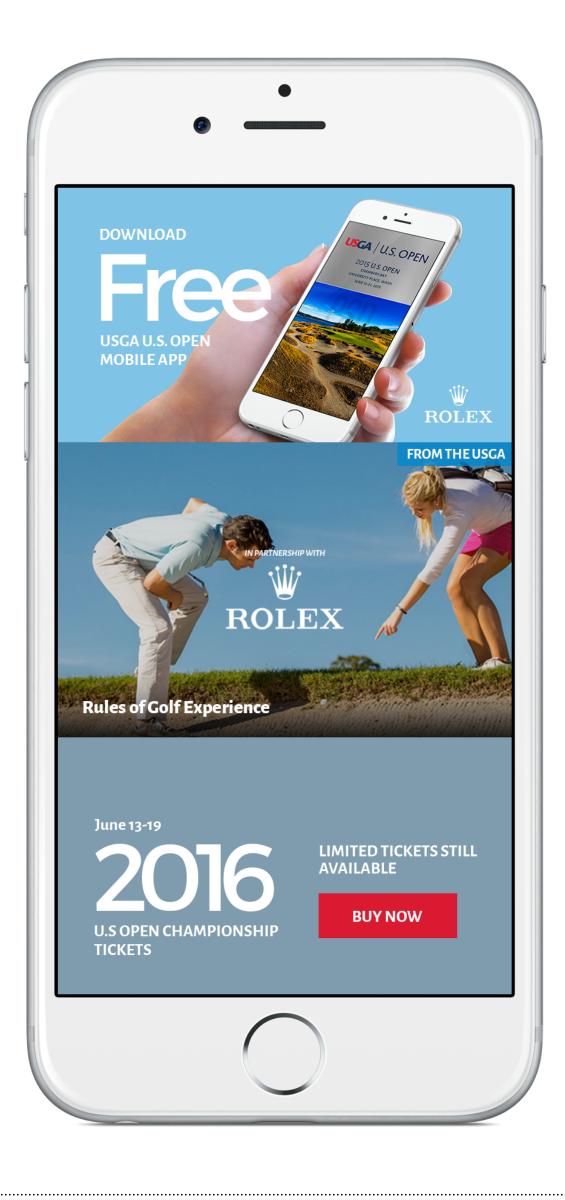




USGAHOME – MOBILE

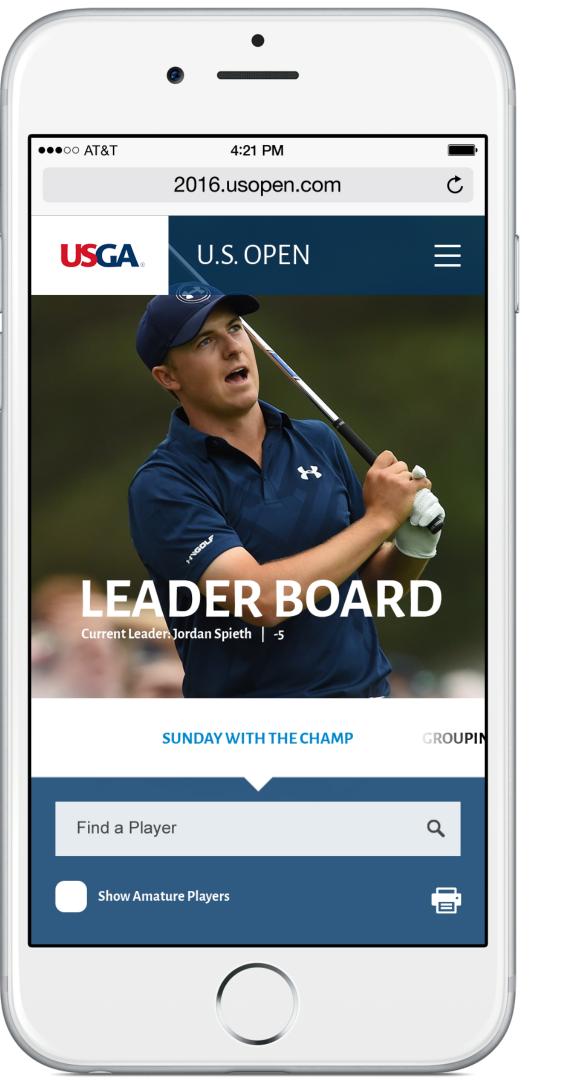




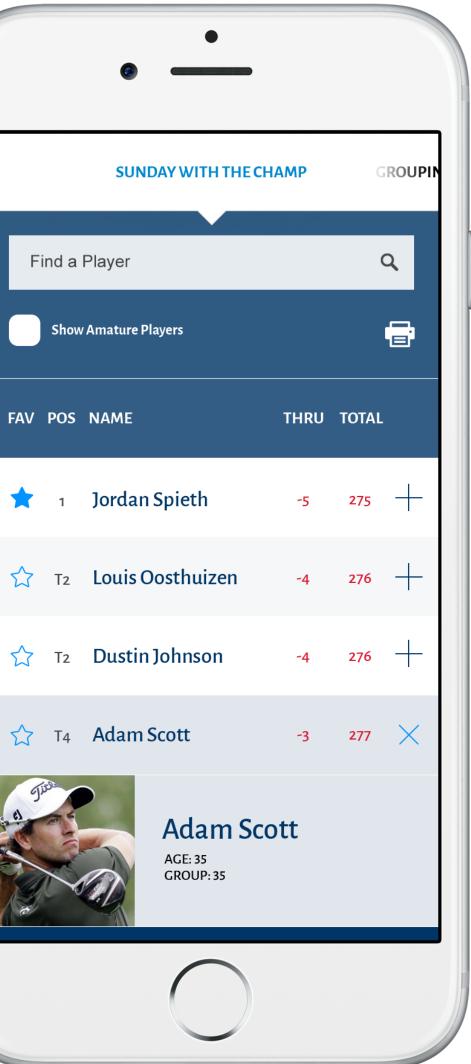




USGA LEADERBOARD — MOBILE



Find a Player FAV POS NAME

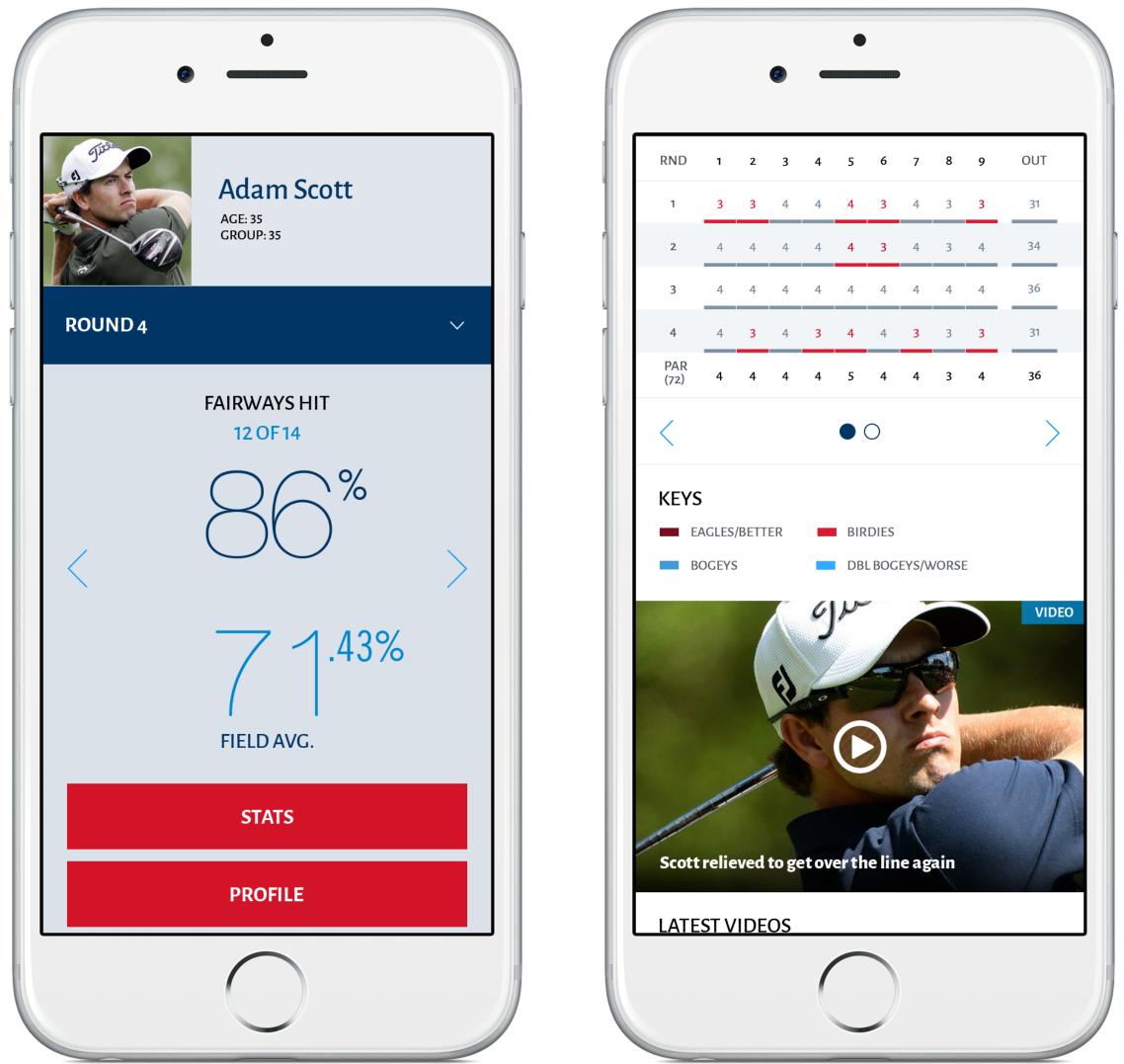


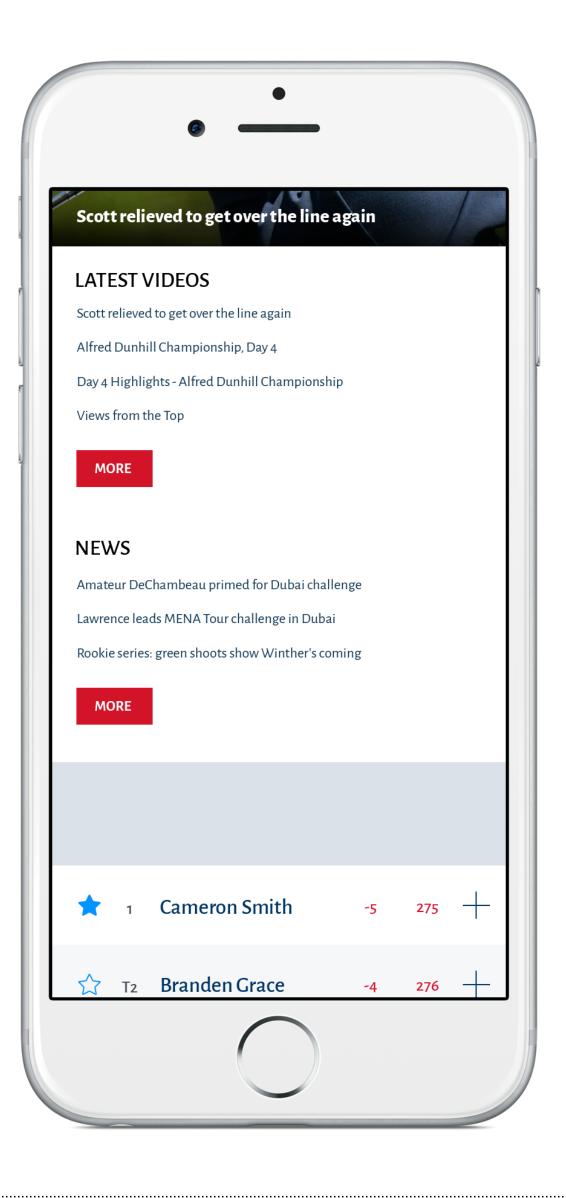
THE MOBILE LEADERBOARD WILL **CONTAIN FULL FUNCTIONALITY FOR ON-THE-GO SCORES AND HIGHLIGHTS**





USGA LEADERBOARD — MOBILE







AREAS TO EXPLORE.

AND MAKE BEST USE OF NEW TECHNOLOGY:

- DIGITAL WALLET
- VIRTUAL REALITY
- **ON THE APP** • TV EVERYWHERE

LOOKING A LITTLE FURTHER INTO ONE OF THESE FOR THIS RFP RESPONSE...



DURING A DISCOVERY PHASE WE WOULD LIKE TO EXPLORE SOME AREAS WHERE WE FEEL THAT USGA COULD INNOVATE

ON COURSE TECHNOLOGY SUCH AS BEACONS, AND WAYFINDING





LET'S TALK ABOUT VIRTUAL REALITY.





NOW USGA US OPEN FANS CAN BE ON THE FAIRWAYS AND THE GREENS DURING THE CHAMPIONSHIP, USING A 360-DEGREE VR VIDEO, ABLE TO WATCH FROM ANY PLAYER'S VANTAGE POINT.

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THEY CAN ALSO WATCH ON ANY ANDROID OR IOS VR-ENABLED DEVICE, AS WELL AS ON YOU HEE 360 AND ON USOPEN.COM, VIRTUAL OPEN PAGE. VR GIVES GOLF FANS A LOOK INTO GOLF IN WAYS THEY'VE NEVER SEEN BEFORE THAT STRETCH BEYOND TELEVISION, ALLOWING THEM TO STAND IN THE PRESENCE OF PROFESSIONAL GOLFER.



USING A COMBINATION OF AVAILABLE GPS DATA AND BLANKETED HIGH-RESOLUTION CAMERA COVERAGE, FANS CAN JOIN GOLFERS IN THE FAIRWAY AS THEY ASSESS THEIR NEXT SWING, SEEING ALL THE ANGLES, AND SEE THE UNDULATIONS OF THE GREENS AS PUTTS FIND THEIR WAY INTO THE HOLE.

WHETHER IN-PERSON AT AN EVENT, OR AT HOME AS A SECOND-SCREEN EXPERIENCE, US OPEN VR PROVIDES A LEVEL OF **IMMERSION INTO THE SPORT THAT WILL DELIGHT ANY GOLF FAN.**









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THANKS.

