# Building a Map for The Met app

Spencer Kiser and Subathra Thanabalan The Metropolitan Museum of Art



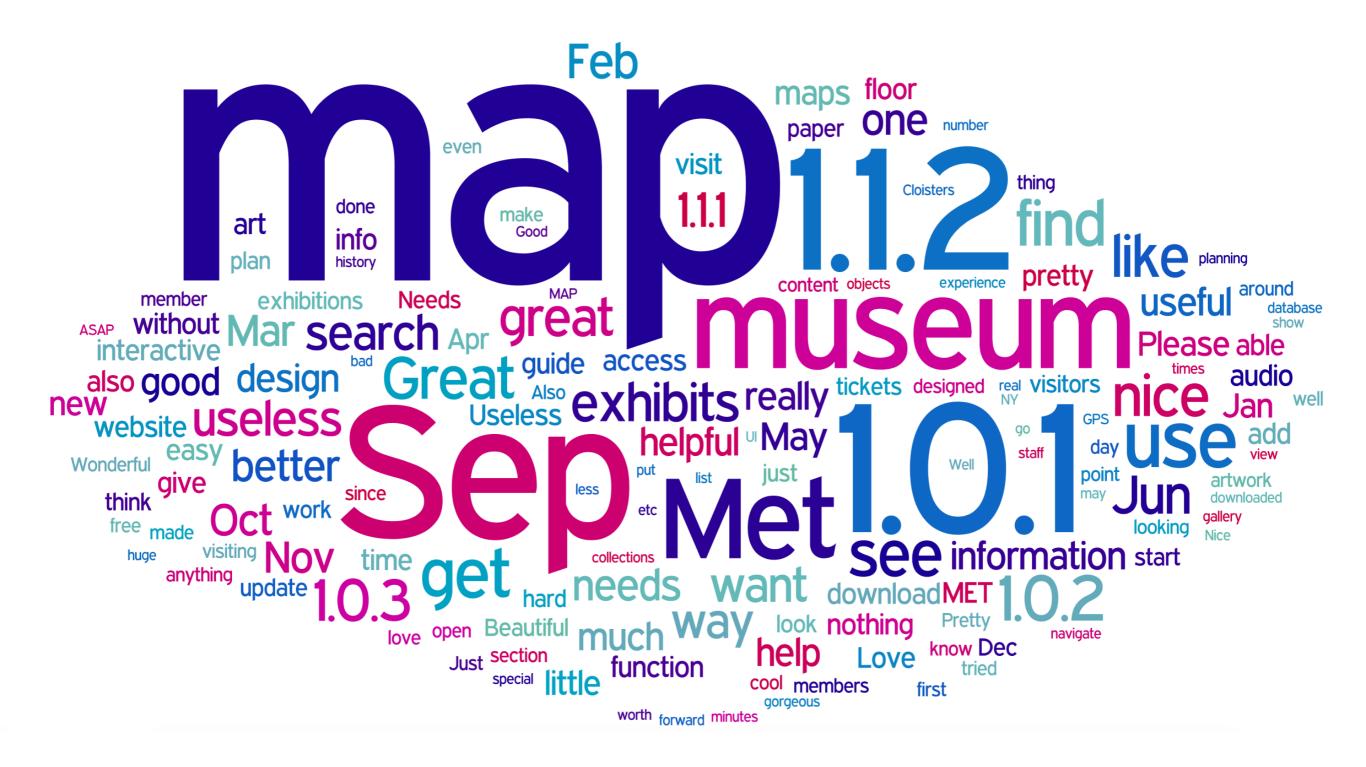
# Apps and API



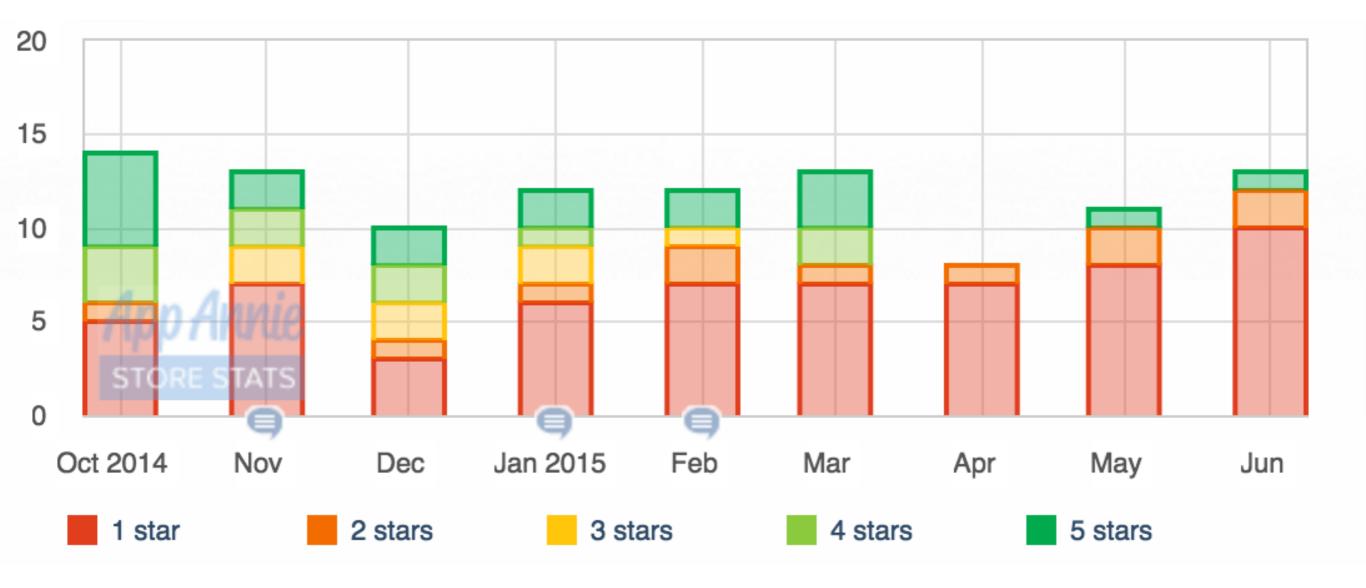
#### The Met App



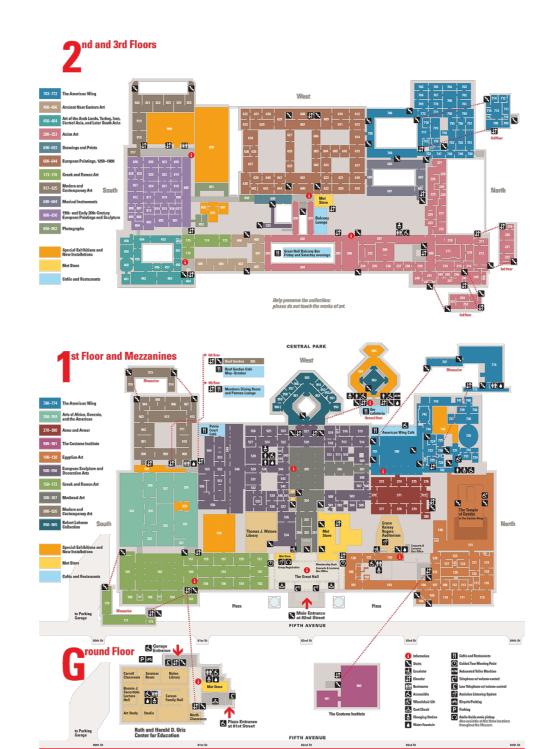
# App Store Reviews



# App Store Reviews



### Museum Print Map



#### Website Map

								MYMET Sign in / Register	
THE METROPOLITAN MUSEUM OF ART						Select Language V Search metmuseum.org			
Visit	Exhibitions	Collection	Events	Learn	Research	Give and Join	About the Museum	Blogs	Shop
Home > Visit > Museum Map									

Download Museum Map PDF

Museum Map

#### Visit

#### Hours and Admission 1st Floor and Mezzanines Plan Your Visit Museum Map CENTRAL PAR + - CRed Garden SS Galleries Red Gartier Cale May-October The Met Breuer-Coming 11 11 11 11 1 and Patrans Lo Soon 16.00 Visit The Cloisters The Met App Court Costs NO DN Suggested Itineraries ΪG 9 9 9 9 **9** Accessibility 20-556 **Contact Information** Indexed by N Ν. lodern and N Jî: North Grace Raincy Report Autitor S. N 55 Met Store 6.0 ų 64 14 JTN: Ν. JTN: to Parking Main Entrance at \$2nd Street FIFTH AVENUE Collections Special Exhibitions Floors Facilities Select a Floor View Ground Floor **1st Floor and Mezzanines** 2nd and 3rd Floors

#### Met App Map





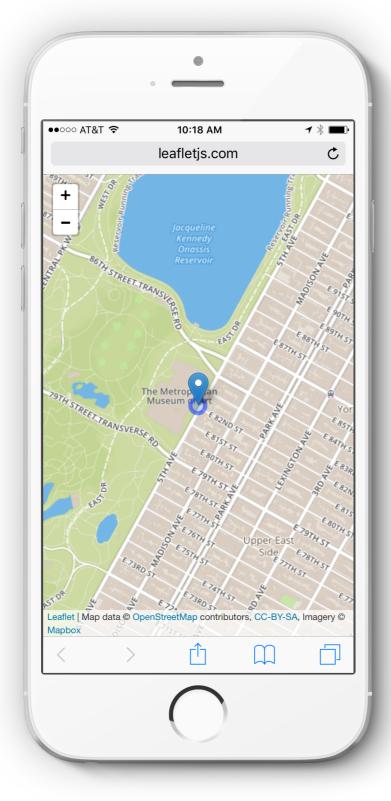


MapBox





### Indoor Mapping





# World Map Projection

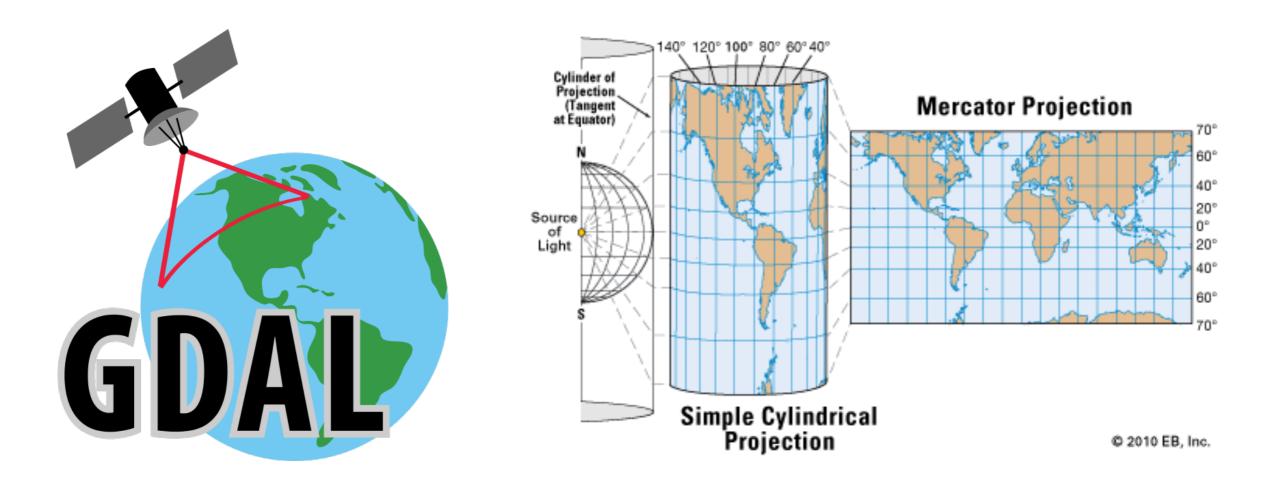




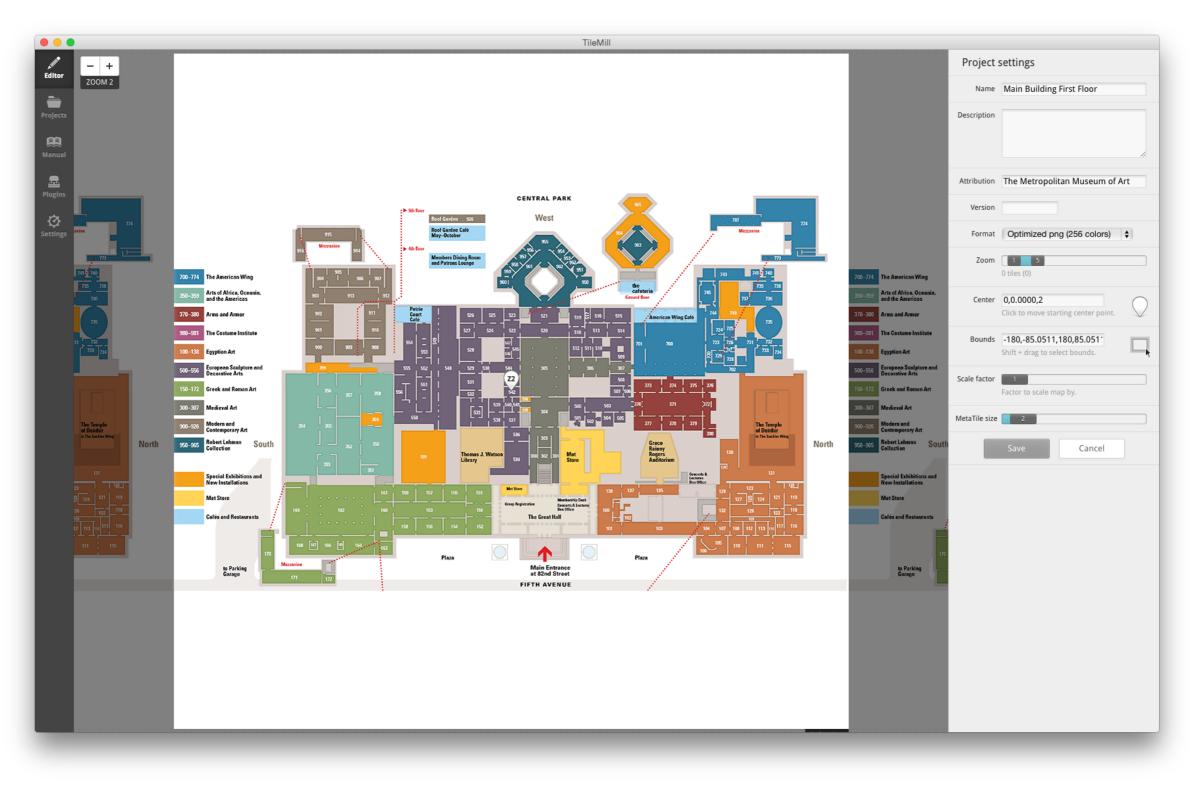


**GeoTIFF** is a public domain metadata standard which allows georeferencing information to be embedded within a TIFF file.

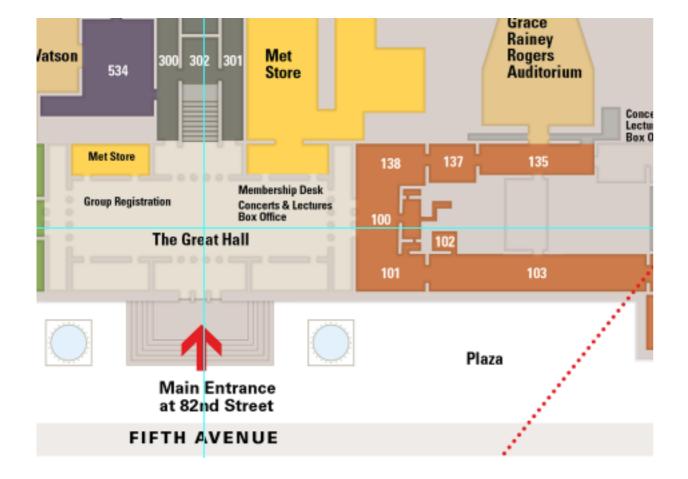
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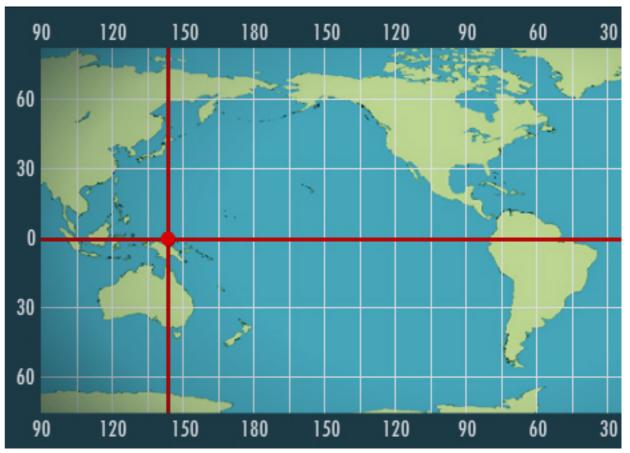


# Upload Tiles



# (X,Y) to (Lat,Long)







Speed to market

Reusable

Using existing workflows

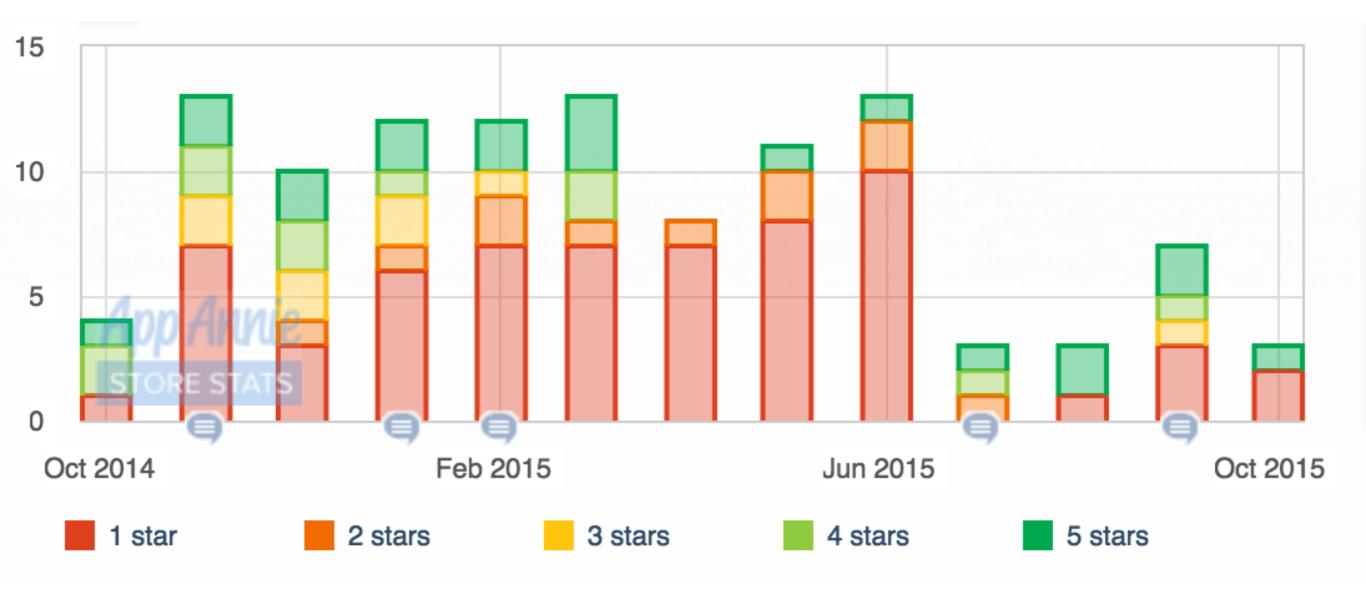


Not a vector map

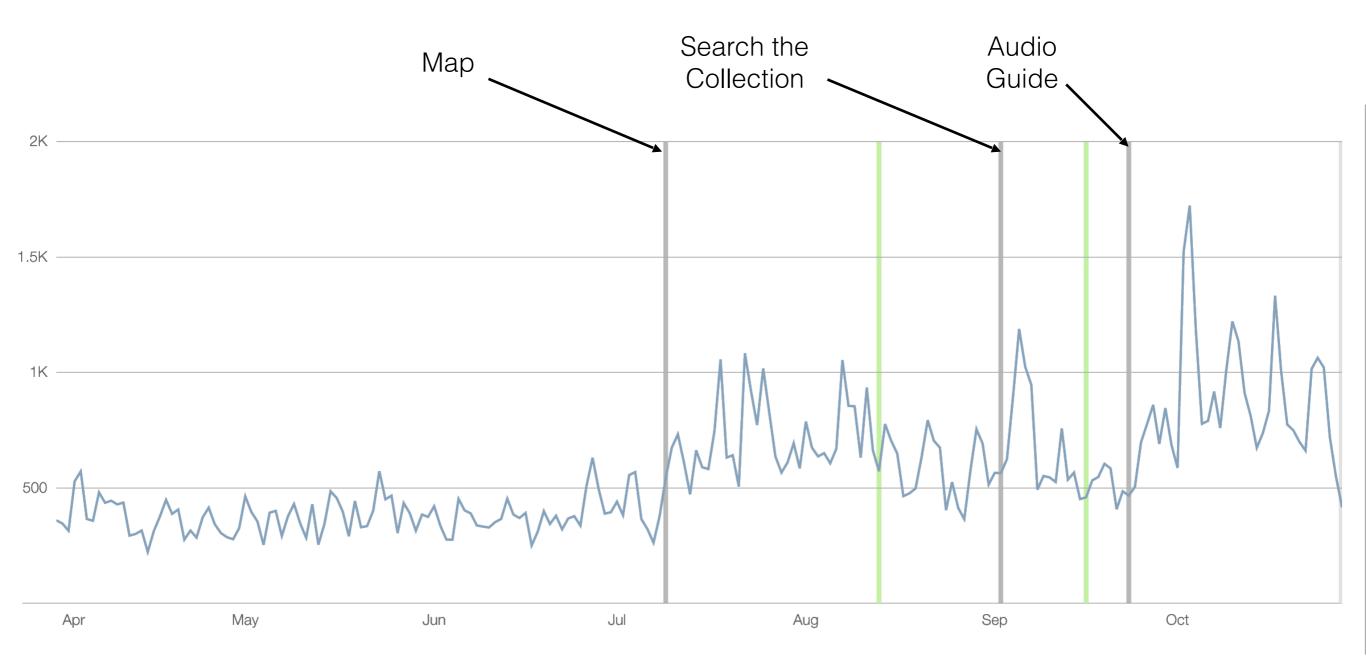
Not available offline

Not ready for indoor positioning

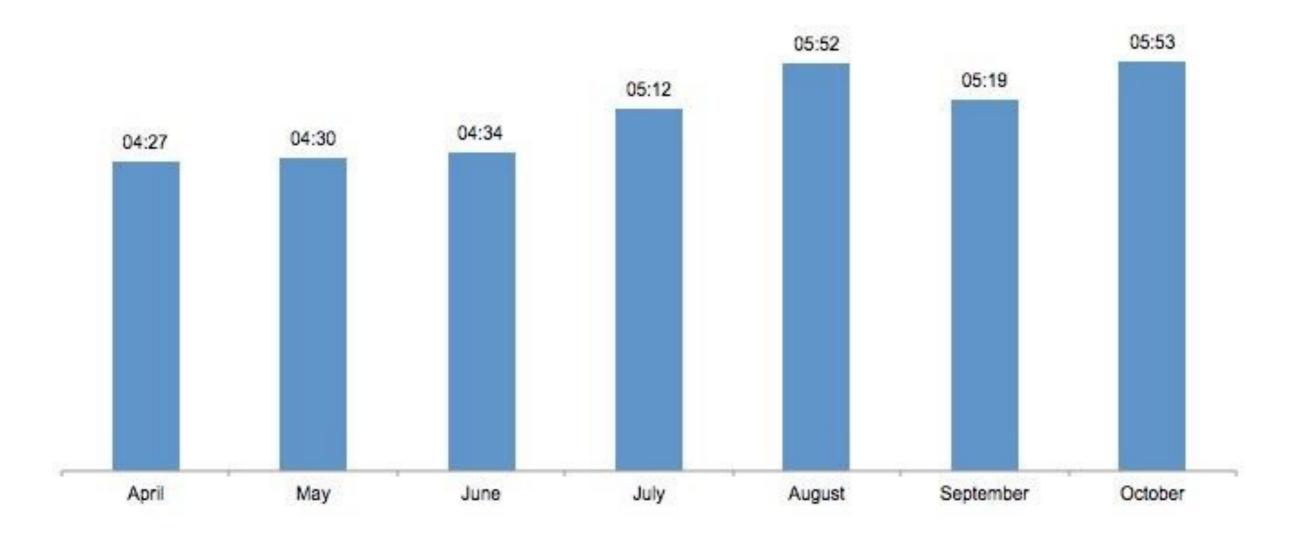
# App Store Reviews



#### Sessions



# Session Lengths



#### User Feedback

Font is fuzzy

No offline mode

No positioning / blue dot

### Next Steps

System redesign

Digital first

Launch Spring 2016 (tentative)

#### Learn More

"Mapping User Feedback on the Met App" http://bit.ly/1rc9pnW

"Building an indoor map with Mapbox" http://bit.ly/1RmyB4t

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