AIRPLUS high level design document

# Introduction:

This is primarily a web application meant for knowing the price at which I can fix my Listing.

There are a set of listings which are a potential competition to my Listing. We get the primary listing id and secondary listing id’s from user.

# Steps:

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WEB LAYER(EXT -JS)

MONGO DB

SERVICE LAYER(WCF)

Job runs everyday and pushes data into MONGOs

1. Should take the listing ids from user and store in DB
2. Everyday a job must be run which takes the listings from DB and runs it against airbnb and stores the output in mongo
3. Based on the data stored ,the web layer can query the service layer and produce the required manipulations