## Requirement Analysis

Thursday, October 2, 2014 2:03 PM

## **Functional Requirement**

Module 1	Single pick
Input	(potential opponent laners and which lane the user going to go)
Transformation	Compare input with database Calculate counter pick
Output	If there is opponent laner {show counter pick in descendent order, with hot pick marked} else {show hot pick associated to the lane}

Module 2	Team picks
Input	All the champions that has been picked (including teammates and opponents
Transformation	Compare with database to calculate counter and synergy pick
Output	Most synergy and counter team composition for the un-picked spots

## **Non-Functional Requirement**

Functionality	Showingoutput	
Quality factor	Respond time	
Condition	Under 1 second	

Functionality	
Quality factor	
Condition	