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#### INFORMATION RETRIEVAL

"Information Retrieval Is The Activity Of Obtaining Information Resources Relevant To An Information Need From A Collection Of Information Resources"



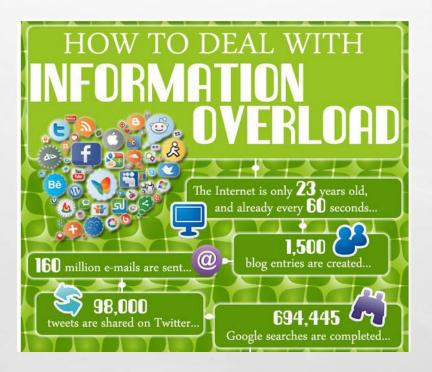
Information Overload

# IR - INFORMATION SOURCES



Information is Everywhere

### IR - CREATING DATA



**New Information Created Every Minute** 

### IR - APPLICATIONS





Search and Queries





**Question Answering** 

# IR - APPLICATIONS











**Recommender Systems** 

#### IR - WHERE DO WE GO FROM HERE...?



IR & Children



IR & Big Data