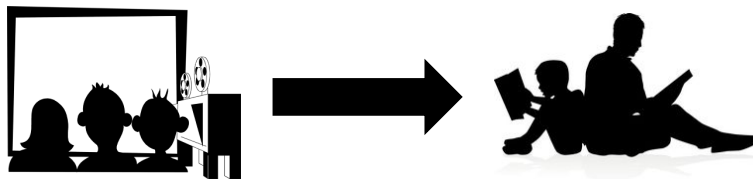


xRECS: Cross-Domain Recommendation System

Ranjani Iyer

Specifically, Movies to Books



16,000 Plots



40,000 Plots

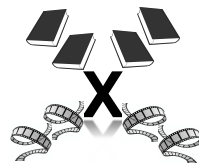


8,000,000 Reviews

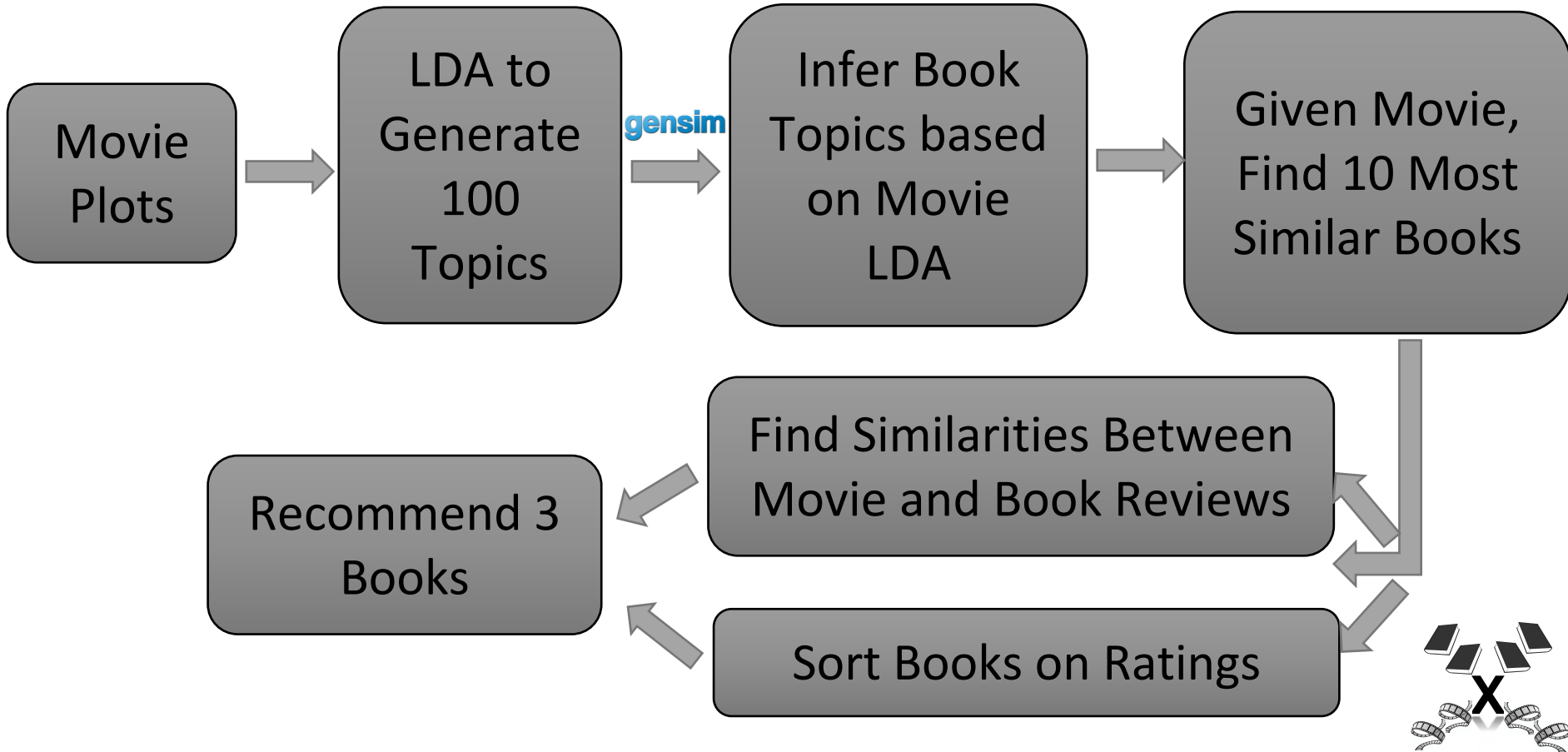


1,500,000 Reviews

Using Natural Language Processing To Predict
Cross-Domain Preferences



Model Description



Input Movie



WILLY WONKA

Book List

A House Divided
Gray Victory
An Antarctic Mystery
A Dance With
Dragons
An Antarctic Mystery
The Immigrants
Alongside Night
The Man in the
High Castle
The Woman Warrior
Wing Commander:
False Colors
Smiley's People

Reviews

"BD
Case like
book....."

"Good
book that
really....."

"Go right
to last
page,
read....."

Recommend

A House Divided
An Antarctic Mystery
The Immigrants

