GANTT CHART

PROJECT TITLE Movie Recommendation System

						PHASEONE												PHASETWO												PHASE THREE																												
		START				Jan 17		Jan		Jan 24				1			Feb 7				Feb 14	14			Feb 21			Feb 2	8		Mar 7					Mar 14			N	lar 21			ar 28			Apr 4			Apr			A	Apr 18			Apr 25		
TASKTITLE	TASK OWNER		DUE DATE	DURATION	мт	W R	F S I	и м	T W R	R F	S U I	мт	V R	FSI	и м	T W	R F	5	U M	т 1	w R	F S	5 U I	и т	W R	F S	U	м т	W R	F S	U	м т	W R	F	s u	мт	W R	F S	и м	T W	R F	5 U M	T W	R F	S U	мту	V R F	FSI	мт	W R	F S	U M	T W	R F	s u	мт	W R	F S L
Project Team Composition	All	1/17/22	2/13/22	26																																																						
Project Proposal																																															4											
Introduction & Background	Yao Xiao	2/14/22	2/25/22	11																			\perp											\perp													44									\perp		\perp
Problem Definition	Yao Xiao	2/14/22	2/25/22	11																			\perp											\perp													44									\perp		
Methods	Bingqing Xu, Zhengyang Yue	2/14/22	2/25/22	11									\perp	\rightarrow									\perp											\perp										\rightarrow			44							\square				
Potential Dataset	Yao Xiao	2/14/22	2/25/22	11																			\perp											\perp							\mathbf{Y}						44									\perp		\perp
Potential Results & Discussion	Guanfeng Chen	2/14/22	2/25/22	11																			\bot											\perp													44									\perp		
Video Creation & Recording	All	2/14/22	2/25/22	11					\rightarrow				\rightarrow	\rightarrow									\perp											\perp							4			\rightarrow			44	\rightarrow						\perp				
GitHub Page	Yichen Ni	2/14/22	2/25/22	11																																					O						4											
Midterm Report																																															4											4
Model 1 (M1) Design & Selection	Yao Xiao, Yichen Ni, Guanfeng Chen	2/26/22	3/6/22	10																																				1	U																	
M1 Data Cleaning	Yichen Ni	2/28/22	3/3/22	3																																											4											
M1 Data Visualization	Yao Xiao	3/4/22	3/7/22	3																																											4											
M1 Feature Reduction	Guanfeng Chen	3/4/22	3/7/22	3																																																						\perp
M1 Implementation & Coding	Bingqing Xu	3/4/22	3/13/22	9																																				- 6	n						44											\perp
M1 Results Evaluation	All	3/14/22	3/20/22	6																																											444											\perp
Model 2 (M2) Design & Selection	Yichen Ni, Guanfeng Chen, Zhengyang Yue	3/14/22	3/20/22	6																																																						
M2 Data Cleaning	Guanfeng Chen	3/16/22	3/20/22	4																																				1	0																	
M ₂ Data Visualization	Yichen Ni	3/28/22	3/31/22	3																																																						
M2 Feature Reduction	Zhengyang Yue	3/28/22	3/31/22	3																																																						
M2 Coding & Implementation	Zhengyang Yue	4/1/22	4/5/22	4																																																						
M2 Results Evaluation	All	4/6/22	4/10/22	4																																					_																	
Midterm Report	All	4/6/22	4/10/22	4																																					_																	\perp
Final Report																																															4											
Model 3 (M3) Design & Selection	Bingqing Xu, Zhengyang Yue, Yao Xiao	4/11/22	4/15/22	4																																				1	<u>Q</u>																	
M ₃ Data Cleaning	Yao Xiao		4/16/22	2																																																						
M ₃ Data Visualization	Zhengyang Yue	4/17/22	4/20/22	3																																					N																	
M ₃ Feature Reduction	Bingqing Xu	4/17/22	4/20/22	3																																																						
M ₃ Implementation & Coding	Yao Xiao	4/20/22	4/24/22	4																																																						
M ₃ Results Evaluation	Yichen Ni	4/25/22	4/26/22	1																																																						
M1-M3 Comparison	Guanfeng Chen	4/27/22	5/1/22	4																																																						
Video Creation & Recording	All	4/27/22	5/1/22	4																																																						
Final Report	All	4/27/22	5/1/22	4																																											4 7											