Gantt Chart — Project Timeline

Tasks	10/25	10/26	10/27	10/28	10/29	10/30	10/31	11/1	11/2	11/3	11/4	11/5	11/6	11/7	11/8	11/9	11/10	11/11	11/12	11/13	11/14	11/15	11/16	11/17	11/18	11/19	11/20	11/21	11/22	11/23	11/24	11/25	11/26	11/27	11/28	11/29	11/30	12/1
Research Flask	█	█	█																																			
Set up database environment				█	█	█																																
Design splash.html								█	█																													
Design base.html for navigation bar that will exist on all pages							█																															
Design signup.html								█	█																													
Design homepage.html									█	█																												
Create User table in database											█																											
Create Signup form												█	█																									
Create Login form													█																									
Implement user login from splash.html																█	█																					
Implement user account creation crom signup.html														█	█																							
Design account.html																		█																				
Create form to allow user to change account information (username, password, name, etc.)																			█	█																		
Create Follow table for database																					█																	
Add to homepage.html to display a list of those the current user follows (both mentors/mentees and friends)																						█	█	█														
Design forum.html																		█																				
Design thread.html																		█	█																			
Create ForumQuestion and ForumPost tablesin database																				█																		
Implement posting forum questions from forum.html (access ForumQuestion table)																					█	█																
Implement responding to forum questions from thread.html (access ForumPost table)																							█	█														
Add UserPost table to database																		█																				
Implement adding posts from homepage.html (acess UserPost table)																			█	█																		
Add to homepage.html to dislays posts by those you follow																															█	█						
Design search.html																									█	█												
Implement User search with queries to User table																											█	█										
Implement following users from search results																													█	█								
Set up second database environement for test suite																																	█					
Implement tests																																	█	█	█			
Create testpage.html, include button to run test suite																																					█	█