

# Midterm project

Advanced Web Application Development

Build a Single page application that users can create and manage groups of members

Descriptions	Points	Note
Authentication: Register, Login, Logout	1	
Account activation by email	1	
Social login: Google Sign-In, Facebook Login, ...	1	Either or both
Create group	0.5	
List groups	1	Groups created by the user Groups that users have joined
Show the group owner and list of members in the group	1	
Group member role assignment	1	Owner, Co-owner, member
Create group invitation link and join a group by link	1	
Invite group member by email	1	Send an email with invitation links
Manage user's profile	0.5	
Upload your projects to public host	1	
UI/UX	-4	You will be penalized if your application UI/UX does not match the basic standard
Work in a team and commit your work through Git	-7	You will be penalized if when your project is

		not committed correctly into Git repos
<p>Submission content:</p> <ul style="list-style-type: none"> <li>· <b>Source:</b> source code of submission.</li> <li>· <b>Database:</b> scripts for creating database structure and sample data.</li> <li>· <b>Document:</b> <ul style="list-style-type: none"> <li>○ Self-evaluate document</li> <li>○ Feature description document, git commit history of members, public host information</li> <li>○ Instruction of database, environment setup</li> </ul> </li> <li>· <b>Demo</b> (optional): videos describe implemented function.</li> <li>· <b>Ref</b> (optional): reference used while doing the assessment.</li> </ul>	-4	You will be penalized if your submission does not conform to these criteria.