

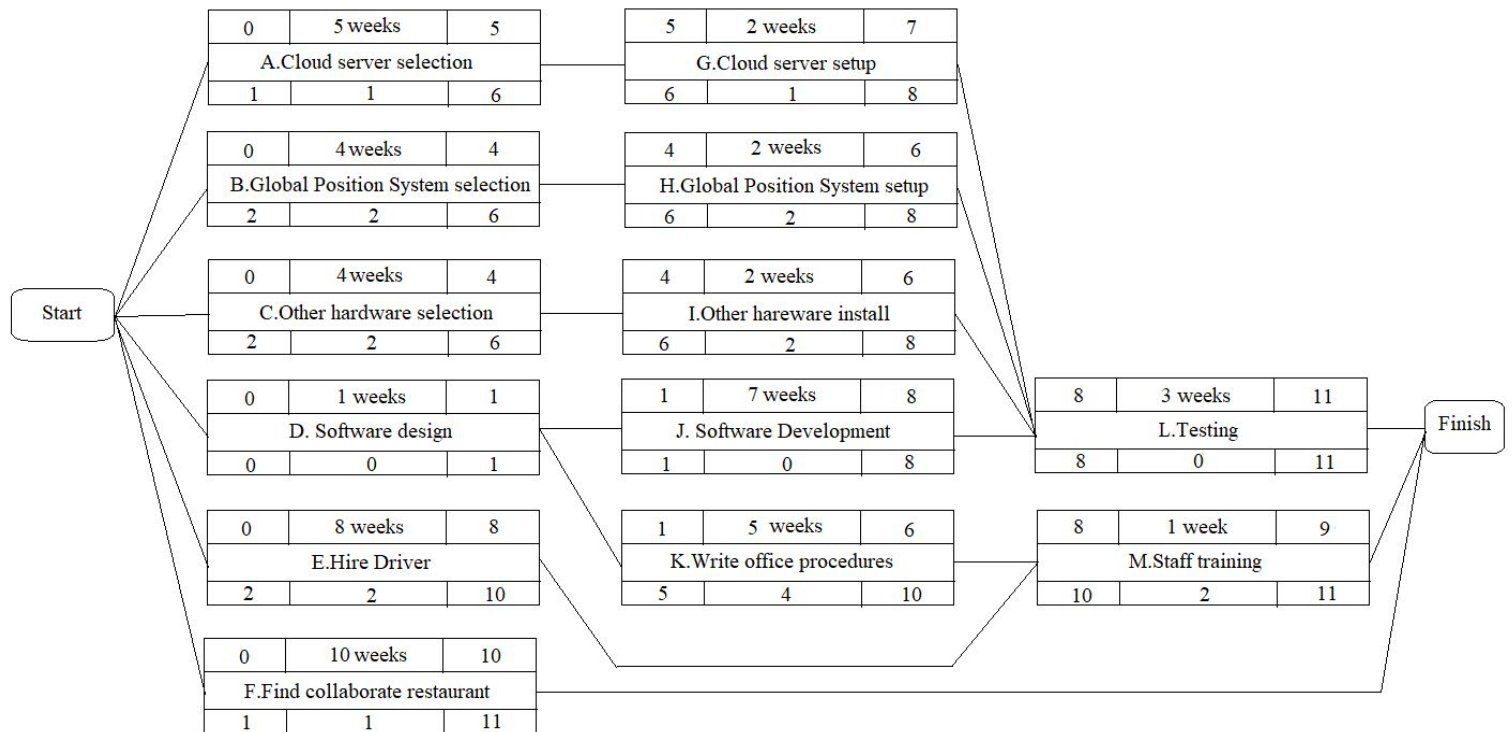
# Software Project Management

## Lab 4

Group Members:

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**Note:** our group has changed the lab3's activity diagram's format in order to reach the requirement of lab4. The new diagram we are using for this lab



has been posted below.

## Risk countermeasures

Risk	Solution
1. We may not be able to find enough restaurants to support the running of this application in the beginning. In better words, 11 weeks may not be long enough to gain the market of other restaurants.	If this happens, we will consider to start a marketing solution, such as ads. This is to gain the reputation and trust of restaurants as well as consumers.
2. The training of staff may not be enough to satisfy our customer's needs.	We need to invite professional lecturers to teach and train our staff. If necessary, we will extend the training for additional one week to make sure staff are well trained.

## Resources and assigned tasks

Basically our project is separate to 3 teams:

Team	Team jobs
Software team	<ul style="list-style-type: none"><li>1.Cloud server selection and setup</li><li>2.Global Position System selection and setup</li><li>3.Software design</li><li>4.Software development</li><li>5.Testing</li></ul>
Hardware team	<ul style="list-style-type: none"><li>1.Hardware selection</li><li>2.Hardware install</li><li>3.Testing</li></ul>
Marketing team	<ul style="list-style-type: none"><li>1.Hire driver</li><li>2.Staff training</li><li>3.Write office procedures</li><li>4.Find collaborate restaurant</li></ul>