Task	Duration
• 1) Review Literature and write down existing work	4w
<ul> <li>1.1) Review existing research and document the previous work</li> </ul>	3w
• 1.2) Incorporate feedback from reviewers	1w
Collect initial performance measurements	8w
<ul> <li>2.1) Review existing tools for performance measurement</li> </ul>	1w
<ul> <li>2.2) Define testing methodology and tools</li> </ul>	2w
<ul> <li>2.3) Setup working environment and tools</li> </ul>	2w
<ul> <li>2.4) Collect measurement information about initial status of the platform for a set of</li> </ul>	2w
• 2.5) Incorporate feedback from reviewers	1w
• 3) Review performance optimizations at multimedia platform level	5w
<ul> <li>3.1) Review current performance at no-op case for test scenarios</li> </ul>	1w
<ul> <li>3.2) Review possible performance optimizations for no-op cases</li> </ul>	4w
<ul> <li>4) Review performance optimizations for I/O operations</li> </ul>	22w
• 4.1) Review performance for video interfaces	5w
• 4.2) Review performance for audio interfaces	3w
<ul> <li>4.3) Review performance for co-processor interfaces</li> </ul>	4w
• 4.4) Review performance for disk I/O	4w
• 4.5) Review performance for network I/O	6w
• 5) Write Thesis Document	39w