

# LPG Distribution Management System Using PHP & Laravel

## Project Workplan

Course: CSE499B

Section: 01

Group: 05

Submitted by:

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Timeline	Milestone	Expected Outcome	Methodology & Platform	Person Responsible	Status
<b>W1</b> <b>21<sup>st</sup> October</b>	499A Update 499B Workplan	Short brief about 499A 499B workplan	PPT and PDF	Muhtasim Rahman Shahidul Alam Sany Mohammad Khaled	Done
<b>W2</b> <b>28<sup>th</sup> October</b>	Hardware Prototype	Hardware prototype Design and Purchase & Software Modification	Online Platform	Sany Mohammad Khaled Muhtasim Rahman	Pending
<b>W3</b> <b>4<sup>th</sup> November</b>	Hardware Implementation	Sensor Assemble with microprocessor & Software Modification	Load Sensor, Arduino Uno	Muhtasim Rahman Sany Mohammad Khaled Shahidul Alam	
<b>W4</b> <b>11<sup>th</sup> November</b>	Hardware Implementation	Sensor Assemble with microprocessor & Software Modification	Load Sensor, Arduino Uno, ESP Module	Muhtasim Rahman Sany Mohammad Khaled Shahidul Alam	
<b>W5</b> <b>18<sup>th</sup> November</b>	Hardware to Database	Connect Hardware readings to Website database	MySQL Database	Shahidul Alam Sany Mohammad Khaled	
<b>W6</b> <b>25<sup>th</sup> November</b>	Hardware- Software integration	Make changes to website according to hardware	HTML, CSS, JS BOOTSTRAP, PHP	Muhtasim Rahman Shahidul Alam Sany Mohammad Khaled	
<b>W7</b> <b>2<sup>nd</sup> December</b>	Hardware- Software integration	Make changes to website according to hardware	HTML, CSS, JS BOOTSTRAP, PHP	Muhtasim Rahman Sany Mohammad Khaled	
<b>W8</b> <b>9<sup>th</sup> December</b>	Payment Gateway	Payment Gateway integration	PHP & SSLCOMMEREZ	Shahidul Alam Sany Mohammad Khaled	
<b>W9</b> <b>16<sup>th</sup> December</b>	Final version Development	Sync up all the section and testing	Frontend – Backend with Hardware	Muhtasim Rahman Sany Mohammad Khaled Shahidul Alam	
<b>W10</b> <b>23<sup>rd</sup> December</b>	Project Showcase	Sync up all the sections For showcase	Software and Hardware	Sany Mohammad Khaled Shahidul Alam Muhtasim Rahman	
<b>W11-12-13</b>	Report	Final report		Shahidul Alam Muhtasim Rahman Sany Mohammad Khaled	