

**TEAM TENACITY PROGRESS REPORT 4**  
**Reporting Period: SPRINT 2/3 – 24<sup>th</sup> December 2012 to 3<sup>rd</sup> January 2013**  
**Review Date: 3<sup>rd</sup> January 2013**

**Goals for SPRINT 2/3:**

No.	Task
1	Fix Bugs – Inventory update and delete function, car parts inventory create and read function & parts inventory update and delete function
2	Change management functions (10 items listed on the 29 <sup>th</sup> of December 2012)
3	Database manipulation for Orders Management Function

**Summary of Work Completed till Date:**

Due Date	Task	Description	% of Work Completion	Status
27/12/2012	Fix Bugs	<ul style="list-style-type: none"> <li>Fix car inventory update and delete function</li> <li>Fix car parts inventory create and read function</li> <li>Fix parts inventory update and delete function</li> </ul>	100	Completed
3/1/2012	Change management functions	<ul style="list-style-type: none"> <li>Change management functions (10 items listed on the 29<sup>th</sup> of December 2012)</li> </ul>	100	Completed
8/1/2013	Database manipulation for Orders Management Function	<ul style="list-style-type: none"> <li>Design database to prepare for development of Orders functionalities</li> </ul>	25	ongoing

## On-going goals

No.	Task	Description
1	Order Management Function	<ul style="list-style-type: none"> <li>Design database to prepare for development of Orders functionalities</li> <li>Finalize the algorithm involved in pricing enquiry</li> <li>Begin coding Order Management Functions</li> </ul>

## Comments:

Hi Prof, after clearing the bugs, our team faced another hurdle. After meeting our client, we have identified critical change management requests. Apart from a few minor UI changes which we have decided to push back, (let them be re-discovered during usability testing phase or work on them after more important core functions are completed) we have since completed 10 items listed in our change management tracker file which were identified on the 29<sup>th</sup> of December 2012 during the last client meeting. Due to the need to cater resources to complete the change management functions, we have re-calibrated our schedule for the remaining functions.

## Key learning points and Actions:

s/n	Learning Points	Impact	Actions
1	Under estimation of resources required	A low schedule tracker index of 0.6 for sprint 3 (anything below 1 signifies that actual duration took longer than planned duration)	<p>After gaining a deeper understanding of the complexity involved in development, we have re-calibrated our schedule and resources with a more conservative outlook.</p> <p>We strive to improve our estimation in resource allocation and hope to see constant improvements in our schedule tracker index for the remaining sprints.</p>

