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| 1. Unit Test Plan Scope (In Scope – Out of Scope) | |
| **In Scope** | **Out of Scope** |
| -Reset question.answer value | -HTML functionality |

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| 2. Unit Test Cases | | | |
| **ID** | **Test Function** | **Input Value** | **Expected Output** |
| 2.1 | resetQuestion(question) {  question.a\_Freq = 0;  question.b\_Freq = 0;  question.c\_Freq = 0;  question.d\_Freq = 0;  this.dataService.editQuestion(question).subscribe(  res => {  this.question = question;  this.toast.setMessage('Data reset', 'success');  },  error => console.log(error)  );  } | question:  (Selected question) | a\_Freq = 0;  b\_Freq = 0;  c\_Freq = 0;  d\_Freq = 0;  Toast:  ‘item edited successfully.’ |

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| 3. Unit Test Results | | |  |  |
| **ID** | **Test Cases** | **Pass/Fail** | **Tested By** | **Date Tested** |
|  | question: string  a\_Freq = 0;  b\_Freq = 0;  c\_Freq = 0;  d\_Freq = 0; | Pass | Karlo Gonzales | 10/04/17 |
|  | question: string  a\_Freq = 999;  b\_Freq = 999;  c\_Freq = 999;  d\_Freq = 999; | Pass | Karlo Gonzales | 10/04/17 |