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| 1. Unit Test Plan Scope (In Scope – Out of Scope) | |
| **In Scope** | **Out of Scope** |
| -Add user to database | -HTML functionality |

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| 2. Unit Test Cases | | | |
| **ID** | **Test Function** | **Input Value** | **Expected Output** |
| 2.1 | onSubmit() {  const user = new User(  this.myForm.value.email,  this.myForm.value.password,  this.myForm.value.firstName,  this.myForm.value.lastName  );  this.authService.signup(user)  .subscribe(  data => console.log(data),  error => console.error(error)  );  this.myForm.reset();  } | firstName: string  lastName: string  email: string  password: string | db.firstName: string  db.lastName: string  db.email: string  db.password: ‘encrypted string’ |

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| 3. Unit Test Results | | |  |  |
| **ID** | **Test Cases** | **Pass/Fail** | **Tested By** | **Date Tested** |
|  | firstName: null  lastName: null  email: null  password: null | Pass | Karlo Gonzales | 10/04/17 |
|  | firstName: string  lastName: string  email: string  password: string | Pass | Karlo Gonzales | 10/04/17 |