

Package: hotel.service	
Classname: RecordServiceCTL	Method: roomIdEntered
Description: Test done after fixing the reported bug, able to charge room for new service after checkout	
Test Case: RecordServiceCTLTest	
S/N	Implementation
1	<div> <div> <div>51</div> <div>52</div> <div>53</div> <div>54</div> <div>55</div> <div>56</div> <div>57</div> <div>58</div> <div>59</div> <div>60</div> <div>61</div> <div>62</div> <div>63</div> <div>64</div> </div> <div> <pre> /** * Test of run method, of class RecordServiceCTL. */ @Test public void testRoomNumberEnteredCheckout() throws Exception { int roomNumber = 301; String excpeted = String.format("No active booking for room id: %d", roomNumber); Hotel hotel = HotelHelper.loadHotel(); hotel.checkout(roomNumber); RecordServiceCTL instance = new RecordServiceCTL(hotel); instance.roomNumberEntered(roomNumber); String actualOutput = outContent.toString(); assertTrue(actualOutput.contains(excpeted)); } </pre> </div> <div>Start Macro Recording</div> </div>
2	<div> <div> <div>66</div> <div>67</div> <div>68</div> <div>69</div> <div>70</div> <div>71</div> <div>72</div> <div>73</div> <div>74</div> <div>75</div> <div>76</div> <div>77</div> <div>78</div> <div>79</div> <div>80</div> <div>81</div> <div>82</div> <div>83</div> <div>84</div> </div> <div> <pre> /** * Test of run method, of class RecordServiceCTL. * @throws java.lang.Exception */ @Test public void testRoomNumberEnteredCheckIn() throws Exception { int roomNumber = 301; double cost = 30.00; ServiceType serviceType = ServiceType.BAR_FRIDGE; String excpeted = String.format("Room %d charged \$%.2f for %s", roomNumber, cost, serviceType.getDescription()); Hotel hotel = HotelHelper.loadHotel(); RecordServiceCTL instance = new RecordServiceCTL(hotel); instance.roomNumberEntered(roomNumber); instance.serviceDetailsEntered(serviceType, cost); String actualOutput = outContent.toString(); assertTrue(actualOutput.contains(excpeted)); } </pre> </div> </div>
Running Test	<div> <div>Test Results</div> <div> <div>hotel.service.RecordServiceCTLTest</div> <div> <div>Tests passed: 100.00 %</div> <div> <div>Both tests passed. (0.052 s)</div> <div> <div>hotel.service.RecordServiceCTLTest passed</div> <div> <div>testRoomNumberEnteredCheckout passed (0.008 s)</div> <div>testRoomNumberEnteredCheckIn passed (0.001 s)</div> </div> </div> </div> </div> </div> </div>

