

	Component / Integration Point Description	Component / Integration	Test Value (Input)	Expected Output	Successful / Unsuccessful
1	Calculate total number of hours	Component	Start Time: Feb 18, 2022, 10:00 End Time: Feb 18, 2022, 12:00	Calculated Hours: 2	Successful
2	Calculate total number of hours	Component	Start Time: Null End Time: Mar 25, 2022, 12:00	Calculated Hours: Null	Unsuccessful [Unhandled exception occurred]
3	Calculate total number of hours	Component	Start Time: Apr 6, 2022, 15:00 End Time: Wedding	Error message: The end time was not a valid date	Successful
4	Calculate total number of hours	Component	Start Time: Null End Time: Null	Calculated Hours: Null	Successful
5	Calculate Hourly fee for the event types	Component	Event type: Divorce Party	Calculated fee(hourly): \$170.00	Successful
6	Calculate Hourly fee for the event types	Component	Event type: Mar 25, 2022, 10:00	Error message: The event type was not a valid type.	Successful
7	Calculate Hourly fee for the event types	Component	Event type: Null	Calculated fee(hourly): Null	Successful
9	Calculate additional fee of date (Monday/ Friday)	Component	Date: Monday	Calculated additional fee: \$100	Successful
10	Calculate additional fee of date (Monday/ Friday)	Component	Date: Wednesday	Calculated additional fee: Null	Successful
11	Calculate additional fee of date (Monday/ Friday)	Component	Date: Friday	Calculated additional fee: \$100	Successful
13	Calculate total fee	Integration	Start Time: Feb 18, 2022, 10:00 End Time: Feb 18, 2022, 12:00 Event type: Wedding Date: Friday	Calculated total fee: 2 * 300 + 100 = \$700	Successful
14	Calculate total fee	Integration	Start Time: Null End Time: Mar 25, 2022, 12:00 Event type: Children's Party Date: Monday	Calculated total fee: 1 * 335 + 100 = \$435	Unsuccessful [Unhandled exception occurred]
15	Calculate total fee	Integration	Start Time: Apr 6, 2022, 15:00 End Time: Apr 6, 2022, 17:00 Event type: Divorce Party Date: Saturday	Calculated total fee: 2 * 170 = \$340	Successful