

Route Submission Module

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Class:

From: Valid Address String (geocoder check)

To: Valid Address String (geocoder check)

pass: Numbers 1 - 9 (number entering only)

Date: Valid Date (DatePicker Validation)

Time: Valid Time (TimePicker Validation)

Test Cases:

From: UCSC, 1156 High Street, Santa Cruz, 8273489237489 sdhfjshk street, Safeway.

To: 1156 High Street, Santa Cruz, 8273489237489 sdhfjshk street

pass: -1,0,1,8,9,10

Date: 11/12/15, (Impossible to input invalid date due to DatePicker)

Time: 16:02, 23:03 (Impossible to input invalid time due to TimePicker)

Values inputted:

From: UCSC - Pass

To: 1156 High Street, Santa Cruz - Pass

pass: -1 - Fail

Date: 11/12/15 - Pass

Time: 16:02 - Pass

Overall: Fail

From: (blank) - Fail

To: (blank) - Fail

pass: (blank) - Fail

Date: (blank) - Fail

Time: (blank) - Fail

Overall: Fail

From: UCSC - Pass

To: (blank) - Fail

pass: (blank) - Fail

Date: (blank) - Fail

Time: (blank) - Fail

Overall: Fail

From: (blank) - Fail

To: UCSC - Pass

pass: (blank) - Fail

Date: (blank) - Fail

Time: (blank) - Fail

Overall: Fail

From: (blank) - Fail
To: (blank) - Fail
pass: 1 - Pass
Date: (blank) - Fail
Time: (blank) - Fail
Overall: Fail

From: (blank) - Fail
To: (blank) - Fail
pass: (blank) - Fail
Date: 12/11/15 - Pass
Time: (blank) - Fail
Overall: Fail

From: (blank) - Fail
To: (blank) - Fail
pass: (blank) - Fail
Date: (blank) - Fail
Time: 15:16 - Pass
Overall: Fail

From: UCSC - Pass
To: Safeway Santa Cruz - Pass
pass: 5 - Pass
Date: 12/11/15 - Pass
Time: 15:16 - Pass
Overall: Pass

From: UCSC - Pass
To: UCSC - Pass
pass: 5 - Pass
Date: 12/11/15 - Pass
Time: 15:16 - Pass
Overall: Fail

From: UCSC - Pass
To: Safeway Santa Cruz - Pass
pass: 0 - Fail
Date 12/11/15 - Pass
Time: 15:16 - Pass
Overall: Fail

From: UCSC - Pass
To: Safeway Santa Cruz - Pass
pass: 1 - Pass
Date 12/11/15 - Pass

Time: 15:16 - Pass

Overall: Pass

From: UCSC - Pass

To: Safeway Santa Cruz - Pass

pass: 8 - Pass

Date 12/11/15 - Pass

Time: 15:16 - Pass

Overall: Pass

From: UCSC - Pass

To: Safeway Santa Cruz - Pass

pass: 9 - Pass

Date 12/11/15 - Pass

Time: 15:16 - Pass

Overall: Pass

From: UCSC - Pass

To: Safeway Santa Cruz - Pass

pass: 10 - Fail

Date 12/11/15 - Pass

Time: 15:16 - Pass

Overall: Fail

From: KDJSFKLSDJF - Fail

To: Safeway Santa Cruz - Pass

pass: 9 - Pass

Date 12/11/15 - Pass

Time: 15:16 - Pass

Overall: Fail

From: KDJSFKLSDJF - Fail

To: KDJSFKLSDJF - Fail

pass: 9 - Pass

Date 12/11/15 - Pass

Time: 15:16 - Pass

Overall: Fail

From: UCSC - Pass

To: KDJSFKLSDJF - Fail

pass: 9 - Pass

Date 12/11/15 - Pass

Time: 15:16 - Pass

Overall: Fail

From: UCSC - Pass

To: UCSF - Fail
pass: 9 - Pass
Date 12/11/15 - Pass
Time: 15:16 - Pass
Overall: Fail

From: UC Davis - Fail
To: UCSF - Fail
pass: 9 - Pass
Date 12/11/15 - Pass
Time: 15:16 - Pass
Overall: Fail

From: UCSF - Fail
To: UCSC - Pass
pass: 9 - Pass
Date 12/11/15 - Pass
Time: 15:16 - Pass
Overall: Fail

QED Any Fails = Overall Fail.