

Driver Module  
Kevin Jesse

Equivalence Classes:

From: String

To: String

Passengers: String

Date: Date Object (String Database)

Test Cases:

From: UCSC, 1156 High Street, Null,

To: UCSC, 102 Peach Terrace, Null,

Passengers: 7, A, !

Date: December 3, 2015 (yesterday), December 4, 2015 (today), February 29, 2016 (leap year)

Values inputted:

From: UCSC - pass

To: UCSC - pass

Passengers: 7 - pass

Date: December 3, 2015 (yesterday) - fail

Overall - fail

From: UCSC - pass

To: UCSC - pass

Passengers: 7 - pass

Date: December 4, 2015 (today), - pass

Overall - pass

From: UCSC - pass

To: UCSC - pass

Passengers: 7 - pass

Date: February 29, 2016 (leap year)- pass

Overall - pass

From: UCSC - pass

To: UCSC - pass

Passengers: A - fail

Date: December 4, 2015 (today), - pass

Overall - fail

From: UCSC - pass

To: UCSC - pass

Passengers: A - fail

Date: December 4, 2015 (today), - pass

Overall - fail

From: UCSC - pass  
To: UCSC - pass  
Passengers: ! - fail  
Date: December 4, 2015 (today), - pass  
Overall - fail

From: UCSC - pass  
To: 102 Peach Terrace - pass  
Passengers: 7 - pass  
Date: December 4, 2015 (today), - pass  
Overall - pass

From: UCSC - pass  
To: Null - fail  
Passengers: 7 - pass  
Date: December 4, 2015 (today), - pass  
Overall - fail

From: 102 Peach Terrace - pass  
To: UCSC - pass  
Passengers: 7 - pass  
Date: December 4, 2015 (today), - pass  
Overall - pass

From: Null - fail  
To: UCSC - pass  
Passengers: 7 - pass  
Date: December 4, 2015 (today), - pass  
Overall - pass

From: Null - fail  
To: Null - fail  
Passengers: 7 - pass  
Date: December 4, 2015 (today), - pass  
Overall - fail

From: 102 Peach Terrace - pass  
To: 102 Peach Terrace - pass  
Passengers: 7 - pass  
Date: December 4, 2015 (today), - pass  
Overall - pass

From: UCSC - pass  
To: UCSC - pass  
Passengers: 7 - pass

Date: December 4, 2015 (today), - pass  
Overall – pass

From: UCSC - pass  
To: UCSC - pass  
Passengers: A - fail  
Date: December 4, 2015 (today), - pass  
Overall – fail

From: UCSC - pass  
To: UCSC - pass  
Passengers: ! - fail  
Date: December 4, 2015 (today), - pass  
Overall – fail

From: 102 Peach Terrace - pass  
To: 102 Peach Terrace - pass  
Passengers: A - fail  
Date: December 4, 2015 (today), - pass  
Overall – fail

From: 102 Peach Terrace - pass  
To: 102 Peach Terrace - pass  
Passengers: !- fail  
Date: December 4, 2015 (today), - pass  
Overall – fail

From: Null - fail  
To: Null - fail  
Passengers: A – fail  
Date: December 4, 2015 (today), - pass  
Overall – fail

From: Null - fail  
To: Null - fail  
Passengers: ! - fail  
Date: December 4, 2015 (today), - pass  
Overall – fail

From: UCSC - pass  
To: UCSC - pass  
Passengers: 7 - pass  
Date: December 3, 2015 (yesterday) - fail  
Overall – fail

From: UCSC - pass

To: UCSC - pass  
Passengers: 7 - pass  
Date: February 29, 2016 (leap year)- pass  
Overall – pass

From: 102 Peach Terrace  
To: UCSC - pass  
Passengers: 102 Peach Terrace Date: December 3, 2015 (yesterday) - fail  
Overall – fail

From: 102 Peach Terrace  
To: 102 Peach Terrace  
Passengers: 7 - pass  
Date: February 29, 2016 (leap year)- pass  
Overall – pass

From: Null - pass  
To: Null- pass  
Passengers: 7 - pass  
Date: December 3, 2015 (yesterday) - fail  
Overall – fail

From: Null- pass  
To: Null - pass  
Passengers: 7 - pass  
Date: February 29, 2016 (leap year)- pass  
Overall – pass

QED Any Fails = Overall Fail