Here are the current Students (ID, Name, GPA, Student Address, 10+ test scores):

STUDENT ID NAME GPA STUDENT ADDRESS

33454444 Mike Stiller 3.75 221 Blue St.

69988963 Marcy Eckhert 2.43 953 Ridgeway Rd.

47763329 Lyndon Johnson 3.45 802 Love Ln.

55584739 Wes Thompson 2.24 839 Hollow Tr.

13453329 Alex Cortez 3.53 109 Crest St.

45553894 Ben Lyons 3.34 220 Ridge Rd.

59860454 Jimmy Woods 3.77 234 Orange St.

38889643 Christie Mickey 3.45 552 Nickel Rd.

59988963 Stella Esquire 3.33 9595 Colby Rd.

61111339 Joey Gerald 2.46 1393 Mustang Tr.

23897939 Ash Catchum 3.44 1550 Sagewood Tr.

32498887 Caleb Nesbit 3.33 200 Peach Rd.

66644324 Jackie Wild 2.74 134 Yellow St.

57688874 Ricky Bobby 3.23 1776 Apple Ln.

12493894 Ryan Marsh 3.23 220 River Rd.

71771132 Michael Batson 1.46 1223 Lina Tr.

52347499 Lexi Ryan 2.4 729 Wave Rd.

20829499 Beth Marie 3.03 110 Copper Rd.

44445939 Ashley Amigo 2.36 119 Sage Tr.

75779329 Charlie Kowalski 4 919 Prarie Tr.

Now lets create a linked list from this array.

Here are the current Students (ID, Name, GPA, Student Address, 10+ test scores):

STUDENT ID NAME GPA STUDENT ADDRESS

33454444 Mike Stiller 3.75 221 Blue St.

69988963 Marcy Eckhert 2.43 953 Ridgeway Rd.

47763329 Lyndon Johnson 3.45 802 Love Ln.

55584739 Wes Thompson 2.24 839 Hollow Tr.

13453329 Alex Cortez 3.53 109 Crest St.

45553894 Ben Lyons 3.34 220 Ridge Rd.

59860454 Jimmy Woods 3.77 234 Orange St.

38889643 Christie Mickey 3.45 552 Nickel Rd.

59988963 Stella Esquire 3.33 9595 Colby Rd.

61111339 Joey Gerald 2.46 1393 Mustang Tr.

23897939 Ash Catchum 3.44 1550 Sagewood Tr.

32498887 Caleb Nesbit 3.33 200 Peach Rd.

66644324 Jackie Wild 2.74 134 Yellow St.

57688874 Ricky Bobby 3.23 1776 Apple Ln.

12493894 Ryan Marsh 3.23 220 River Rd.

71771132 Michael Batson 1.46 1223 Lina Tr.

52347499 Lexi Ryan 2.4 729 Wave Rd.

20829499 Beth Marie 3.03 110 Copper Rd.

44445939 Ashley Amigo 2.36 119 Sage Tr.

Here they are sorted through Insert:

Here are the current Students (ID, Name, GPA, Student Address, 10+ test scores):

STUDENT ID NAME GPA STUDENT ADDRESS

12493894 Ryan Marsh 3.23 220 River Rd.

13453329 Alex Cortez 3.53 109 Crest St.

20829499 Beth Marie 3.03 110 Copper Rd.

23897939 Ash Catchum 3.44 1550 Sagewood Tr.

32498887 Caleb Nesbit 3.33 200 Peach Rd.

33454444 Mike Stiller 3.75 221 Blue St.

38889643 Christie Mickey 3.45 552 Nickel Rd.

44445939 Ashley Amigo 2.36 119 Sage Tr.

45553894 Ben Lyons 3.34 220 Ridge Rd.

47763329 Lyndon Johnson 3.45 802 Love Ln.

52347499 Lexi Ryan 2.4 729 Wave Rd.

55584739 Wes Thompson 2.24 839 Hollow Tr.

57688874 Ricky Bobby 3.23 1776 Apple Ln.

59860454 Jimmy Woods 3.77 234 Orange St.

59988963 Stella Esquire 3.33 9595 Colby Rd.

61111339 Joey Gerald 2.46 1393 Mustang Tr.

66644324 Jackie Wild 2.74 134 Yellow St.

69988963 Marcy Eckhert 2.43 953 Ridgeway Rd.

71771132 Michael Batson 1.46 1223 Lina Tr.

Enter the ID you wish to Delete: 52347499

Here is the list after deletion:

Here are the current Students (ID, Name, GPA, Student Address, 10+ test scores):

STUDENT ID NAME GPA STUDENT ADDRESS

12493894 Ryan Marsh 3.23 220 River Rd.

13453329 Alex Cortez 3.53 109 Crest St.

20829499 Beth Marie 3.03 110 Copper Rd.

23897939 Ash Catchum 3.44 1550 Sagewood Tr.

32498887 Caleb Nesbit 3.33 200 Peach Rd.

33454444 Mike Stiller 3.75 221 Blue St.

38889643 Christie Mickey 3.45 552 Nickel Rd.

44445939 Ashley Amigo 2.36 119 Sage Tr.

45553894 Ben Lyons 3.34 220 Ridge Rd.

47763329 Lyndon Johnson 3.45 802 Love Ln.

55584739 Wes Thompson 2.24 839 Hollow Tr.

57688874 Ricky Bobby 3.23 1776 Apple Ln.

59860454 Jimmy Woods 3.77 234 Orange St.

59988963 Stella Esquire 3.33 9595 Colby Rd.

61111339 Joey Gerald 2.46 1393 Mustang Tr.

66644324 Jackie Wild 2.74 134 Yellow St.

69988963 Marcy Eckhert 2.43 953 Ridgeway Rd.

71771132 Michael Batson 1.46 1223 Lina Tr.

Enter the ID you wish to insert: 52347499

Enter the name you wish to insert: Lexi Ryan

Enter the gpa you wish to insert: 2.4

Enter the address you wish to insert: 249 Wave Rd.

Enter the address you wish to insert: Here are the current Students (ID, Name, GPA, Student Address, 10+ test scores):

STUDENT ID NAME GPA STUDENT ADDRESS

12493894 Ryan Marsh 3.23 220 River Rd.

13453329 Alex Cortez 3.53 109 Crest St.

20829499 Beth Marie 3.03 110 Copper Rd.

23897939 Ash Catchum 3.44 1550 Sagewood Tr.

32498887 Caleb Nesbit 3.33 200 Peach Rd.

33454444 Mike Stiller 3.75 221 Blue St.

38889643 Christie Mickey 3.45 552 Nickel Rd.

44445939 Ashley Amigo 2.36 119 Sage Tr.

45553894 Ben Lyons 3.34 220 Ridge Rd.

47763329 Lyndon Johnson 3.45 802 Love Ln.

52347499 Lexi Ryan 2.4 249 Wave Rd.

55584739 Wes Thompson 2.24 839 Hollow Tr.

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66644324 Jackie Wild 2.74 134 Yellow St.

69988963 Marcy Eckhert 2.43 953 Ridgeway Rd.

71771132 Michael Batson 1.46 1223 Lina Tr.

Thank you for joining us!