0

Xi Ge is responsible for commit d0a2be4ff1c775cd8857c337eff79e5744a0e3ee

Xi Ge is responsible for commit 790c1ceec4ebd36d1cb4688f40f09b7ad5359915

Xi Ge is responsible for commit 42677f84241106cdb9c612cacff94d877ee2d33a

Xi Ge is responsible for commit 4d064cc10c7b984dd186907afbf5325a792ef402

Xi Ge is responsible for commit 82e1defc08c3b96dcc17f584f9a1070c645ef1b3

Xi Ge is responsible for commit 094b3e4c20336e053b6f344fc070cd3e7c5fcc92

Xi Ge is responsible for commit b2117d616b00fd0127cdb0355433f48b4fefe549

Xi Ge is responsible for commit 28b795666b73cac3a1bd563707cc79ab91a291ce

Xi Ge is responsible for commit 0c51b7b47ce75a61a3c43b8a24ce6f623b467a57

Xi Ge is responsible for commit 6d6615c7bb56d39557b527a616072823c8afbe5f

Xi Ge is responsible for commit 5161519410188e0215180b91925895a92aa702ff

Xi Ge is responsible for commit bbffde1b5c61b4be2e4b35be06e4c550486bc497

Xi Ge is responsible for commit ea5f0db9209acdc188310bdb21477861ed7a8b7d

Xi Ge is responsible for commit db461c45e9b078bb0dc9873fbb3af81487e8c166

Xi Ge is responsible for commit 7e3323e02e822645b3a1d1d5875b87b3649b0d78

Xi Ge is responsible for commit b795394ba11f33cf5fdaa3c8b7f80ba6928023d2

Xi Ge is responsible for commit 0fd570cf6359f239e8b778a08c798b831a176e60

Xi Ge is responsible for commit 2d2bb7b74dceca58672b6a705108de95da64eb3d

Xi Ge is responsible for commit 243700ff0b412808977f7ccaad1656e97be61a4d

Xi Ge is responsible for commit 78738f760b50928a837ac05b56e7f60d67936476

Xi Ge is responsible for commit eaf4433ff4dbbd85f89b6cf27051a57c1ebf9d40

Xi Ge is responsible for commit e66e71122dc885d59b866c1c72041ab36f03f751

Xi Ge is responsible for commit 41b0197954815137da18ac8fe6880ae3bd769bbc

Xi Ge is responsible for commit 95b221670101dbff4af94a23002cd6a50620471b

Xi Ge is responsible for commit 197e30000e4eef6e3f71fe7741b5f50feec0d967

Xi Ge is responsible for commit 63ac720323d76ec0247761671ebacb12d081c955

Xi Ge is responsible for commit ac0af49d1e06ba4bf9392aec147b40c7c1244edf

Xi Ge is responsible for commit e692a7ab8e9915e91e55cebfe4e882f9c88378d6

Xi Ge is responsible for commit f8ff4432e7f09cef673a12eaf5a31bae428802cd

Xi Ge is responsible for commit 977d10c547037b4480f9a186ac6003c99460d106

Xi Ge is responsible for commit 96799c6dbbf4e56ff06c1556a9b917b23c418c72

Xi Ge is responsible for commit e2eb3b02d28e763707c726dd8b9c764e685723ed

Xi Ge is responsible for commit a9f2ef587d272717ca6106ee5f39d25fee01af1f

Xi Ge is responsible for commit 3c52f64d31129ad32446e3ebc1c2b82ed6c80ba7

Xi Ge is responsible for commit 182ff747b36a94661ccf198ab81d2de61025822c

Xi Ge is responsible for commit 5ae543ad03b2dffddf92e1f6982c5d21f35a5f28

Xi Ge is responsible for commit f2218a315efecd5793a5d7ff99876ed32e7626d1

Xi Ge is responsible for commit b1c5a7c2036f89ce4becef487bca29a2ec79a92b

Xi Ge is responsible for commit 6026fedd9e6178c4dca088e76032f5b3436c5be1

Xi Ge is responsible for commit 67b38621020d6ab8cfd492e79e571d2d9e3b1e31

Xi Ge is responsible for commit f3a4564c82794944065c62af2885f2078037e995

Xi Ge is responsible for commit b23b14f3c12ba5a083b078ed5ba9773a423eb2a8

Xi Ge is responsible for commit 433e925ebcfc89939d6915d3d83a578a5fb90e92

Xi Ge is responsible for commit 909d398d372158f56293e42f6536f01afb63d6c6

Xi Ge is responsible for commit 473c95b221a2c1e39ab4f00d3b0ec12264b7a3ac

Xi Ge is responsible for commit 0ed9efd2fd90edc922297f3bae83e3d8073f8600

Xi Ge is responsible for commit 7eb48c6183b3954a38f9ed36214a5108073ed5fa

Xi Ge is responsible for commit 97c4479021ac63462fa85e8a05621ab98a369dab

Xi Ge is responsible for commit c9fbd41ed1d2432dc20383e3e3efb8cf6fde120c

Xi Ge is responsible for commit 47d57b479ff1672e09a06c6010b4fda0a04856f6

Xi Ge is responsible for commit fc9e1b7f177e7fe5c6e79eea8cb44659a77eb8a2

Xi Ge is responsible for commit f98544d164ca6ace2a8cb34ee65e337b5f6f7904

Xi Ge is responsible for commit b40c3fb919cf1ca4bb3b956b8907b768f7a9c907

Xi Ge is responsible for commit 3406e3db57355b058d7bc3ba261c8e039f89cb9a

Xi Ge is responsible for commit 1c45e26584b38d0b48eed7754fdcc2705245087e

Xi Ge is responsible for commit 849e3ae28328882049c5a6274a3972d224e261ac

Xi Ge is responsible for commit b7be9525753a1dcf353c91c6d4bc0defee6d6253

Xi Ge is responsible for commit caffbc7211d661380e22874ad4044a6e38b0e0c1

Reverted to commit d0a2be4ff1c775cd8857c337eff79e5744a0e3ee

\*\*\*\*Parsing at revision d0a2be4ff1c775cd8857c337eff79e5744a0e3ee\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 790c1ceec4ebd36d1cb4688f40f09b7ad5359915 and d0a2be4ff1c775cd8857c337eff79e5744a0e3ee:

--> Added null checks = 0

--> Removed null checks = 0

--> Null dereferences checked for null = 0

\*\*\*\*Parsing at revision d0a2be4ff1c775cd8857c337eff79e5744a0e3ee\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 790c1ceec4ebd36d1cb4688f40f09b7ad5359915 and d0a2be4ff1c775cd8857c337eff79e5744a0e3ee:

--> Added null checks = 0

--> Removed null checks = 0

--> Null dereferences checked for null = 0

GitAPIException thrown!

Cannot revert commit '790c1ceec4ebd36d1cb4688f40f09b7ad5359915' because it has 2 parents, only commits with exactly one parent are supported

Reverted to commit 42677f84241106cdb9c612cacff94d877ee2d33a

\*\*\*\*Parsing at revision 42677f84241106cdb9c612cacff94d877ee2d33a\*\*\*\*

Null check was removed at revision 42677f84241106cdb9c612cacff94d877ee2d33a

Null check was removed at revision 42677f84241106cdb9c612cacff94d877ee2d33a

Null check was removed at revision 42677f84241106cdb9c612cacff94d877ee2d33a

Null check was removed at revision 42677f84241106cdb9c612cacff94d877ee2d33a

4

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 4d064cc10c7b984dd186907afbf5325a792ef402 and 42677f84241106cdb9c612cacff94d877ee2d33a:

--> Added null checks = 0

--> Removed null checks = 4

--> Null dereferences checked for null = 0

\*\*\*\*Parsing at revision 42677f84241106cdb9c612cacff94d877ee2d33a\*\*\*\*

Null check was removed at revision 42677f84241106cdb9c612cacff94d877ee2d33a

Null check was removed at revision 42677f84241106cdb9c612cacff94d877ee2d33a

Null check was removed at revision 42677f84241106cdb9c612cacff94d877ee2d33a

Null check was removed at revision 42677f84241106cdb9c612cacff94d877ee2d33a

4

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 4d064cc10c7b984dd186907afbf5325a792ef402 and 42677f84241106cdb9c612cacff94d877ee2d33a:

--> Added null checks = 0

--> Removed null checks = 8

--> Null dereferences checked for null = 0

Reverted to commit 4d064cc10c7b984dd186907afbf5325a792ef402

\*\*\*\*Parsing at revision 4d064cc10c7b984dd186907afbf5325a792ef402\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 82e1defc08c3b96dcc17f584f9a1070c645ef1b3 and 4d064cc10c7b984dd186907afbf5325a792ef402:

--> Added null checks = 0

--> Removed null checks = 8

--> Null dereferences checked for null = 0

\*\*\*\*Parsing at revision 4d064cc10c7b984dd186907afbf5325a792ef402\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 82e1defc08c3b96dcc17f584f9a1070c645ef1b3 and 4d064cc10c7b984dd186907afbf5325a792ef402:

--> Added null checks = 0

--> Removed null checks = 8

--> Null dereferences checked for null = 0

Reverted to commit 82e1defc08c3b96dcc17f584f9a1070c645ef1b3

\*\*\*\*Parsing at revision 82e1defc08c3b96dcc17f584f9a1070c645ef1b3\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 094b3e4c20336e053b6f344fc070cd3e7c5fcc92 and 82e1defc08c3b96dcc17f584f9a1070c645ef1b3:

--> Added null checks = 0

--> Removed null checks = 8

--> Null dereferences checked for null = 0

\*\*\*\*Parsing at revision 82e1defc08c3b96dcc17f584f9a1070c645ef1b3\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 094b3e4c20336e053b6f344fc070cd3e7c5fcc92 and 82e1defc08c3b96dcc17f584f9a1070c645ef1b3:

--> Added null checks = 0

--> Removed null checks = 8

--> Null dereferences checked for null = 0

Reverted to commit 094b3e4c20336e053b6f344fc070cd3e7c5fcc92

\*\*\*\*Parsing at revision 094b3e4c20336e053b6f344fc070cd3e7c5fcc92\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of b2117d616b00fd0127cdb0355433f48b4fefe549 and 094b3e4c20336e053b6f344fc070cd3e7c5fcc92:

--> Added null checks = 0

--> Removed null checks = 8

--> Null dereferences checked for null = 0

\*\*\*\*Parsing at revision 094b3e4c20336e053b6f344fc070cd3e7c5fcc92\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of b2117d616b00fd0127cdb0355433f48b4fefe549 and 094b3e4c20336e053b6f344fc070cd3e7c5fcc92:

--> Added null checks = 0

--> Removed null checks = 8

--> Null dereferences checked for null = 0

Reverted to commit b2117d616b00fd0127cdb0355433f48b4fefe549

\*\*\*\*Parsing at revision b2117d616b00fd0127cdb0355433f48b4fefe549\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 28b795666b73cac3a1bd563707cc79ab91a291ce and b2117d616b00fd0127cdb0355433f48b4fefe549:

--> Added null checks = 0

--> Removed null checks = 8

--> Null dereferences checked for null = 0

\*\*\*\*Parsing at revision b2117d616b00fd0127cdb0355433f48b4fefe549\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 28b795666b73cac3a1bd563707cc79ab91a291ce and b2117d616b00fd0127cdb0355433f48b4fefe549:

--> Added null checks = 0

--> Removed null checks = 8

--> Null dereferences checked for null = 0

Reverted to commit 28b795666b73cac3a1bd563707cc79ab91a291ce

\*\*\*\*Parsing at revision 28b795666b73cac3a1bd563707cc79ab91a291ce\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 0c51b7b47ce75a61a3c43b8a24ce6f623b467a57 and 28b795666b73cac3a1bd563707cc79ab91a291ce:

--> Added null checks = 0

--> Removed null checks = 8

--> Null dereferences checked for null = 0

\*\*\*\*Parsing at revision 28b795666b73cac3a1bd563707cc79ab91a291ce\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 0c51b7b47ce75a61a3c43b8a24ce6f623b467a57 and 28b795666b73cac3a1bd563707cc79ab91a291ce:

--> Added null checks = 0

--> Removed null checks = 8

--> Null dereferences checked for null = 0

Reverted to commit 0c51b7b47ce75a61a3c43b8a24ce6f623b467a57

\*\*\*\*Parsing at revision 0c51b7b47ce75a61a3c43b8a24ce6f623b467a57\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 6d6615c7bb56d39557b527a616072823c8afbe5f and 0c51b7b47ce75a61a3c43b8a24ce6f623b467a57:

--> Added null checks = 0

--> Removed null checks = 8

--> Null dereferences checked for null = 0

\*\*\*\*Parsing at revision 0c51b7b47ce75a61a3c43b8a24ce6f623b467a57\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 6d6615c7bb56d39557b527a616072823c8afbe5f and 0c51b7b47ce75a61a3c43b8a24ce6f623b467a57:

--> Added null checks = 0

--> Removed null checks = 8

--> Null dereferences checked for null = 0

GitAPIException thrown!

Cannot revert commit '6d6615c7bb56d39557b527a616072823c8afbe5f' because it has 2 parents, only commits with exactly one parent are supported

Reverted to commit 5161519410188e0215180b91925895a92aa702ff

\*\*\*\*Parsing at revision 5161519410188e0215180b91925895a92aa702ff\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of bbffde1b5c61b4be2e4b35be06e4c550486bc497 and 5161519410188e0215180b91925895a92aa702ff:

--> Added null checks = 0

--> Removed null checks = 8

--> Null dereferences checked for null = 0

\*\*\*\*Parsing at revision 5161519410188e0215180b91925895a92aa702ff\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of bbffde1b5c61b4be2e4b35be06e4c550486bc497 and 5161519410188e0215180b91925895a92aa702ff:

--> Added null checks = 0

--> Removed null checks = 8

--> Null dereferences checked for null = 0

Reverted to commit bbffde1b5c61b4be2e4b35be06e4c550486bc497

\*\*\*\*Parsing at revision bbffde1b5c61b4be2e4b35be06e4c550486bc497\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of ea5f0db9209acdc188310bdb21477861ed7a8b7d and bbffde1b5c61b4be2e4b35be06e4c550486bc497:

--> Added null checks = 0

--> Removed null checks = 8

--> Null dereferences checked for null = 0

\*\*\*\*Parsing at revision bbffde1b5c61b4be2e4b35be06e4c550486bc497\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of ea5f0db9209acdc188310bdb21477861ed7a8b7d and bbffde1b5c61b4be2e4b35be06e4c550486bc497:

--> Added null checks = 0

--> Removed null checks = 8

--> Null dereferences checked for null = 0

Reverted to commit ea5f0db9209acdc188310bdb21477861ed7a8b7d

\*\*\*\*Parsing at revision ea5f0db9209acdc188310bdb21477861ed7a8b7d\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Null check was added at revision ea5f0db9209acdc188310bdb21477861ed7a8b7d

value<-- field not initialized.

head<-- variable assigned null.

previousNode<-- variable assigned null.

addition<-- variable assigned null.

prior<-- variable assigned null.

preSlow<-- variable assigned null.

Null check was added at revision ea5f0db9209acdc188310bdb21477861ed7a8b7d

value<-- field not initialized.

head<-- variable assigned null.

previousNode<-- variable assigned null.

addition<-- variable assigned null.

prior<-- variable assigned null.

preSlow<-- variable assigned null.

Null check was added at revision ea5f0db9209acdc188310bdb21477861ed7a8b7d

value<-- field not initialized.

head<-- variable assigned null.

previousNode<-- variable assigned null.

addition<-- variable assigned null.

prior<-- variable assigned null.

preSlow<-- variable assigned null.

Null check was added at revision ea5f0db9209acdc188310bdb21477861ed7a8b7d

value<-- field not initialized.

head<-- variable assigned null.

previousNode<-- variable assigned null.

addition<-- variable assigned null.

prior<-- variable assigned null.

preSlow<-- variable assigned null.

0

4

0

0

0

0

0

0

0

Diff of db461c45e9b078bb0dc9873fbb3af81487e8c166 and ea5f0db9209acdc188310bdb21477861ed7a8b7d:

--> Added null checks = 4

--> Removed null checks = 8

--> Null dereferences checked for null = 0

\*\*\*\*Parsing at revision ea5f0db9209acdc188310bdb21477861ed7a8b7d\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Null check was added at revision ea5f0db9209acdc188310bdb21477861ed7a8b7d

value<-- field not initialized.

head<-- variable assigned null.

previousNode<-- variable assigned null.

addition<-- variable assigned null.

prior<-- variable assigned null.

preSlow<-- variable assigned null.

Null check was added at revision ea5f0db9209acdc188310bdb21477861ed7a8b7d

value<-- field not initialized.

head<-- variable assigned null.

previousNode<-- variable assigned null.

addition<-- variable assigned null.

prior<-- variable assigned null.

preSlow<-- variable assigned null.

Null check was added at revision ea5f0db9209acdc188310bdb21477861ed7a8b7d

value<-- field not initialized.

head<-- variable assigned null.

previousNode<-- variable assigned null.

addition<-- variable assigned null.

prior<-- variable assigned null.

preSlow<-- variable assigned null.

Null check was added at revision ea5f0db9209acdc188310bdb21477861ed7a8b7d

value<-- field not initialized.

head<-- variable assigned null.

previousNode<-- variable assigned null.

addition<-- variable assigned null.

prior<-- variable assigned null.

preSlow<-- variable assigned null.

0

4

0

0

0

0

0

0

0

Diff of db461c45e9b078bb0dc9873fbb3af81487e8c166 and ea5f0db9209acdc188310bdb21477861ed7a8b7d:

--> Added null checks = 8

--> Removed null checks = 8

--> Null dereferences checked for null = 0

Reverted to commit db461c45e9b078bb0dc9873fbb3af81487e8c166

\*\*\*\*Parsing at revision db461c45e9b078bb0dc9873fbb3af81487e8c166\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 7e3323e02e822645b3a1d1d5875b87b3649b0d78 and db461c45e9b078bb0dc9873fbb3af81487e8c166:

--> Added null checks = 8

--> Removed null checks = 8

--> Null dereferences checked for null = 0

\*\*\*\*Parsing at revision db461c45e9b078bb0dc9873fbb3af81487e8c166\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 7e3323e02e822645b3a1d1d5875b87b3649b0d78 and db461c45e9b078bb0dc9873fbb3af81487e8c166:

--> Added null checks = 8

--> Removed null checks = 8

--> Null dereferences checked for null = 0

Reverted to commit 7e3323e02e822645b3a1d1d5875b87b3649b0d78

\*\*\*\*Parsing at revision 7e3323e02e822645b3a1d1d5875b87b3649b0d78\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of b795394ba11f33cf5fdaa3c8b7f80ba6928023d2 and 7e3323e02e822645b3a1d1d5875b87b3649b0d78:

--> Added null checks = 8

--> Removed null checks = 8

--> Null dereferences checked for null = 0

\*\*\*\*Parsing at revision 7e3323e02e822645b3a1d1d5875b87b3649b0d78\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of b795394ba11f33cf5fdaa3c8b7f80ba6928023d2 and 7e3323e02e822645b3a1d1d5875b87b3649b0d78:

--> Added null checks = 8

--> Removed null checks = 8

--> Null dereferences checked for null = 0

Reverted to commit b795394ba11f33cf5fdaa3c8b7f80ba6928023d2

\*\*\*\*Parsing at revision b795394ba11f33cf5fdaa3c8b7f80ba6928023d2\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 0fd570cf6359f239e8b778a08c798b831a176e60 and b795394ba11f33cf5fdaa3c8b7f80ba6928023d2:

--> Added null checks = 8

--> Removed null checks = 8

--> Null dereferences checked for null = 0

\*\*\*\*Parsing at revision b795394ba11f33cf5fdaa3c8b7f80ba6928023d2\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 0fd570cf6359f239e8b778a08c798b831a176e60 and b795394ba11f33cf5fdaa3c8b7f80ba6928023d2:

--> Added null checks = 8

--> Removed null checks = 8

--> Null dereferences checked for null = 0

Reverted to commit 0fd570cf6359f239e8b778a08c798b831a176e60

\*\*\*\*Parsing at revision 0fd570cf6359f239e8b778a08c798b831a176e60\*\*\*\*

0

0

0

Null check was added at revision 0fd570cf6359f239e8b778a08c798b831a176e60

size<-- field not initialized.

left<-- field not initialized.

left == null?return left == null ? right : left;<-- check for null of field not initialized.

right<-- field not initialized.

left == null?return left == null ? right : left;<-- check for null of field not initialized.

value<-- field not initialized.

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

max<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

left<-- variable assigned null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

parent<-- variable assigned null.

Null check was added at revision 0fd570cf6359f239e8b778a08c798b831a176e60

size<-- field not initialized.

value<-- field not initialized.

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

max<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 0fd570cf6359f239e8b778a08c798b831a176e60

size<-- field not initialized.

value<-- field not initialized.

head.left == null?System.out.print(head.value + " ");<-- check for null of field not initialized.

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

max<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 0fd570cf6359f239e8b778a08c798b831a176e60

size<-- field not initialized.

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

max<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 0fd570cf6359f239e8b778a08c798b831a176e60

size<-- field not initialized.

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

max<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 0fd570cf6359f239e8b778a08c798b831a176e60

size<-- field not initialized.

right != null?for (int i = 0; i < Math.max(left.size(), right.size()); i++) {

if (i < left.size() && i < right.size()) {

LinkedList<BinaryTreeNode> list = new LinkedList<BinaryTreeNode>();

list.addAll(left.get(i));

list.addAll(right.get(i));

result.add(list);

continue;

}

result.add((i < left.size() ? left : right).get(i));

}<-- check for null of field not initialized.

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

max<-- field not initialized.

right != null?for (int i = 0; i < Math.max(left.size(), right.size()); i++) {

if (i < left.size() && i < right.size()) {

LinkedList<BinaryTreeNode> list = new LinkedList<BinaryTreeNode>();

list.addAll(left.get(i));

list.addAll(right.get(i));

result.add(list);

continue;

}

result.add((i < left.size() ? left : right).get(i));

}<-- check for null of field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 0fd570cf6359f239e8b778a08c798b831a176e60

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 0fd570cf6359f239e8b778a08c798b831a176e60

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

0

8

34

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 2d2bb7b74dceca58672b6a705108de95da64eb3d and 0fd570cf6359f239e8b778a08c798b831a176e60:

--> Added null checks = 16

--> Removed null checks = 8

--> Null dereferences checked for null = 34

\*\*\*\*Parsing at revision 0fd570cf6359f239e8b778a08c798b831a176e60\*\*\*\*

0

0

0

Null check was added at revision 0fd570cf6359f239e8b778a08c798b831a176e60

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

left<-- variable assigned null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

parent<-- variable assigned null.

Null check was added at revision 0fd570cf6359f239e8b778a08c798b831a176e60

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 0fd570cf6359f239e8b778a08c798b831a176e60

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 0fd570cf6359f239e8b778a08c798b831a176e60

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 0fd570cf6359f239e8b778a08c798b831a176e60

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 0fd570cf6359f239e8b778a08c798b831a176e60

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 0fd570cf6359f239e8b778a08c798b831a176e60

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 0fd570cf6359f239e8b778a08c798b831a176e60

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

0

8

30

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 2d2bb7b74dceca58672b6a705108de95da64eb3d and 0fd570cf6359f239e8b778a08c798b831a176e60:

--> Added null checks = 24

--> Removed null checks = 8

--> Null dereferences checked for null = 64

Reverted to commit 2d2bb7b74dceca58672b6a705108de95da64eb3d

\*\*\*\*Parsing at revision 2d2bb7b74dceca58672b6a705108de95da64eb3d\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 243700ff0b412808977f7ccaad1656e97be61a4d and 2d2bb7b74dceca58672b6a705108de95da64eb3d:

--> Added null checks = 24

--> Removed null checks = 8

--> Null dereferences checked for null = 64

\*\*\*\*Parsing at revision 2d2bb7b74dceca58672b6a705108de95da64eb3d\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 243700ff0b412808977f7ccaad1656e97be61a4d and 2d2bb7b74dceca58672b6a705108de95da64eb3d:

--> Added null checks = 24

--> Removed null checks = 8

--> Null dereferences checked for null = 64

Reverted to commit 243700ff0b412808977f7ccaad1656e97be61a4d

\*\*\*\*Parsing at revision 243700ff0b412808977f7ccaad1656e97be61a4d\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 78738f760b50928a837ac05b56e7f60d67936476 and 243700ff0b412808977f7ccaad1656e97be61a4d:

--> Added null checks = 24

--> Removed null checks = 8

--> Null dereferences checked for null = 64

\*\*\*\*Parsing at revision 243700ff0b412808977f7ccaad1656e97be61a4d\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 78738f760b50928a837ac05b56e7f60d67936476 and 243700ff0b412808977f7ccaad1656e97be61a4d:

--> Added null checks = 24

--> Removed null checks = 8

--> Null dereferences checked for null = 64

Reverted to commit 78738f760b50928a837ac05b56e7f60d67936476

\*\*\*\*Parsing at revision 78738f760b50928a837ac05b56e7f60d67936476\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of eaf4433ff4dbbd85f89b6cf27051a57c1ebf9d40 and 78738f760b50928a837ac05b56e7f60d67936476:

--> Added null checks = 24

--> Removed null checks = 8

--> Null dereferences checked for null = 64

\*\*\*\*Parsing at revision 78738f760b50928a837ac05b56e7f60d67936476\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of eaf4433ff4dbbd85f89b6cf27051a57c1ebf9d40 and 78738f760b50928a837ac05b56e7f60d67936476:

--> Added null checks = 24

--> Removed null checks = 8

--> Null dereferences checked for null = 64

Reverted to commit eaf4433ff4dbbd85f89b6cf27051a57c1ebf9d40

\*\*\*\*Parsing at revision eaf4433ff4dbbd85f89b6cf27051a57c1ebf9d40\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of e66e71122dc885d59b866c1c72041ab36f03f751 and eaf4433ff4dbbd85f89b6cf27051a57c1ebf9d40:

--> Added null checks = 24

--> Removed null checks = 8

--> Null dereferences checked for null = 64

\*\*\*\*Parsing at revision eaf4433ff4dbbd85f89b6cf27051a57c1ebf9d40\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of e66e71122dc885d59b866c1c72041ab36f03f751 and eaf4433ff4dbbd85f89b6cf27051a57c1ebf9d40:

--> Added null checks = 24

--> Removed null checks = 8

--> Null dereferences checked for null = 64

GitAPIException thrown!

Cannot revert commit 'e66e71122dc885d59b866c1c72041ab36f03f751' because it has 2 parents, only commits with exactly one parent are supported

Reverted to commit 41b0197954815137da18ac8fe6880ae3bd769bbc

\*\*\*\*Parsing at revision 41b0197954815137da18ac8fe6880ae3bd769bbc\*\*\*\*

0

0

0

Null check was added at revision 41b0197954815137da18ac8fe6880ae3bd769bbc

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 41b0197954815137da18ac8fe6880ae3bd769bbc

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 41b0197954815137da18ac8fe6880ae3bd769bbc

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 41b0197954815137da18ac8fe6880ae3bd769bbc

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 41b0197954815137da18ac8fe6880ae3bd769bbc

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 41b0197954815137da18ac8fe6880ae3bd769bbc

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 41b0197954815137da18ac8fe6880ae3bd769bbc

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 41b0197954815137da18ac8fe6880ae3bd769bbc

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

0

8

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 95b221670101dbff4af94a23002cd6a50620471b and 41b0197954815137da18ac8fe6880ae3bd769bbc:

--> Added null checks = 32

--> Removed null checks = 8

--> Null dereferences checked for null = 64

\*\*\*\*Parsing at revision 41b0197954815137da18ac8fe6880ae3bd769bbc\*\*\*\*

0

0

0

Null check was added at revision 41b0197954815137da18ac8fe6880ae3bd769bbc

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 41b0197954815137da18ac8fe6880ae3bd769bbc

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 41b0197954815137da18ac8fe6880ae3bd769bbc

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 41b0197954815137da18ac8fe6880ae3bd769bbc

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 41b0197954815137da18ac8fe6880ae3bd769bbc

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 41b0197954815137da18ac8fe6880ae3bd769bbc

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 41b0197954815137da18ac8fe6880ae3bd769bbc

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 41b0197954815137da18ac8fe6880ae3bd769bbc

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

0

8

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 95b221670101dbff4af94a23002cd6a50620471b and 41b0197954815137da18ac8fe6880ae3bd769bbc:

--> Added null checks = 40

--> Removed null checks = 8

--> Null dereferences checked for null = 64

Reverted to commit 95b221670101dbff4af94a23002cd6a50620471b

\*\*\*\*Parsing at revision 95b221670101dbff4af94a23002cd6a50620471b\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 197e30000e4eef6e3f71fe7741b5f50feec0d967 and 95b221670101dbff4af94a23002cd6a50620471b:

--> Added null checks = 40

--> Removed null checks = 8

--> Null dereferences checked for null = 64

\*\*\*\*Parsing at revision 95b221670101dbff4af94a23002cd6a50620471b\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 197e30000e4eef6e3f71fe7741b5f50feec0d967 and 95b221670101dbff4af94a23002cd6a50620471b:

--> Added null checks = 40

--> Removed null checks = 8

--> Null dereferences checked for null = 64

Reverted to commit 197e30000e4eef6e3f71fe7741b5f50feec0d967

\*\*\*\*Parsing at revision 197e30000e4eef6e3f71fe7741b5f50feec0d967\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 63ac720323d76ec0247761671ebacb12d081c955 and 197e30000e4eef6e3f71fe7741b5f50feec0d967:

--> Added null checks = 40

--> Removed null checks = 8

--> Null dereferences checked for null = 64

\*\*\*\*Parsing at revision 197e30000e4eef6e3f71fe7741b5f50feec0d967\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 63ac720323d76ec0247761671ebacb12d081c955 and 197e30000e4eef6e3f71fe7741b5f50feec0d967:

--> Added null checks = 40

--> Removed null checks = 8

--> Null dereferences checked for null = 64

Reverted to commit 63ac720323d76ec0247761671ebacb12d081c955

\*\*\*\*Parsing at revision 63ac720323d76ec0247761671ebacb12d081c955\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of ac0af49d1e06ba4bf9392aec147b40c7c1244edf and 63ac720323d76ec0247761671ebacb12d081c955:

--> Added null checks = 40

--> Removed null checks = 8

--> Null dereferences checked for null = 64

\*\*\*\*Parsing at revision 63ac720323d76ec0247761671ebacb12d081c955\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of ac0af49d1e06ba4bf9392aec147b40c7c1244edf and 63ac720323d76ec0247761671ebacb12d081c955:

--> Added null checks = 40

--> Removed null checks = 8

--> Null dereferences checked for null = 64

Reverted to commit ac0af49d1e06ba4bf9392aec147b40c7c1244edf

\*\*\*\*Parsing at revision ac0af49d1e06ba4bf9392aec147b40c7c1244edf\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of e692a7ab8e9915e91e55cebfe4e882f9c88378d6 and ac0af49d1e06ba4bf9392aec147b40c7c1244edf:

--> Added null checks = 40

--> Removed null checks = 8

--> Null dereferences checked for null = 64

\*\*\*\*Parsing at revision ac0af49d1e06ba4bf9392aec147b40c7c1244edf\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of e692a7ab8e9915e91e55cebfe4e882f9c88378d6 and ac0af49d1e06ba4bf9392aec147b40c7c1244edf:

--> Added null checks = 40

--> Removed null checks = 8

--> Null dereferences checked for null = 64

Reverted to commit e692a7ab8e9915e91e55cebfe4e882f9c88378d6

\*\*\*\*Parsing at revision e692a7ab8e9915e91e55cebfe4e882f9c88378d6\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of f8ff4432e7f09cef673a12eaf5a31bae428802cd and e692a7ab8e9915e91e55cebfe4e882f9c88378d6:

--> Added null checks = 40

--> Removed null checks = 8

--> Null dereferences checked for null = 64

\*\*\*\*Parsing at revision e692a7ab8e9915e91e55cebfe4e882f9c88378d6\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of f8ff4432e7f09cef673a12eaf5a31bae428802cd and e692a7ab8e9915e91e55cebfe4e882f9c88378d6:

--> Added null checks = 40

--> Removed null checks = 8

--> Null dereferences checked for null = 64

Reverted to commit f8ff4432e7f09cef673a12eaf5a31bae428802cd

\*\*\*\*Parsing at revision f8ff4432e7f09cef673a12eaf5a31bae428802cd\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 977d10c547037b4480f9a186ac6003c99460d106 and f8ff4432e7f09cef673a12eaf5a31bae428802cd:

--> Added null checks = 40

--> Removed null checks = 8

--> Null dereferences checked for null = 64

\*\*\*\*Parsing at revision f8ff4432e7f09cef673a12eaf5a31bae428802cd\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 977d10c547037b4480f9a186ac6003c99460d106 and f8ff4432e7f09cef673a12eaf5a31bae428802cd:

--> Added null checks = 40

--> Removed null checks = 8

--> Null dereferences checked for null = 64

Reverted to commit 977d10c547037b4480f9a186ac6003c99460d106

\*\*\*\*Parsing at revision 977d10c547037b4480f9a186ac6003c99460d106\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 96799c6dbbf4e56ff06c1556a9b917b23c418c72 and 977d10c547037b4480f9a186ac6003c99460d106:

--> Added null checks = 40

--> Removed null checks = 8

--> Null dereferences checked for null = 64

\*\*\*\*Parsing at revision 977d10c547037b4480f9a186ac6003c99460d106\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 96799c6dbbf4e56ff06c1556a9b917b23c418c72 and 977d10c547037b4480f9a186ac6003c99460d106:

--> Added null checks = 40

--> Removed null checks = 8

--> Null dereferences checked for null = 64

Reverted to commit 96799c6dbbf4e56ff06c1556a9b917b23c418c72

\*\*\*\*Parsing at revision 96799c6dbbf4e56ff06c1556a9b917b23c418c72\*\*\*\*

0

0

0

Null check was added at revision 96799c6dbbf4e56ff06c1556a9b917b23c418c72

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

left<-- variable assigned null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

parent<-- variable assigned null.

Null check was added at revision 96799c6dbbf4e56ff06c1556a9b917b23c418c72

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 96799c6dbbf4e56ff06c1556a9b917b23c418c72

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 96799c6dbbf4e56ff06c1556a9b917b23c418c72

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

0

4

55

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of e2eb3b02d28e763707c726dd8b9c764e685723ed and 96799c6dbbf4e56ff06c1556a9b917b23c418c72:

--> Added null checks = 44

--> Removed null checks = 8

--> Null dereferences checked for null = 119

\*\*\*\*Parsing at revision 96799c6dbbf4e56ff06c1556a9b917b23c418c72\*\*\*\*

0

0

0

Null check was added at revision 96799c6dbbf4e56ff06c1556a9b917b23c418c72

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

left<-- variable assigned null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

parent<-- variable assigned null.

Null check was added at revision 96799c6dbbf4e56ff06c1556a9b917b23c418c72

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 96799c6dbbf4e56ff06c1556a9b917b23c418c72

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 96799c6dbbf4e56ff06c1556a9b917b23c418c72

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

0

4

56

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of e2eb3b02d28e763707c726dd8b9c764e685723ed and 96799c6dbbf4e56ff06c1556a9b917b23c418c72:

--> Added null checks = 48

--> Removed null checks = 8

--> Null dereferences checked for null = 175

Reverted to commit e2eb3b02d28e763707c726dd8b9c764e685723ed

\*\*\*\*Parsing at revision e2eb3b02d28e763707c726dd8b9c764e685723ed\*\*\*\*

0

0

0

Null check was added at revision e2eb3b02d28e763707c726dd8b9c764e685723ed

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

left<-- variable assigned null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

parent<-- variable assigned null.

Null check was added at revision e2eb3b02d28e763707c726dd8b9c764e685723ed

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

after<-- field not initialized.

left != null?if (right != null || afterIn.isEmpty()) {

root.left = left;

root.right = right;

return root;

}<-- check for null of field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision e2eb3b02d28e763707c726dd8b9c764e685723ed

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision e2eb3b02d28e763707c726dd8b9c764e685723ed

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision e2eb3b02d28e763707c726dd8b9c764e685723ed

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision e2eb3b02d28e763707c726dd8b9c764e685723ed

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision e2eb3b02d28e763707c726dd8b9c764e685723ed

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision e2eb3b02d28e763707c726dd8b9c764e685723ed

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision e2eb3b02d28e763707c726dd8b9c764e685723ed

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision e2eb3b02d28e763707c726dd8b9c764e685723ed

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

0

10

172

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of a9f2ef587d272717ca6106ee5f39d25fee01af1f and e2eb3b02d28e763707c726dd8b9c764e685723ed:

--> Added null checks = 58

--> Removed null checks = 8

--> Null dereferences checked for null = 347

\*\*\*\*Parsing at revision e2eb3b02d28e763707c726dd8b9c764e685723ed\*\*\*\*

0

0

0

Null check was added at revision e2eb3b02d28e763707c726dd8b9c764e685723ed

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

left<-- variable assigned null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

createLinkedListsFromTree?root.left != null<-- null check of variable declared null.

createLinkedListsFromTree?left != null<-- null check of variable declared null.

createLinkedListsFromTree?result.addAll(left != null ? left : right)<-- null check of variable declared null.

parent<-- variable assigned null.

Null check was added at revision e2eb3b02d28e763707c726dd8b9c764e685723ed

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision e2eb3b02d28e763707c726dd8b9c764e685723ed

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision e2eb3b02d28e763707c726dd8b9c764e685723ed

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision e2eb3b02d28e763707c726dd8b9c764e685723ed

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision e2eb3b02d28e763707c726dd8b9c764e685723ed

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision e2eb3b02d28e763707c726dd8b9c764e685723ed

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision e2eb3b02d28e763707c726dd8b9c764e685723ed

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision e2eb3b02d28e763707c726dd8b9c764e685723ed

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision e2eb3b02d28e763707c726dd8b9c764e685723ed

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

0

10

174

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of a9f2ef587d272717ca6106ee5f39d25fee01af1f and e2eb3b02d28e763707c726dd8b9c764e685723ed:

--> Added null checks = 68

--> Removed null checks = 8

--> Null dereferences checked for null = 521

Reverted to commit a9f2ef587d272717ca6106ee5f39d25fee01af1f

\*\*\*\*Parsing at revision a9f2ef587d272717ca6106ee5f39d25fee01af1f\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 3c52f64d31129ad32446e3ebc1c2b82ed6c80ba7 and a9f2ef587d272717ca6106ee5f39d25fee01af1f:

--> Added null checks = 68

--> Removed null checks = 8

--> Null dereferences checked for null = 521

\*\*\*\*Parsing at revision a9f2ef587d272717ca6106ee5f39d25fee01af1f\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 3c52f64d31129ad32446e3ebc1c2b82ed6c80ba7 and a9f2ef587d272717ca6106ee5f39d25fee01af1f:

--> Added null checks = 68

--> Removed null checks = 8

--> Null dereferences checked for null = 521

Reverted to commit 3c52f64d31129ad32446e3ebc1c2b82ed6c80ba7

\*\*\*\*Parsing at revision 3c52f64d31129ad32446e3ebc1c2b82ed6c80ba7\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 182ff747b36a94661ccf198ab81d2de61025822c and 3c52f64d31129ad32446e3ebc1c2b82ed6c80ba7:

--> Added null checks = 68

--> Removed null checks = 8

--> Null dereferences checked for null = 521

\*\*\*\*Parsing at revision 3c52f64d31129ad32446e3ebc1c2b82ed6c80ba7\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 182ff747b36a94661ccf198ab81d2de61025822c and 3c52f64d31129ad32446e3ebc1c2b82ed6c80ba7:

--> Added null checks = 68

--> Removed null checks = 8

--> Null dereferences checked for null = 521

Reverted to commit 182ff747b36a94661ccf198ab81d2de61025822c

\*\*\*\*Parsing at revision 182ff747b36a94661ccf198ab81d2de61025822c\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 5ae543ad03b2dffddf92e1f6982c5d21f35a5f28 and 182ff747b36a94661ccf198ab81d2de61025822c:

--> Added null checks = 68

--> Removed null checks = 8

--> Null dereferences checked for null = 521

\*\*\*\*Parsing at revision 182ff747b36a94661ccf198ab81d2de61025822c\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 5ae543ad03b2dffddf92e1f6982c5d21f35a5f28 and 182ff747b36a94661ccf198ab81d2de61025822c:

--> Added null checks = 68

--> Removed null checks = 8

--> Null dereferences checked for null = 521

Reverted to commit 5ae543ad03b2dffddf92e1f6982c5d21f35a5f28

\*\*\*\*Parsing at revision 5ae543ad03b2dffddf92e1f6982c5d21f35a5f28\*\*\*\*

0

0

0

Null check was added at revision 5ae543ad03b2dffddf92e1f6982c5d21f35a5f28

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

left<-- variable assigned null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

parent<-- variable assigned null.

Null check was added at revision 5ae543ad03b2dffddf92e1f6982c5d21f35a5f28

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 5ae543ad03b2dffddf92e1f6982c5d21f35a5f28

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 5ae543ad03b2dffddf92e1f6982c5d21f35a5f28

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 5ae543ad03b2dffddf92e1f6982c5d21f35a5f28

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

0

5

65

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of f2218a315efecd5793a5d7ff99876ed32e7626d1 and 5ae543ad03b2dffddf92e1f6982c5d21f35a5f28:

--> Added null checks = 73

--> Removed null checks = 8

--> Null dereferences checked for null = 586

\*\*\*\*Parsing at revision 5ae543ad03b2dffddf92e1f6982c5d21f35a5f28\*\*\*\*

0

0

0

Null check was added at revision 5ae543ad03b2dffddf92e1f6982c5d21f35a5f28

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

left<-- variable assigned null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

createLinkedListsFromTree?left == null<-- null check of variable declared null.

parent<-- variable assigned null.

Null check was added at revision 5ae543ad03b2dffddf92e1f6982c5d21f35a5f28

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 5ae543ad03b2dffddf92e1f6982c5d21f35a5f28

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 5ae543ad03b2dffddf92e1f6982c5d21f35a5f28

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 5ae543ad03b2dffddf92e1f6982c5d21f35a5f28

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

0

5

66

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of f2218a315efecd5793a5d7ff99876ed32e7626d1 and 5ae543ad03b2dffddf92e1f6982c5d21f35a5f28:

--> Added null checks = 78

--> Removed null checks = 8

--> Null dereferences checked for null = 652

Reverted to commit f2218a315efecd5793a5d7ff99876ed32e7626d1

\*\*\*\*Parsing at revision f2218a315efecd5793a5d7ff99876ed32e7626d1\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of b1c5a7c2036f89ce4becef487bca29a2ec79a92b and f2218a315efecd5793a5d7ff99876ed32e7626d1:

--> Added null checks = 78

--> Removed null checks = 8

--> Null dereferences checked for null = 652

\*\*\*\*Parsing at revision f2218a315efecd5793a5d7ff99876ed32e7626d1\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of b1c5a7c2036f89ce4becef487bca29a2ec79a92b and f2218a315efecd5793a5d7ff99876ed32e7626d1:

--> Added null checks = 78

--> Removed null checks = 8

--> Null dereferences checked for null = 652

Reverted to commit b1c5a7c2036f89ce4becef487bca29a2ec79a92b

\*\*\*\*Parsing at revision b1c5a7c2036f89ce4becef487bca29a2ec79a92b\*\*\*\*

0

0

0

Null check was added at revision b1c5a7c2036f89ce4becef487bca29a2ec79a92b

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision b1c5a7c2036f89ce4becef487bca29a2ec79a92b

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision b1c5a7c2036f89ce4becef487bca29a2ec79a92b

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision b1c5a7c2036f89ce4becef487bca29a2ec79a92b

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision b1c5a7c2036f89ce4becef487bca29a2ec79a92b

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision b1c5a7c2036f89ce4becef487bca29a2ec79a92b

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision b1c5a7c2036f89ce4becef487bca29a2ec79a92b

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision b1c5a7c2036f89ce4becef487bca29a2ec79a92b

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

0

8

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 6026fedd9e6178c4dca088e76032f5b3436c5be1 and b1c5a7c2036f89ce4becef487bca29a2ec79a92b:

--> Added null checks = 86

--> Removed null checks = 8

--> Null dereferences checked for null = 652

\*\*\*\*Parsing at revision b1c5a7c2036f89ce4becef487bca29a2ec79a92b\*\*\*\*

0

0

0

Null check was added at revision b1c5a7c2036f89ce4becef487bca29a2ec79a92b

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision b1c5a7c2036f89ce4becef487bca29a2ec79a92b

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision b1c5a7c2036f89ce4becef487bca29a2ec79a92b

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision b1c5a7c2036f89ce4becef487bca29a2ec79a92b

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision b1c5a7c2036f89ce4becef487bca29a2ec79a92b

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision b1c5a7c2036f89ce4becef487bca29a2ec79a92b

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision b1c5a7c2036f89ce4becef487bca29a2ec79a92b

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision b1c5a7c2036f89ce4becef487bca29a2ec79a92b

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

0

8

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 6026fedd9e6178c4dca088e76032f5b3436c5be1 and b1c5a7c2036f89ce4becef487bca29a2ec79a92b:

--> Added null checks = 94

--> Removed null checks = 8

--> Null dereferences checked for null = 652

Reverted to commit 6026fedd9e6178c4dca088e76032f5b3436c5be1

\*\*\*\*Parsing at revision 6026fedd9e6178c4dca088e76032f5b3436c5be1\*\*\*\*

0

0

0

Null check was added at revision 6026fedd9e6178c4dca088e76032f5b3436c5be1

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 6026fedd9e6178c4dca088e76032f5b3436c5be1

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 6026fedd9e6178c4dca088e76032f5b3436c5be1

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 6026fedd9e6178c4dca088e76032f5b3436c5be1

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

before<-- field not initialized.

before[1] != null?before[1].after = current;<-- check for null of field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 6026fedd9e6178c4dca088e76032f5b3436c5be1

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 6026fedd9e6178c4dca088e76032f5b3436c5be1

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 6026fedd9e6178c4dca088e76032f5b3436c5be1

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

0

7

1

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 67b38621020d6ab8cfd492e79e571d2d9e3b1e31 and 6026fedd9e6178c4dca088e76032f5b3436c5be1:

--> Added null checks = 101

--> Removed null checks = 8

--> Null dereferences checked for null = 653

\*\*\*\*Parsing at revision 6026fedd9e6178c4dca088e76032f5b3436c5be1\*\*\*\*

0

0

0

Null check was added at revision 6026fedd9e6178c4dca088e76032f5b3436c5be1

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 6026fedd9e6178c4dca088e76032f5b3436c5be1

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 6026fedd9e6178c4dca088e76032f5b3436c5be1

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 6026fedd9e6178c4dca088e76032f5b3436c5be1

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 6026fedd9e6178c4dca088e76032f5b3436c5be1

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 6026fedd9e6178c4dca088e76032f5b3436c5be1

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

Null check was added at revision 6026fedd9e6178c4dca088e76032f5b3436c5be1

neighbors<-- field not initialized.

distance<-- field not initialized.

distances<-- field not initialized.

min<-- field not initialized.

parent<-- field not initialized.

son<-- field not initialized.

before<-- variable assigned null.

leftV<-- variable assigned null.

rightV<-- variable assigned null.

p<-- variable assigned null.

left<-- variable assigned null.

parent<-- variable assigned null.

0

7

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 67b38621020d6ab8cfd492e79e571d2d9e3b1e31 and 6026fedd9e6178c4dca088e76032f5b3436c5be1:

--> Added null checks = 108

--> Removed null checks = 8

--> Null dereferences checked for null = 653

Reverted to commit 67b38621020d6ab8cfd492e79e571d2d9e3b1e31

\*\*\*\*Parsing at revision 67b38621020d6ab8cfd492e79e571d2d9e3b1e31\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of f3a4564c82794944065c62af2885f2078037e995 and 67b38621020d6ab8cfd492e79e571d2d9e3b1e31:

--> Added null checks = 108

--> Removed null checks = 8

--> Null dereferences checked for null = 653

\*\*\*\*Parsing at revision 67b38621020d6ab8cfd492e79e571d2d9e3b1e31\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of f3a4564c82794944065c62af2885f2078037e995 and 67b38621020d6ab8cfd492e79e571d2d9e3b1e31:

--> Added null checks = 108

--> Removed null checks = 8

--> Null dereferences checked for null = 653

Reverted to commit f3a4564c82794944065c62af2885f2078037e995

\*\*\*\*Parsing at revision f3a4564c82794944065c62af2885f2078037e995\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of b23b14f3c12ba5a083b078ed5ba9773a423eb2a8 and f3a4564c82794944065c62af2885f2078037e995:

--> Added null checks = 108

--> Removed null checks = 8

--> Null dereferences checked for null = 653

\*\*\*\*Parsing at revision f3a4564c82794944065c62af2885f2078037e995\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of b23b14f3c12ba5a083b078ed5ba9773a423eb2a8 and f3a4564c82794944065c62af2885f2078037e995:

--> Added null checks = 108

--> Removed null checks = 8

--> Null dereferences checked for null = 653

Reverted to commit b23b14f3c12ba5a083b078ed5ba9773a423eb2a8

\*\*\*\*Parsing at revision b23b14f3c12ba5a083b078ed5ba9773a423eb2a8\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 433e925ebcfc89939d6915d3d83a578a5fb90e92 and b23b14f3c12ba5a083b078ed5ba9773a423eb2a8:

--> Added null checks = 108

--> Removed null checks = 8

--> Null dereferences checked for null = 653

\*\*\*\*Parsing at revision b23b14f3c12ba5a083b078ed5ba9773a423eb2a8\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 433e925ebcfc89939d6915d3d83a578a5fb90e92 and b23b14f3c12ba5a083b078ed5ba9773a423eb2a8:

--> Added null checks = 108

--> Removed null checks = 8

--> Null dereferences checked for null = 653

Reverted to commit 433e925ebcfc89939d6915d3d83a578a5fb90e92

\*\*\*\*Parsing at revision 433e925ebcfc89939d6915d3d83a578a5fb90e92\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 909d398d372158f56293e42f6536f01afb63d6c6 and 433e925ebcfc89939d6915d3d83a578a5fb90e92:

--> Added null checks = 108

--> Removed null checks = 8

--> Null dereferences checked for null = 653

\*\*\*\*Parsing at revision 433e925ebcfc89939d6915d3d83a578a5fb90e92\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 909d398d372158f56293e42f6536f01afb63d6c6 and 433e925ebcfc89939d6915d3d83a578a5fb90e92:

--> Added null checks = 108

--> Removed null checks = 8

--> Null dereferences checked for null = 653

Reverted to commit 909d398d372158f56293e42f6536f01afb63d6c6

\*\*\*\*Parsing at revision 909d398d372158f56293e42f6536f01afb63d6c6\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 473c95b221a2c1e39ab4f00d3b0ec12264b7a3ac and 909d398d372158f56293e42f6536f01afb63d6c6:

--> Added null checks = 108

--> Removed null checks = 8

--> Null dereferences checked for null = 653

\*\*\*\*Parsing at revision 909d398d372158f56293e42f6536f01afb63d6c6\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 473c95b221a2c1e39ab4f00d3b0ec12264b7a3ac and 909d398d372158f56293e42f6536f01afb63d6c6:

--> Added null checks = 108

--> Removed null checks = 8

--> Null dereferences checked for null = 653

Reverted to commit 473c95b221a2c1e39ab4f00d3b0ec12264b7a3ac

\*\*\*\*Parsing at revision 473c95b221a2c1e39ab4f00d3b0ec12264b7a3ac\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 0ed9efd2fd90edc922297f3bae83e3d8073f8600 and 473c95b221a2c1e39ab4f00d3b0ec12264b7a3ac:

--> Added null checks = 108

--> Removed null checks = 8

--> Null dereferences checked for null = 653

\*\*\*\*Parsing at revision 473c95b221a2c1e39ab4f00d3b0ec12264b7a3ac\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 0ed9efd2fd90edc922297f3bae83e3d8073f8600 and 473c95b221a2c1e39ab4f00d3b0ec12264b7a3ac:

--> Added null checks = 108

--> Removed null checks = 8

--> Null dereferences checked for null = 653

Reverted to commit 0ed9efd2fd90edc922297f3bae83e3d8073f8600

\*\*\*\*Parsing at revision 0ed9efd2fd90edc922297f3bae83e3d8073f8600\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 7eb48c6183b3954a38f9ed36214a5108073ed5fa and 0ed9efd2fd90edc922297f3bae83e3d8073f8600:

--> Added null checks = 108

--> Removed null checks = 8

--> Null dereferences checked for null = 653

\*\*\*\*Parsing at revision 0ed9efd2fd90edc922297f3bae83e3d8073f8600\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 7eb48c6183b3954a38f9ed36214a5108073ed5fa and 0ed9efd2fd90edc922297f3bae83e3d8073f8600:

--> Added null checks = 108

--> Removed null checks = 8

--> Null dereferences checked for null = 653

Reverted to commit 7eb48c6183b3954a38f9ed36214a5108073ed5fa

\*\*\*\*Parsing at revision 7eb48c6183b3954a38f9ed36214a5108073ed5fa\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 97c4479021ac63462fa85e8a05621ab98a369dab and 7eb48c6183b3954a38f9ed36214a5108073ed5fa:

--> Added null checks = 108

--> Removed null checks = 8

--> Null dereferences checked for null = 653

\*\*\*\*Parsing at revision 7eb48c6183b3954a38f9ed36214a5108073ed5fa\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 97c4479021ac63462fa85e8a05621ab98a369dab and 7eb48c6183b3954a38f9ed36214a5108073ed5fa:

--> Added null checks = 108

--> Removed null checks = 8

--> Null dereferences checked for null = 653

Reverted to commit 97c4479021ac63462fa85e8a05621ab98a369dab

\*\*\*\*Parsing at revision 97c4479021ac63462fa85e8a05621ab98a369dab\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of c9fbd41ed1d2432dc20383e3e3efb8cf6fde120c and 97c4479021ac63462fa85e8a05621ab98a369dab:

--> Added null checks = 108

--> Removed null checks = 8

--> Null dereferences checked for null = 653

\*\*\*\*Parsing at revision 97c4479021ac63462fa85e8a05621ab98a369dab\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of c9fbd41ed1d2432dc20383e3e3efb8cf6fde120c and 97c4479021ac63462fa85e8a05621ab98a369dab:

--> Added null checks = 108

--> Removed null checks = 8

--> Null dereferences checked for null = 653

Reverted to commit c9fbd41ed1d2432dc20383e3e3efb8cf6fde120c

\*\*\*\*Parsing at revision c9fbd41ed1d2432dc20383e3e3efb8cf6fde120c\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 47d57b479ff1672e09a06c6010b4fda0a04856f6 and c9fbd41ed1d2432dc20383e3e3efb8cf6fde120c:

--> Added null checks = 108

--> Removed null checks = 8

--> Null dereferences checked for null = 653

\*\*\*\*Parsing at revision c9fbd41ed1d2432dc20383e3e3efb8cf6fde120c\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 47d57b479ff1672e09a06c6010b4fda0a04856f6 and c9fbd41ed1d2432dc20383e3e3efb8cf6fde120c:

--> Added null checks = 108

--> Removed null checks = 8

--> Null dereferences checked for null = 653

Reverted to commit 47d57b479ff1672e09a06c6010b4fda0a04856f6

\*\*\*\*Parsing at revision 47d57b479ff1672e09a06c6010b4fda0a04856f6\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of fc9e1b7f177e7fe5c6e79eea8cb44659a77eb8a2 and 47d57b479ff1672e09a06c6010b4fda0a04856f6:

--> Added null checks = 108

--> Removed null checks = 8

--> Null dereferences checked for null = 653

\*\*\*\*Parsing at revision 47d57b479ff1672e09a06c6010b4fda0a04856f6\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of fc9e1b7f177e7fe5c6e79eea8cb44659a77eb8a2 and 47d57b479ff1672e09a06c6010b4fda0a04856f6:

--> Added null checks = 108

--> Removed null checks = 8

--> Null dereferences checked for null = 653

Reverted to commit fc9e1b7f177e7fe5c6e79eea8cb44659a77eb8a2

\*\*\*\*Parsing at revision fc9e1b7f177e7fe5c6e79eea8cb44659a77eb8a2\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of f98544d164ca6ace2a8cb34ee65e337b5f6f7904 and fc9e1b7f177e7fe5c6e79eea8cb44659a77eb8a2:

--> Added null checks = 108

--> Removed null checks = 8

--> Null dereferences checked for null = 653

\*\*\*\*Parsing at revision fc9e1b7f177e7fe5c6e79eea8cb44659a77eb8a2\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of f98544d164ca6ace2a8cb34ee65e337b5f6f7904 and fc9e1b7f177e7fe5c6e79eea8cb44659a77eb8a2:

--> Added null checks = 108

--> Removed null checks = 8

--> Null dereferences checked for null = 653

Reverted to commit f98544d164ca6ace2a8cb34ee65e337b5f6f7904

\*\*\*\*Parsing at revision f98544d164ca6ace2a8cb34ee65e337b5f6f7904\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Null check was added at revision f98544d164ca6ace2a8cb34ee65e337b5f6f7904

value<-- field not initialized.

head<-- variable assigned null.

previousNode<-- variable assigned null.

addition<-- variable assigned null.

prior<-- variable assigned null.

preSlow<-- variable assigned null.

Null check was added at revision f98544d164ca6ace2a8cb34ee65e337b5f6f7904

value<-- field not initialized.

head<-- variable assigned null.

previousNode<-- variable assigned null.

addition<-- variable assigned null.

prior<-- variable assigned null.

preSlow<-- variable assigned null.

Null check was added at revision f98544d164ca6ace2a8cb34ee65e337b5f6f7904

value<-- field not initialized.

head<-- variable assigned null.

previousNode<-- variable assigned null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

add2Numbers?previousNode == null<-- null check of variable declared null.

addition<-- variable assigned null.

prior<-- variable assigned null.

preSlow<-- variable assigned null.

0

3

97

0

0

0

0

0

0

Diff of b40c3fb919cf1ca4bb3b956b8907b768f7a9c907 and f98544d164ca6ace2a8cb34ee65e337b5f6f7904:

--> Added null checks = 111

--> Removed null checks = 8

--> Null dereferences checked for null = 750

\*\*\*\*Parsing at revision f98544d164ca6ace2a8cb34ee65e337b5f6f7904\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Null check was added at revision f98544d164ca6ace2a8cb34ee65e337b5f6f7904

value<-- field not initialized.

head<-- variable assigned null.

addition<-- variable assigned null.

previousNode<-- variable assigned null.

prior<-- variable assigned null.

preSlow<-- variable assigned null.

Null check was added at revision f98544d164ca6ace2a8cb34ee65e337b5f6f7904

value<-- field not initialized.

head<-- variable assigned null.

addition<-- variable assigned null.

prior<-- variable assigned null.

preSlow<-- variable assigned null.

Null check was added at revision f98544d164ca6ace2a8cb34ee65e337b5f6f7904

value<-- field not initialized.

head<-- variable assigned null.

addition<-- variable assigned null.

prior<-- variable assigned null.

preSlow<-- variable assigned null.

0

3

0

0

0

0

0

0

0

Diff of b40c3fb919cf1ca4bb3b956b8907b768f7a9c907 and f98544d164ca6ace2a8cb34ee65e337b5f6f7904:

--> Added null checks = 114

--> Removed null checks = 8

--> Null dereferences checked for null = 750

Reverted to commit b40c3fb919cf1ca4bb3b956b8907b768f7a9c907

\*\*\*\*Parsing at revision b40c3fb919cf1ca4bb3b956b8907b768f7a9c907\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 3406e3db57355b058d7bc3ba261c8e039f89cb9a and b40c3fb919cf1ca4bb3b956b8907b768f7a9c907:

--> Added null checks = 114

--> Removed null checks = 8

--> Null dereferences checked for null = 750

\*\*\*\*Parsing at revision b40c3fb919cf1ca4bb3b956b8907b768f7a9c907\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 3406e3db57355b058d7bc3ba261c8e039f89cb9a and b40c3fb919cf1ca4bb3b956b8907b768f7a9c907:

--> Added null checks = 114

--> Removed null checks = 8

--> Null dereferences checked for null = 750

Reverted to commit 3406e3db57355b058d7bc3ba261c8e039f89cb9a

\*\*\*\*Parsing at revision 3406e3db57355b058d7bc3ba261c8e039f89cb9a\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 1c45e26584b38d0b48eed7754fdcc2705245087e and 3406e3db57355b058d7bc3ba261c8e039f89cb9a:

--> Added null checks = 114

--> Removed null checks = 8

--> Null dereferences checked for null = 750

\*\*\*\*Parsing at revision 3406e3db57355b058d7bc3ba261c8e039f89cb9a\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 1c45e26584b38d0b48eed7754fdcc2705245087e and 3406e3db57355b058d7bc3ba261c8e039f89cb9a:

--> Added null checks = 114

--> Removed null checks = 8

--> Null dereferences checked for null = 750

Reverted to commit 1c45e26584b38d0b48eed7754fdcc2705245087e

\*\*\*\*Parsing at revision 1c45e26584b38d0b48eed7754fdcc2705245087e\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 849e3ae28328882049c5a6274a3972d224e261ac and 1c45e26584b38d0b48eed7754fdcc2705245087e:

--> Added null checks = 114

--> Removed null checks = 8

--> Null dereferences checked for null = 750

\*\*\*\*Parsing at revision 1c45e26584b38d0b48eed7754fdcc2705245087e\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of 849e3ae28328882049c5a6274a3972d224e261ac and 1c45e26584b38d0b48eed7754fdcc2705245087e:

--> Added null checks = 114

--> Removed null checks = 8

--> Null dereferences checked for null = 750

Reverted to commit 849e3ae28328882049c5a6274a3972d224e261ac

\*\*\*\*Parsing at revision 849e3ae28328882049c5a6274a3972d224e261ac\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of b7be9525753a1dcf353c91c6d4bc0defee6d6253 and 849e3ae28328882049c5a6274a3972d224e261ac:

--> Added null checks = 114

--> Removed null checks = 8

--> Null dereferences checked for null = 750

\*\*\*\*Parsing at revision 849e3ae28328882049c5a6274a3972d224e261ac\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of b7be9525753a1dcf353c91c6d4bc0defee6d6253 and 849e3ae28328882049c5a6274a3972d224e261ac:

--> Added null checks = 114

--> Removed null checks = 8

--> Null dereferences checked for null = 750

Reverted to commit b7be9525753a1dcf353c91c6d4bc0defee6d6253

\*\*\*\*Parsing at revision b7be9525753a1dcf353c91c6d4bc0defee6d6253\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Null check was added at revision b7be9525753a1dcf353c91c6d4bc0defee6d6253

right<-- field not initialized.

left<-- field not initialized.

Null check was added at revision b7be9525753a1dcf353c91c6d4bc0defee6d6253

right<-- field not initialized.

left<-- field not initialized.

0

2

0

0

0

0

Diff of caffbc7211d661380e22874ad4044a6e38b0e0c1 and b7be9525753a1dcf353c91c6d4bc0defee6d6253:

--> Added null checks = 116

--> Removed null checks = 8

--> Null dereferences checked for null = 750

\*\*\*\*Parsing at revision b7be9525753a1dcf353c91c6d4bc0defee6d6253\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Null check was added at revision b7be9525753a1dcf353c91c6d4bc0defee6d6253

right<-- field not initialized.

left<-- field not initialized.

Null check was added at revision b7be9525753a1dcf353c91c6d4bc0defee6d6253

right<-- field not initialized.

left<-- field not initialized.

0

2

0

0

0

0

Diff of caffbc7211d661380e22874ad4044a6e38b0e0c1 and b7be9525753a1dcf353c91c6d4bc0defee6d6253:

--> Added null checks = 118

--> Removed null checks = 8

--> Null dereferences checked for null = 750

Null checks found in initial commit -- added at creation of the repository.

\*\*\*\*Analysis complete for first commit\*\*\*\*

Xi Ge added null count = 118 in repository edu.dlf.refactoring.leecode

Xi Ge removed null count = 8 in repository edu.dlf.refactoring.leecode

Xi Ge deref count = 750 in repository edu.dlf.refactoring.leecode

Reverted to commit caffbc7211d661380e22874ad4044a6e38b0e0c1

\*\*\*\*Parsing at revision caffbc7211d661380e22874ad4044a6e38b0e0c1\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of and caffbc7211d661380e22874ad4044a6e38b0e0c1:

--> Added null checks = 118

--> Removed null checks = 8

--> Null dereferences checked for null = 750

\*\*\*\*Parsing at revision caffbc7211d661380e22874ad4044a6e38b0e0c1\*\*\*\*

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Diff of and caffbc7211d661380e22874ad4044a6e38b0e0c1:

--> Added null checks = 118

--> Removed null checks = 8

--> Null dereferences checked for null = 750