

Test	Input	Output	Pass/Fail
Test1.txt	{ "points": [ 11,14,15 ] }	Elements detected Elements detected Array detected Pair detected Object detected BUILD SUCCESSFUL (total time: 1 second)	Pass
Test2.txt	{ "won":true }	Value detected Pair detected Object detected BUILD SUCCESSFUL (total time: 0 seconds)	Pass
Test3.txt	{ "average_temperature":-5.53 }	Pair detected Object detected BUILD SUCCESSFUL (total time: 0 seconds)	Pass
Tes4.txt	{ "avogadros_number": 6.02e+23 }	Pair detected Object detected BUILD SUCCESSFUL (total time: 0 seconds)	Pass
Test5.txt	{ "remaining_credits":0 }	Pair detected Object detected BUILD SUCCESSFUL (total time: 0 seconds)	Pass
Test6.txt	{ "seconds":32 }	Syntax error Couldn't repair and continue parse Exception in thread "main" java.lang.Exception: Can't recover from previous error(s) at java_cup.runtime.lr_parser.report_fatal_error(lr_parser.java:375) at java_cup.runtime.lr_parser.unrecovered_syntax_error(lr_parser.java:424) at java_cup.runtime.lr_parser.parse(lr_parser.java:616) at Example.Parser.main(Unknown Source) Java Result: 1 BUILD SUCCESSFUL (total time: 0 seconds)	Fail-  No closing brace
Test7.txt	{ "college":UCL }	Illegal character: U Illegal character: C Illegal character: L Syntax error Couldn't repair and continue parse Exception in thread "main" java.lang.Exception: Can't recover from previous error(s) at java_cup.runtime.lr_parser.report_fatal_error(lr_parser.java:375) at java_cup.runtime.lr_parser.unrecovered_syntax_error(lr_parser.java:424) at java_cup.runtime.lr_parser.parse(lr_parser.java:616) at Example.Parser.main(Unknown Source) Java Result: 1 BUILD SUCCESSFUL (total time: 0 seconds)	Fail-  No quotes around UCL
Test8.txt	{ "computer": { "make": "mac", "year": 2013 } }	Pair detected Pair detected Members detected Object detected Pair detected Object detected BUILD SUCCESSFUL (total time: 1 second)	Pass

Test	Input	Output	Pass/Fail
Test9.txt	<pre>{ "_lolol123Pie@!!=": 2 }</pre>	Pair detected Object detected BUILD SUCCESSFUL (total time: 1 second)	Pass
Test10.txt	<pre>{ "score1": 14, "score2": 9 }</pre>	Pair detected Pair detected Members detected Object detected BUILD SUCCESSFUL (total time: 0 seconds)	Pass
Test11.txt	<pre>{ "products": [   { "id": "B403", "product": "Cadbury Fingers" },   { "id": "B404", "product": "Rich Teas" },   { "id": "B405", "product": "Jammy Dodgers" } ]</pre>	Pair detected Pair detected Members detected Object detected Pair detected Pair detected Members detected Object detected Pair detected Pair detected Members detected Object detected Elements detected Elements detected Array detected Pair detected Object detected BUILD SUCCESSFUL (total time: 0 seconds)	Pass
Tes12.txt	<pre>{ "light_speed" : 2.98e8 }</pre>	Pair detected Object detected BUILD SUCCESSFUL (total time: 0 seconds)	Pass
Test5.txt	<pre>{   "title": "Person",   "type": "object",   "properties": {     "firstName": {       "type": "string"     },     "lastName": {       "type": "string"     },     "age": {       "description": "Age in years",       "type": "integer",       "minimum": 0     }   },   "required": [ "firstName", "lastName" ] }</pre>	Pair detected Pair detected Members detected Pair detected Object detected Pair detected Pair detected Object detected Pair detected Members detected Pair detected Pair detected Members detected Pair detected Members detected Object detected Pair detected Members detected Object detected Pair detected Members detected Elements detected Array detected Pair detected Members detected Object detected BUILD SUCCESSFUL (total time: 0 seconds)	Pass

Test	Input	Output	Pass/Fail
Test19.txt	<pre> {"menu": {   "id": "file",   "value": "File",   "popup": {     "menuitem": [       {value: "New", "onclick": "CreateNewDoc()",},       {value: "Open", "onclick": "OpenDoc()",},       {value: "Close", "onclick": "CloseDoc()",}     ]   } } }}</pre>	<pre> run: Pair detected Pair detected Members detected Pair detected Pair detected Members detected Object detected Pair detected Pair detected Members detected Object detected Elements detected Elements detected Array detected Pair detected Object detected Pair detected Members detected Object detected Pair detected Object detected BUILD SUCCESSFUL (total time: 0 seconds)</pre>	Pass
Test20.txt	<pre> {"menu": {   "header": "SVG Viewer",   "items": [     {"id": "Open"},     {"id": "OpenNew", "label": "Open New"},     null,     {"id": "ZoomIn", "label": "Zoom In"},     {"id": "ZoomOut", "label": "Zoom Out"},     {"id": "OriginalView", "label": "Original View"},     null,     {"id": "Quality"},     {"id": "Pause"},     {"id": "Mute"},     null,     {"id": "Find", "label": "Find..."},     {"id": "FindAgain", "label": "Find Again"},     {"id": "Copy"},     {"id": "CopyAgain", "label": "Copy Again"},     {"id": "CopySVG", "label": "Copy SVG"},     {"id": "ViewSVG", "label": "View SVG"},     {"id": "ViewSource", "label": "View Source"},     {"id": "SaveAs", "label": "Save As"},     null,     {"id": "Help"},     {"id": "About", "label": "About Adobe CVG Viewer..."}   ] } }}</pre>	<pre> Pair detected Pair detected Object detected Pair detected Pair detected Members detected Object detected Pair detected Pair detected Members detected Object detected Pair detected Pair detected Members detected Object detected Pair detected Object detected Pair detected Object detected Pair detected Object detected Pair detected Pair detected Members detected</pre>	Pass
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Test	Input	Output	Pass/Fail
Test20.txt (continued)	<pre>{   "menu": {     "header": "SVG Viewer",     "items": [       { "id": "Open",         { "id": "OpenNew", "label": "Open New",           null,           { "id": "ZoomIn", "label": "Zoom In",             { "id": "ZoomOut", "label": "Zoom Out",               { "id": "OriginalView", "label": "Original View",                 null,                 { "id": "Quality",                   { "id": "Pause",                     { "id": "Mute",                       null,                       { "id": "Find", "label": "Find..."},                       { "id": "FindAgain", "label": "Find Again"},                       { "id": "Copy",                         { "id": "CopyAgain", "label": "Copy Again"},                         { "id": "CopySVG", "label": "Copy SVG"},                         { "id": "ViewSVG", "label": "View SVG"},                         { "id": "ViewSource", "label": "View Source"},                         { "id": "SaveAs", "label": "Save As"},                           null,                           { "id": "Help",                             { "id": "About", "label": "About Adobe CVG Viewer..." }                         ]                       }                     }                   }                 }               }             }           }         }       }     ]   } }</pre>	<p>Object detected  Pair detected  Pair detected  Members detected  Object detected  Pair detected  Object detected  Pair detected  Pair detected  Members detected  Object detected  Pair detected  Pair detected  Members detected  Object detected  Pair detected  Pair detected  Members detected  Object detected  Pair detected  Pair detected  Members detected  Object detected  Pair detected  Pair detected  Members detected  Object detected  Elements detected  Elements detected  Elements detected  Elements detected  Elements detected  Elements detected  Elements detected  Elements detected  Elements detected  Elements detected  Elements detected  Elements detected  Elements detected  Elements detected  Elements detected  Elements detected  Elements detected  Elements detected  Elements detected  Elements detected  Array detected  Pair detected  Members detected  Object detected  Pair detected  Object detected  BUILD SUCCESSFUL (total time: 0 seconds)</p>	Pass