QGIS Application - Bug report #22013
v.net.distance - node cost column
2019-05-08 12:20 AM - Sergio Antonio

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>Alexander Bruy</td>
</tr>
<tr>
<td>Category:</td>
<td>Processing/GRASS</td>
</tr>
<tr>
<td>Affected QGIS version:</td>
<td>3.4.7</td>
</tr>
<tr>
<td>Operating System:</td>
<td></td>
</tr>
<tr>
<td>Pull Request or Patch supplied:</td>
<td>Yes</td>
</tr>
<tr>
<td>Crashes QGIS or corrupts data:</td>
<td>No</td>
</tr>
<tr>
<td>Regression?:</td>
<td>No</td>
</tr>
<tr>
<td>Easy fix?:</td>
<td>Yes</td>
</tr>
<tr>
<td>Resolution:</td>
<td>fixed/implemented</td>
</tr>
<tr>
<td>Copied to github as #:</td>
<td>29827</td>
</tr>
</tbody>
</table>

**Description**

Tool: v.net.distance
The "node cost column" field is not finding the numeric columns from the point layers.
Please see attached picture.

**Associated revisions**

Revision 37036a5e - 2019-05-22 03:15 PM - Alexander Bruy

[processing] use correct parent layer parameter in v.net.distance algorithm (fix #22013)

Revision 88647ff5 - 2019-05-23 01:45 AM - Alexander Bruy

[processing] use correct parent layer parameter in v.net.distance algorithm (fix #22013)

Revision 1dcd3a85 - 2019-05-23 04:23 AM - Alexander Bruy

[processing] use correct parent layer parameter in v.net.distance algorithm (fix #22013)

**History**

#1 - 2019-05-09 01:34 PM - Giovanni Manghi
- Status changed from Open to Feedback
- Assignee set to Giovanni Manghi

from what input layer this column must be taken? input line layer? input point layer (from)? input point layer (to)?
also I see that we are using the name "layer" and "layer" for this from/to inputs, names that are not in the manual page for v.net.distance, are they legacy names that are still supported in recent grass releases?

#2 - 2019-05-09 01:34 PM - Giovanni Manghi
- Category changed from GRASS to Processing/GRASS

#3 - 2019-05-13 02:39 PM - Sergio Antonio
Giovanni Manghi wrote:

from what input layer this column must be taken? input line layer? input point layer (from)? input point layer (to)?

also I see that we are using the name "flayer" and "tlayer" for this from/to inputs, names that are not in the manual page for v.net.distance, are they legacy names that are still supported in recent grass releases?

About "flayer" and "tlayer: sorry, I'm an end user and I do not know how to answer it.

About "from what input layer this column must be taken" input line layer "input point layer (from)" input point layer (to)": input layer FROM.

Rationale: It is better to use input layer FROM to maintain the standard used in the GUI of the tools v.net alloc, allpairs, iso, path.

#4 - 2019-05-13 03:39 PM - Giovanni Manghi
- Status changed from Feedback to Open

#5 - 2019-05-22 03:31 PM - Alexander Bruy
- Status changed from Open to In Progress
- Pull Request or Patch supplied changed from No to Yes
- Operating System deleted (Windows 10)
- Assignee changed from Giovanni Manghi to Alexander Bruy

PR https://github.com/qgis/QGIS/pull/10060

#6 - 2019-05-23 01:45 AM - Alexander Bruy
- Status changed from In Progress to Closed
- % Done changed from 0 to 100

Applied in changeset commit:qgis|88647ff5a6124da5a8134214d32ad447fda9b70.

#7 - 2019-05-23 05:43 AM - Alexander Bruy
- Resolution set to fixed/implemented

Files

node cost - v_net_distance.png  18 KB  2019-05-07  Sergio Antonio