**Standard OpenType Type Sets**

**Standard**
Monospaced
Standard glyph designs

**Set 1**
Monospaced
Alternate a → α

**Set 2**
Monospaced
Alternate g → γ

**Set 3**
Monospaced with alternate i/l → i/l

**Set 4**
Monospaced with proportional space
hello there → hello there

**Set 5**
Proportional (replaces Cartograph Sans v1)
Wider letters with kerning
ACDGHLMNOPQRSTUVWXYZ
aceilmow
Half-width space & proportional punctuation
Italic OpenType Type Sets

Standard
Monospaced
Standard glyph designs

Set 1
Monospaced
Reduced cursive effect
filler → filler

Set 2
Monospaced
Increased cursive effect
A E I S Y z → A E I S Y z

Set 3
Intentionally left blank

Set 4
Monospaced with proportional space
hello there → hello there

Set 5
Proportional (replaces Cartograph Sans v1)
Wider letters with kerning
ACDGHLMNOPQRSTUVWXYZ
ACEHILMNORSW
Half-width space
Proportional punctuation
OpenType Sets: Illustrator

Enable the desired stylistic set via the OpenType window.

Set 1
Set 2
Set 3
Set 4
✓ Set 5
Set 6
Set 7
Set 8
Set 9
...

Figure: Default Figure
Position: Default Position
OpenType Sets: Webfonts

Enable the desired stylistic set via the CSS font-feature-settings **declaration**.

```css
p {
  -moz-font-feature-settings: "ss05";
  -webkit-font-feature-settings: "ss05";
  font-feature-settings: "ss05";
}
```

ex:

```
ss00
CARTOGRAPGH
ss05
CARTOGRAPGH
```
OpenType Sets: Editors

**Nova**

Open the Preferences panel, click the Editor icon, select Cartograph from the font list.

---

**Sublime Text**

"font_options": ["ss01"]

---

**IntelliJ**

For best results on Windows, right-click the font files in Explorer and select “Install for all users”

Open IDE settings, select Editor | Color Scheme | Console Font. Select the Use console font instead of the default checkbox.

---

**VS Code**

"editor.fontLigatures": "ss02"

github.com/microsoft/vscode/issues/10435#issuecomment-545513026

---

**Atom**

atom-text-editor {
  font-feature-settings: "ss02";
}
# OpenType Ligatures

<table>
<thead>
<tr>
<th>OFF</th>
<th>ON</th>
</tr>
</thead>
<tbody>
<tr>
<td>WWW</td>
<td>WWW</td>
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<tr>
<td>&lt;!— — &gt;</td>
<td>&lt;-&gt;</td>
</tr>
<tr>
<td>&lt;- &lt;&lt;&lt; &lt;&lt;&lt;</td>
<td>&lt;- &lt;- &lt;- &lt;-</td>
</tr>
<tr>
<td>-&gt; ---- &gt;</td>
<td>-&gt; -&gt; -&gt;</td>
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<tr>
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<td>&lt;= &lt;= &lt;= &lt;=</td>
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<tr>
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<tr>
<td>.-. = == !=</td>
<td>.-. = == !=</td>
</tr>
<tr>
<td>// /* */ &lt;/&gt;</td>
<td>// /* */ &lt;/&gt;</td>
</tr>
<tr>
<td>&lt;= &gt;=</td>
<td>&lt;= &gt;=</td>
</tr>
<tr>
<td>:: :: :: ::;</td>
<td>:: :: :: ::;</td>
</tr>
</tbody>
</table>
Powerline Glyphs

Windows PowerShell: settings.json changes

```
"name": "Windows PowerShell",
"commandline": "powershell.exe",
"fontFace": "Cartograph CF",
"hidden": false
```

docs.microsoft.com/en-us/windows/terminal/tutorials/powerline-setup
# Weight Naming Updates

<table>
<thead>
<tr>
<th>CARTOGRAPH MONO/SANS V1</th>
<th>CARTOGRAPH V2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thin</td>
<td>Thin</td>
</tr>
<tr>
<td>Light</td>
<td>Extra Light</td>
</tr>
<tr>
<td>Regular</td>
<td>Light</td>
</tr>
<tr>
<td>Medium</td>
<td>Regular</td>
</tr>
<tr>
<td>Demi Bold</td>
<td>Demi Bold</td>
</tr>
<tr>
<td>Bold</td>
<td>Bold</td>
</tr>
<tr>
<td>Extra Bold</td>
<td>Extra Bold</td>
</tr>
<tr>
<td>Heavy</td>
<td>Heavy</td>
</tr>
</tbody>
</table>