try-setanta.ie Screenshots

A.1 Desktop Screenshots

Below are the following desktop screenshots:

- The landing page for try-setanta.ie: Figure A.1. Exists to direct users to either the documentation/tutorial or open the learning environment.
- The default editor: Figure A.2. This is the environment that loads by default, the loaded code, if run, draws a version of the main logo.
- A game of snake in progress: Figure A.3.
- The documentation site (Irish section): Figure A.4.

Then follows the following mobile screenshots:

- The landing page for try-setanta.ie: Figure A.5.
- The Sierpinski triangle demo running on mobile: Figure A.6.
- The Setanta documentation (English): Figure A.7.

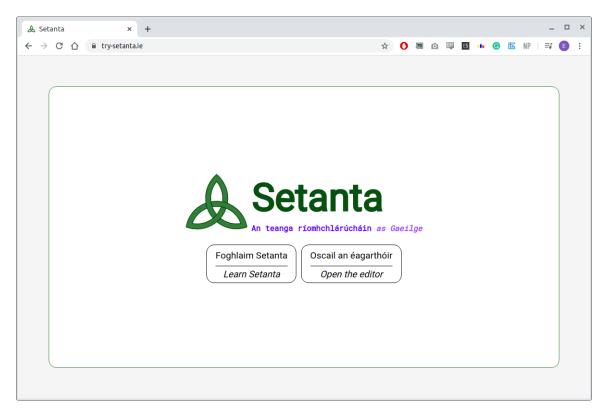


Figure A.1: Desktop landing page

```
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    ∆ Setanta

                                                                                    ← → C 🏠 🖺 try-setanta.ie/editor
                                                                                     ?FOGHLAIM SAMPLAÍ PÉACH AR AN GCÓD
Setanta
                                                           5 >-- Téigh go dtí https://docs.try-setanta.ie nó cliceáil "Foghlaim" chun Setant
                                                            7 >-- Brúigh ar an cnaipe tosaigh chun an ríomhchlár a tosnú
                                                          15 >-- Click on the start button to start the program
                                                           7 Í := íos(fadX@stáitse, fadY@stáitse)*0.9
18 I := 0.85 * Í
                                                           22
23 lthd@stáitse(20)
                                                          23 c...
24
25 r := I/2
                                                            t := [
    [r + r * sin@mata(pi@mata / 3) + dx, r - r * cos@mata(pi@mata / 3) + dy],
    [r - r * sin@mata(pi@mata / 3) + dx, r - r * cos@mata(pi@mata / 3) + dy],
    [r + dx, I + dy],
                                                             ]
t += [t[0]]
                                                          ×
```

Figure A.2: Default editor page

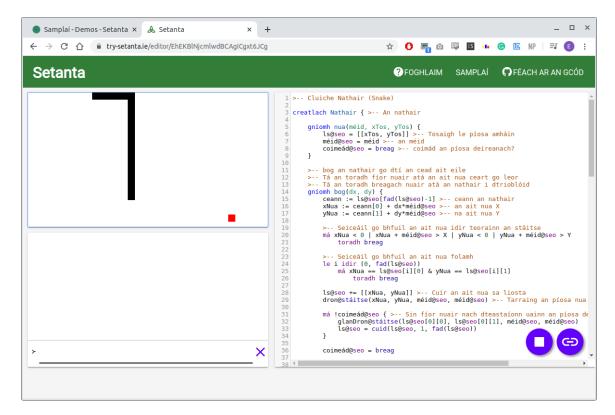


Figure A.3: Snake game in progress

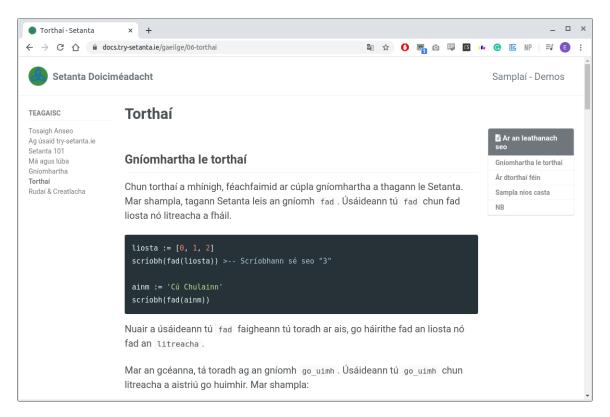


Figure A.4: Documentation site (Irish section)

A.2 Mobile Screenshots



39 dx := W/2 - 1thd/2
40 dy := W/2 - ard/2
41 a tos := [1thd/2 + dx, 0 + dy]
43 b los := [0 + dx, ard + dy]
44 c tos := [1thd + dx, ard + dy]
45 c triantáin := [[a_tos, b_tos, c_tos]
48 le i idir (0, 10) {
50 tarraing(rriantáin)
51 triantáin - céadceannEile(tria)
52 coladh(500)

}

Figure A.5: Landing page on mobile

Figure A.6: Sierpinski triangle demo running on mobile



Figure A.7: Setanta documentation mobile (English)

A.3 Bonus pictures

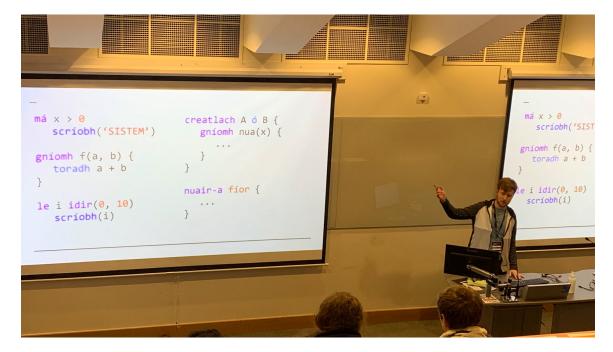


Figure A.8: SISTEM 2020 Talk



Figure A.9: tsPEG Github Contributions



Figure A.10: Setanta Github Contributions



Figure A.11: try-setanta.ie Github Contributions