

SPWAG

SIMPLE PRESENTATION WEB APP GENERATOR

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What is SPWAG?

SPWAG is a simple language that streamlines presentation creation, saving you time while producing beautiful (and functional) slideshows.

Why SPWAG?

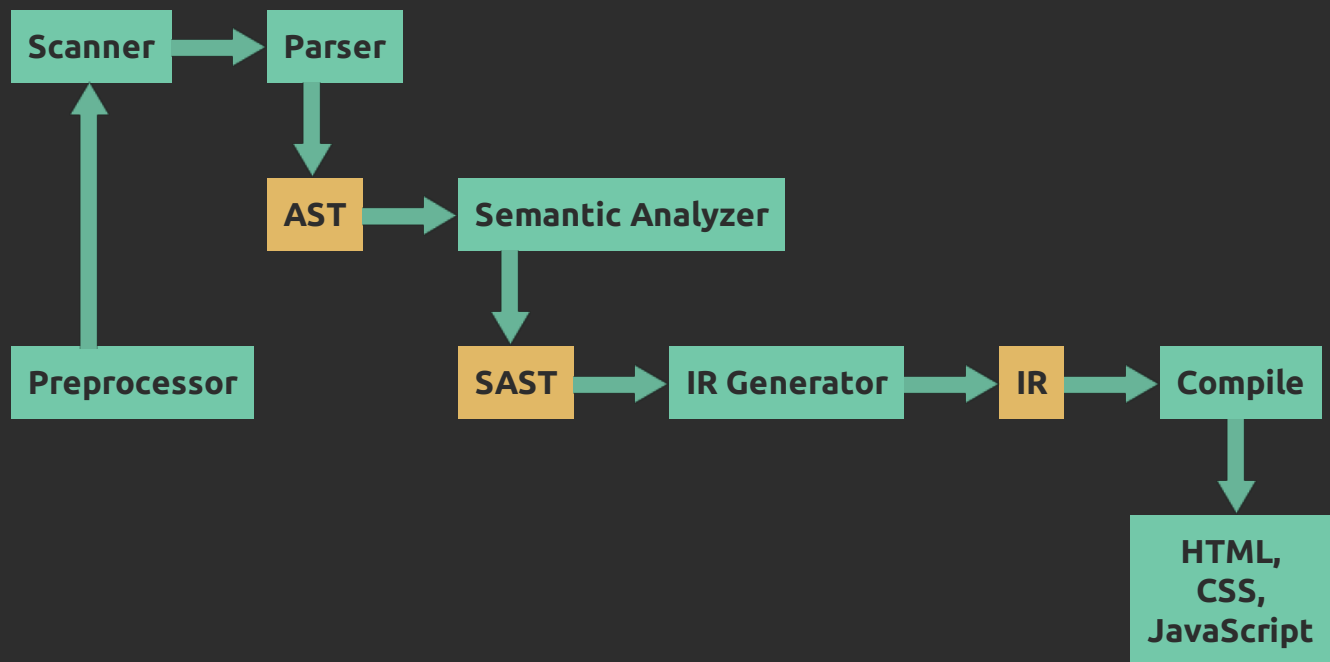
Cross-Compatibility, Distributability, Interactivity

SPWAG presentations are accessible on any web-connected Desktop or Mobile platform, regardless of operating system

Compiled SPWAG may be integrated with existing web content, increasing content visibility

SPWAG allows for interactive, real-time content manipulation

How does SPWAG work?



SPWAG Demo

Demo

```
on-click(changebackground())

define func changebackground()
{
  set(demo, "background-color", "#BD5532")
  set(implementation[content][html-css-javascript], "background-color", "deeppink")
}
```

Lessons Learned

Aspects of language were too ambitious and took more time than anticipated.

Group work vs. individual work. Need to be more efficient with group meeting time.

Could not find a mutually convenient weekly meeting time for entire group. Difficulty splitting up tasks.

Design decisions kept changing. Need a stable design plan from the beginning.