

ALEX LUNDIN

Design Engineer
Wattstopper, Legrand
2240 Campbell Creek Blvd
Plano TX, 75074

TELEPHONE (469) 394-5175

EMAIL alexander.m.lundin@gmail.com

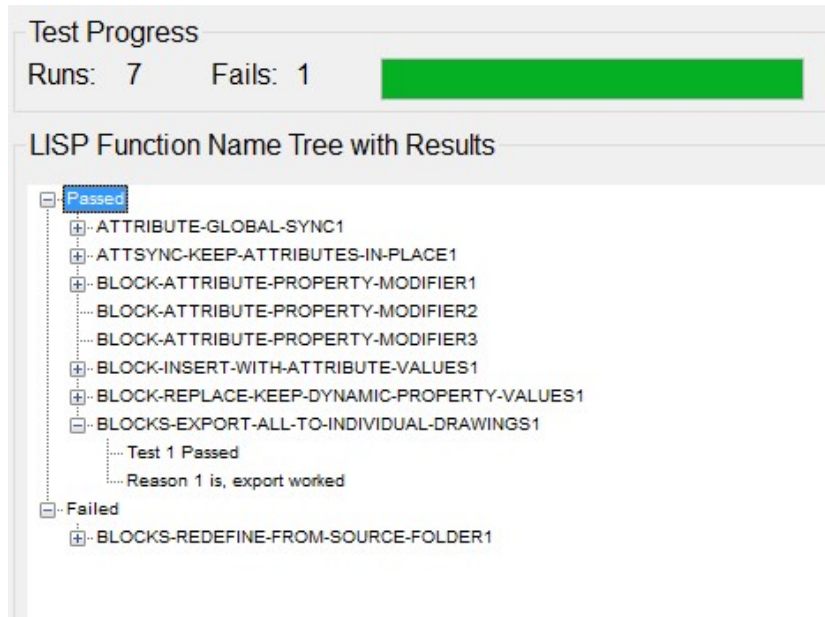
SCREENSHOTS

Regression Test Suite

<https://autode.sk/2sByZYq>

I learned about regression tests at the University of Texas at Dallas. However, AutoLISP is the language I currently work in, and it does not have an automated testing suite. So, I built my own.

- Continuous integration and delivery
- Automatically runs regression tests, to ensure the LISP build is successful
- I embedded 1 failure, to show how tests appear, for either scenario, pass or fail
- Passes and fails are separated cleanly
- Helps in reporting on test coverage
- Ensures a standard for all releases of my LISP code



Control bar, built with open dcl

<https://autode.sk/2SWDVCJ>

This adds to the usability of my source code, from the User side, being able to see all commands, in one place.

- Provide easy access to entire LISP glossary
- Reads LISP source code, and displays user information in the text box, about the command
- 8 tabs
- 18 buttons, that dynamically change on tab selection

