



Robert Chapman <chapm564@umn.edu>

Fw: Code for detecting patterns, levels & scatter of change?

1 message

Robert Scott Chapman <robert.chapman@northwestern.edu>
To: "chapm564@umn.edu" <chapm564@umn.edu>

Wed, Jul 20, 2022 at 10:05 AM

From: Joseph DeWeese <gree2903@umn.edu>
Sent: Wednesday, July 13, 2022 12:44 PM
To: Robert Scott Chapman <robert.chapman@northwestern.edu>
Subject: Re: Code for detecting patterns, levels & scatter of change?

OK, here are the associated files I could find. My old work was not organized very well, and I only looked through quickly, so please let me know if it looks like there is something missing that you need. Also, I think I originally got the code for the level, scatter, and shape tests from another student (probably King Yiu).

I would highly recommend not working on this over the summer though! Please enjoy any free time you have. :) But I'm looking forward to seeing you in today's meeting!

Best,
Joseph

On Wed, Jul 13, 2022 at 12:27 PM Joseph DeWeese <gree2903@umn.edu> wrote:

Ah sorry, I missed your email until gmail prompted me now, but I'm happy to share what I can. Did Dr. Weiss give you any more details, or did he also tell you to contact Ming? Because Ming has done more recent work in this area. I believe the only work I ended up doing toward that project was a class project back in my first year that evaluated level only. I don't think I ended up actually getting as far as scatter and pattern, but my memory isn't great. Anyway, I'll try to round up my old code to send to you.

Best,
Joseph

On Fri, Jul 8, 2022 at 4:28 PM Robert Scott Chapman <robert.chapman@northwestern.edu> wrote:

Happy Friday Joseph!

I was talking to Dr. Weiss just now, and he mentioned that I might work on an old project of yours, evaluating levels, scatter and patterns of individual change (hopefully that makes sense!).

He mentioned that you might have those methods coded up already. If you have that code around, would you feel comfortable sharing? Totally okay if not!

Thanks and have a great weekend,
Robert

P.S. sounds like i'll be joining lab meeting next week 😊

--
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The University of Minnesota stands on Miní Sóta Makhóche, the homelands of the Dakhóta Oyáte.

--

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7 attachments



level_scatter_shape_test_jnd_20200312.R

3K



gen.resp.r

1K



lab.irf.r

1K



Adv_Meas_level_sim_full_10k.R

4K



Adv_Meas_level_sim_full.R

4K



Adv_Meas_level_paper_results_20200510.Rmd

8K



Adv_Meas_level_sim_full_10k_nonconst.R

6K