

DISPLAY

Displaying rankings and ratings

Example

	<u>OP</u>	<u>FQ</u>
Udon	5	5
Thai Tom	4	4
Xi'an	4	5
Korean	4	5
Chim	3	2
Chipo	3	4
Pho	2	3

ranking →

ratings

OP agrees with ranking
(consistent with)

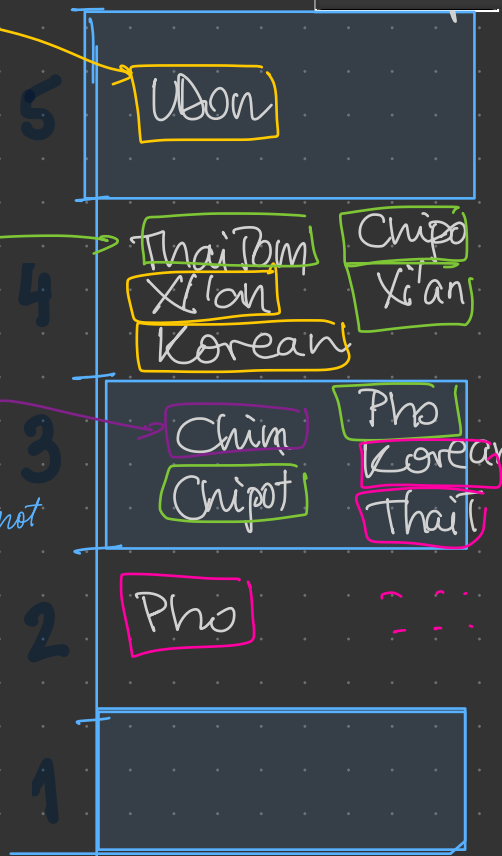
the other ratings do not

FQ=5

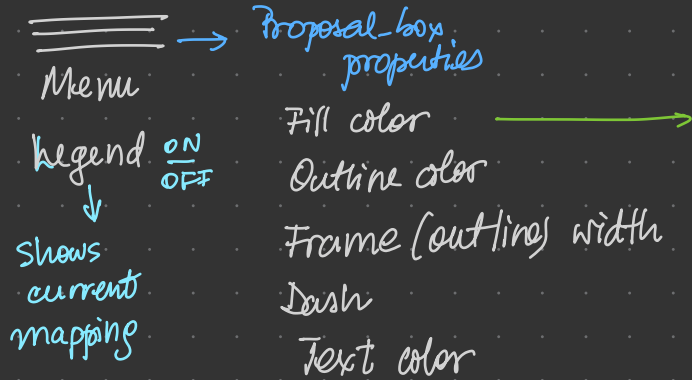
FQ=4

FQ=2

Participant 1



Menus and legends



List of Review and Proposal Properties

Technical quality

Significance

Writing

Reviewer confidence

Primary area (of paper)

Default

↑
Same list for all
g. properties

Note: OP/
Overall
Quality is
always y
axis
(= bands)

User chooses for each graphical property, what proposal/review property to represent. Default means this graphical property is not used at the moment.

1)

Legend

✓ ← show/hide Legend

Fill color

Outline color

Outline width

Dash

Text color

Investigator

Significance

—

Innovation

Approach

Example Legend

2)

Legend

Fill color

Outline color

Outline width

Dash

Text color

Investigator

Significance

—

Innovation

Approach

click on Investigator

show color

5	white
4	
:	
:	

Esc, click outside

⇒ hide Investigator menu

Representing partial rankings

- we still want to have papers in a column for each reviewer

Scenario 1 (\approx AIBS, top-t rankings)

- A band can have:
 - i) only ranked
 - ii) ranked & unranked
 - iii) only unranked



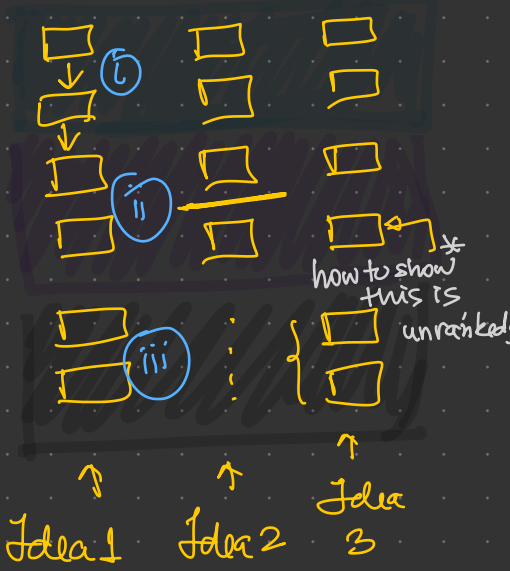
- Idea 2: draw line under last ranked
- Idea 3: put unranked in { or

- we assume rankings agree with ratings

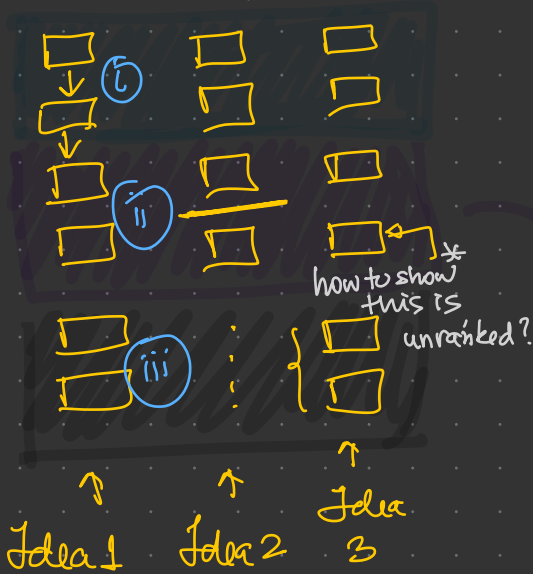


hence, the pb. is how to organize proposals with

same rating = rating band $t=3$

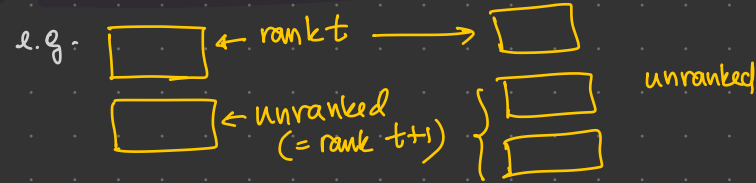


here $t=3$



* not a problem: if only 1 in band it is ^{-g-}implicitly ranked $t+1$

• if ≥ 1 unranked, use {



["unranked" \leftarrow not ranked]

Scenario 2 (Arbitrary partial rankings)

-10-

- cases for pair of proposals (papers)

P, P'

a) $P > P'$

better than

b) $P = P'$

about the same

c) no comparison

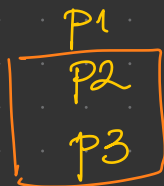
incomparable
(e.g. experimental
vs theoretical)

as before



← additional
box
(equivalence
classes)

Example (all same rating) ⊗ Not enough
to disambiguate



↑
unfinished



Filtering

- 11 -

Overall score

> 2 x

Relevance

x

Technical quality

x

...

...

user enters
expression in this window

click on x to clear window

← could be part of
"legends" window

↓
"Legend & Filters"