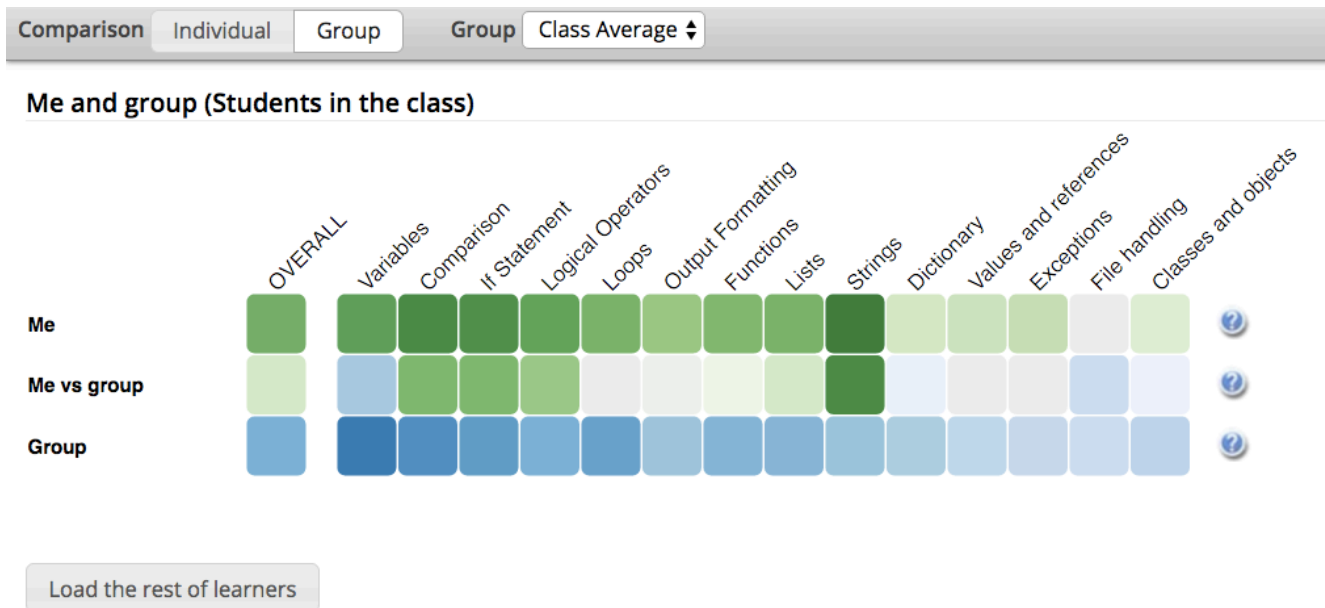


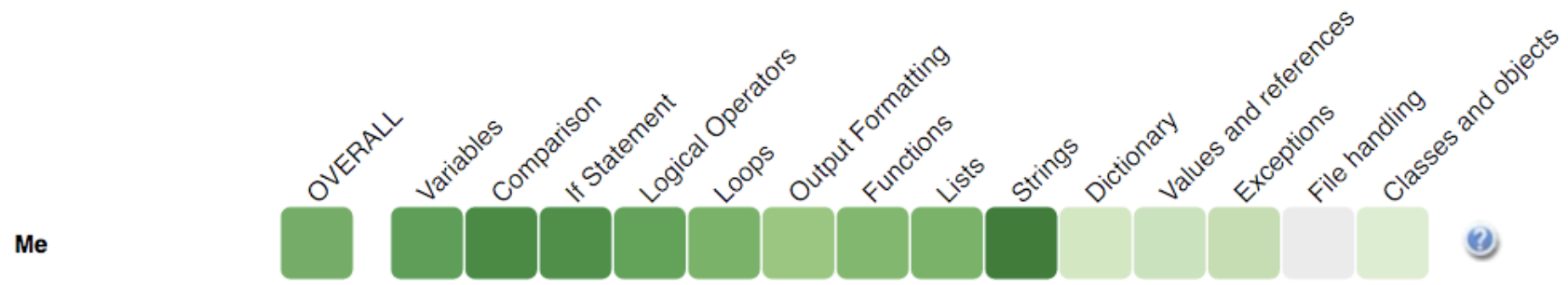
# Mastery Grids

## User Manual

PAWS Lab  
School Of Information Sciences  
University of Pittsburgh

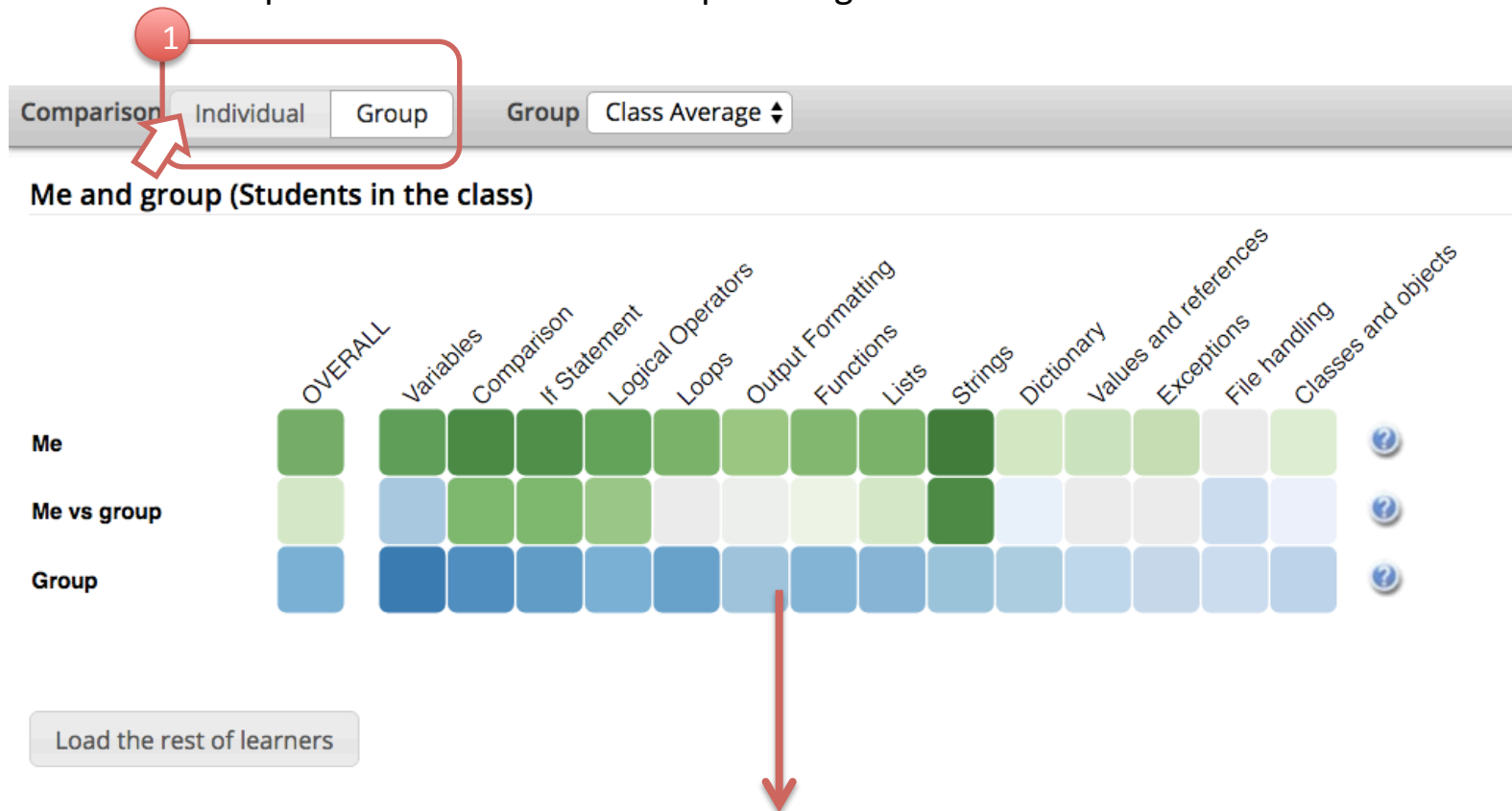


## My Progress



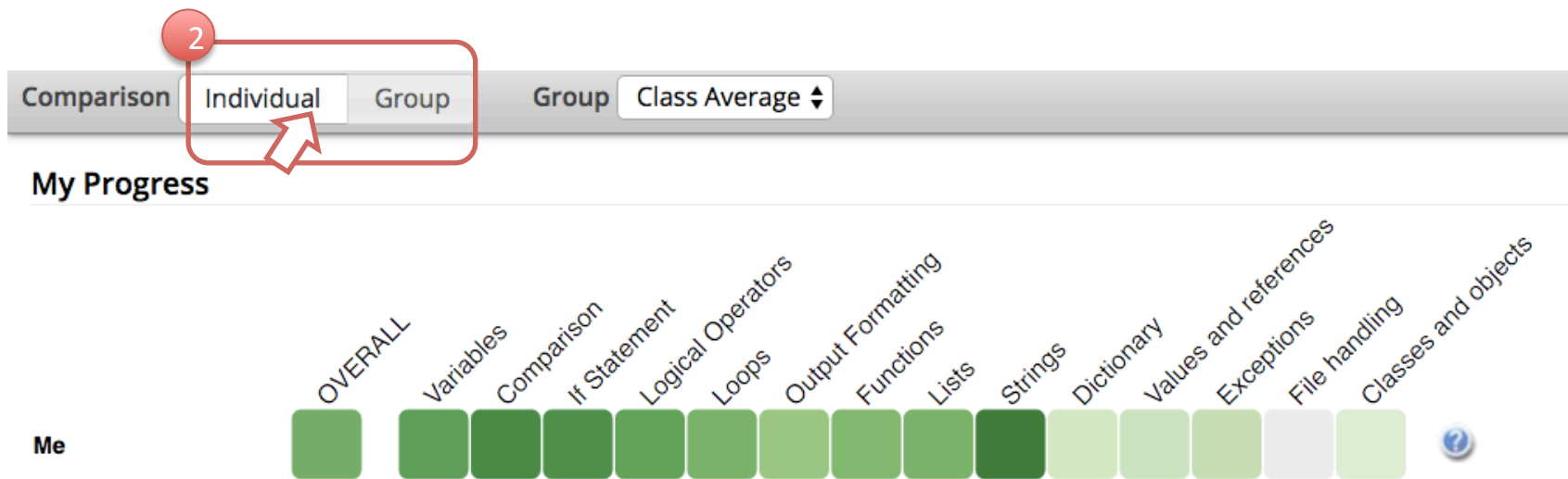
This tool is a visualization of your progress in different topics. Darker means more progress

Group button shows three comparison grids



- First row (Me) shows **your progress** (Darker green means more progress on that topic)
- Third row (Group) shows the **average of your classmates progress** (Darker blue means more progress on that topic)
- Second row (Me vs group) **compares your progress with your classmates** (Darker green means you have more progress than the group; darker blue means they have more progress than you; grey means equal progress)

Individual button shows one row



Select the group to compare with:  
all class or top N students

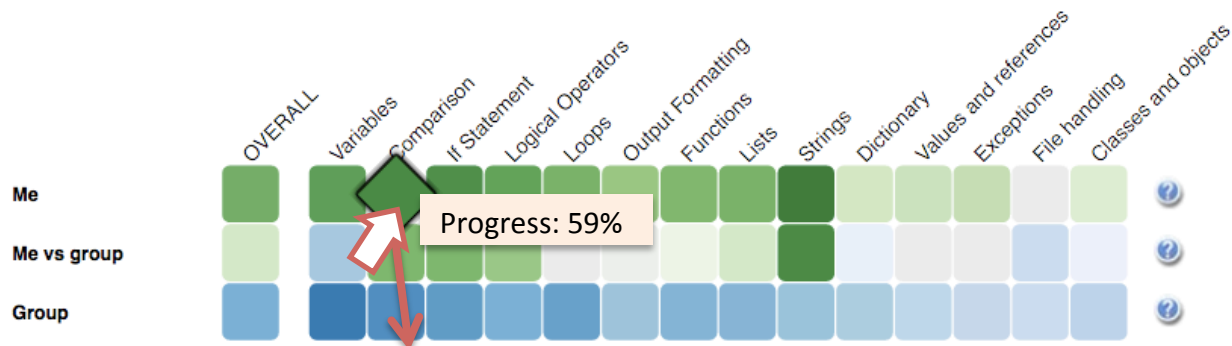
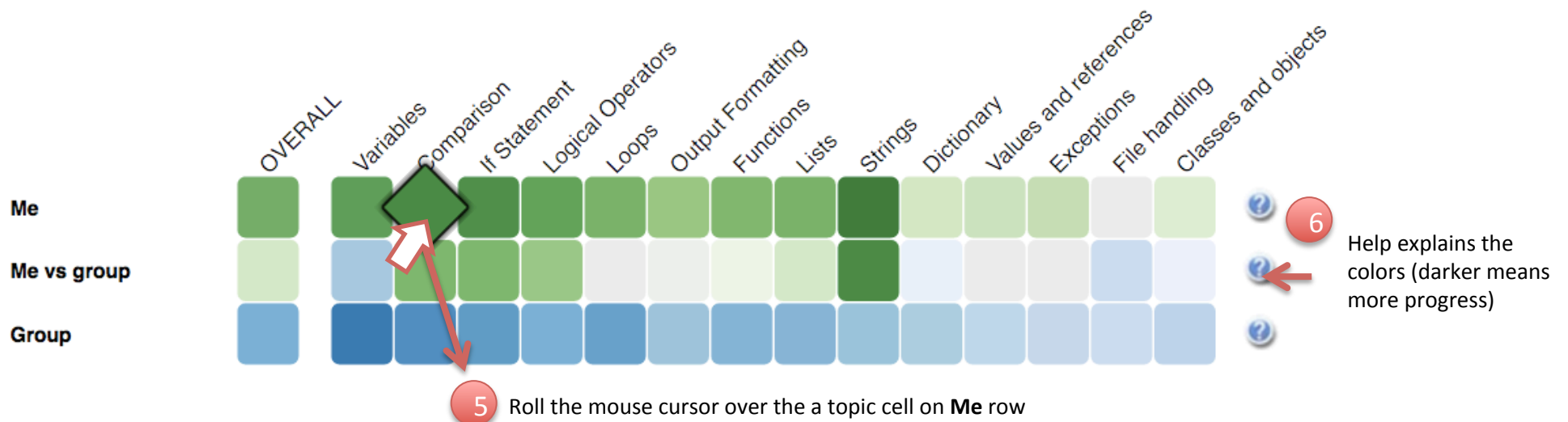
Comparison Individual Group **Group**

✓ Class Average  
Top 10

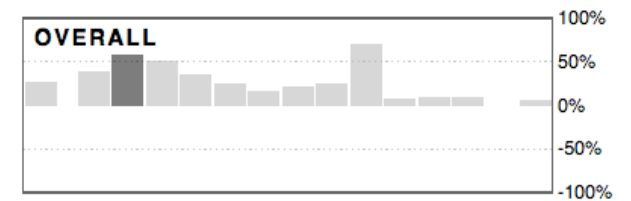
Me and group (Students in the class)

	OVERALL	Variables	Comparison	If Statement	Logical Operators	Loops	Output Formatting	Functions	Lists	Strings	Dictionary	Values and references	Exceptions	File handling	Classes and objects	
Me																
Me vs group																
Group																

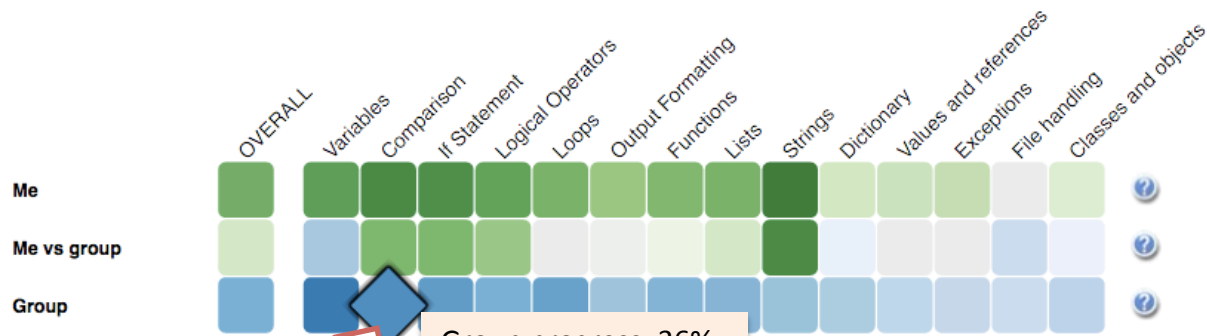
Load the rest of learners



5.1 You can see your progress percentage on the topic



5.2 You can also see your progress percentage on all topics

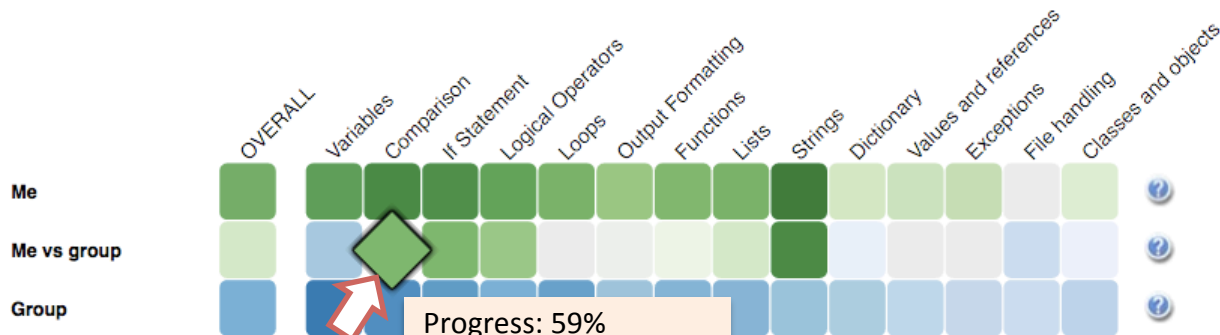


Group progress: 36%

7.1 You can see your classmates progress percentage on the topic



7.2 You can also see your classmates progress percentage on all topics



Progress: 59%  
Group progress: 36%

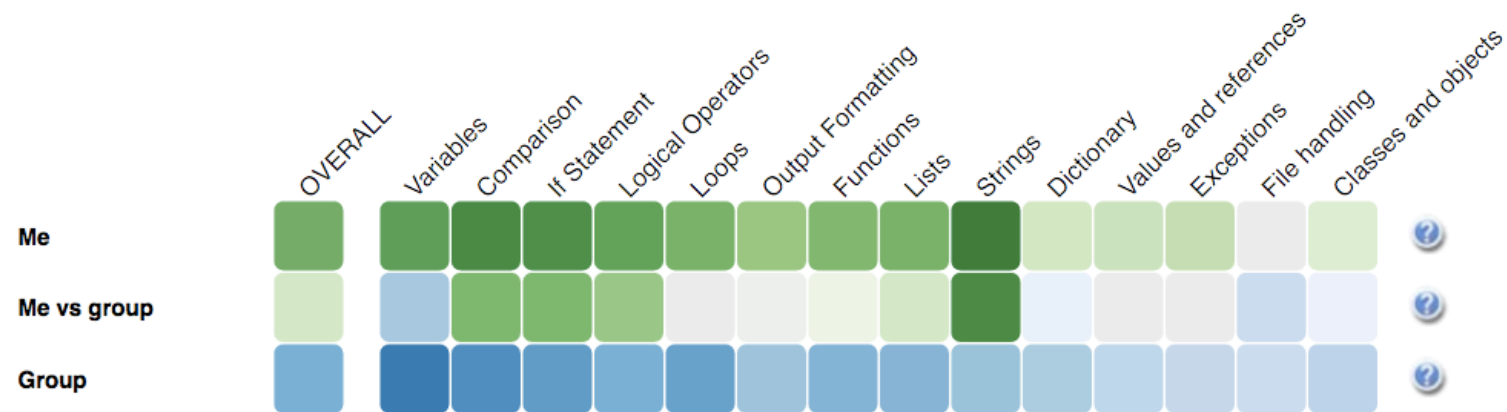
8.1 You can see both your and your classmates progress percentage on the topic



8.2 You can also see both your and your classmates progress percentage on the all topics

- Positive bars show your progress
- Negative bars show your classmates progress

## Me and group (Students in the class)



Load the rest of learners

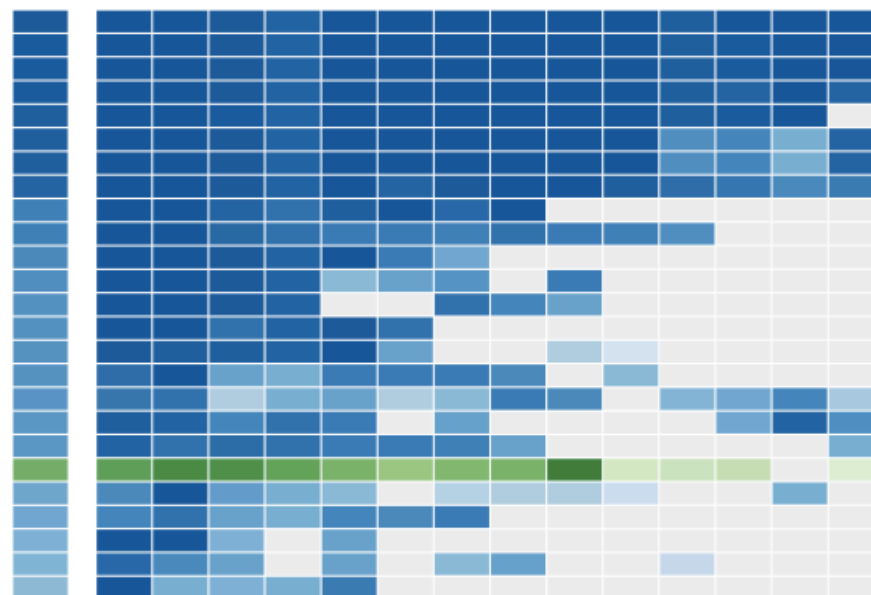


9

Click button to load the list of other students (does not show usernames) and shows in which position you are in terms of progress

## Students in the class (you are 20th out of 69)

20. Me ->







Click on the a topic cell to display the activities inside (Examples, Quizzes)



Click on the cells to enter different types of content (examples, problems, etc.)