AI for formative feedback in large computer programming courses questionnaire based on pre-test

"AI用于大型计算机编程课程中的形成性反馈项目"前测问卷

Thank you for participating in this study! In this pre-test, you will use Coderunner test-case feedback for debugging. Please answer the following questions based on your experience. Your responses will help us understand the effectiveness of Coderunner feedback during debugging. All data will be kept confidential. 感谢您参与本次研究! 在前测阶段,您将使用 Coderunner 测试用例反馈进行调试。请根据您的实际体验,回答以下问题。您的回答将帮助我们了解调试中 Coderunner 的反馈效果。所有问卷数据将保密。

* Please write the selected number in the box. 请在方框内写下你选择的数字。							
	he CodeRunner's feedba 在多大程度上帮助您快速	- • - •	y identify errors in your coo	le?			
① Not helpful at all	② Very little helpful	③ Neutral	4 Helpful	5 Very helpful			
① 完全没有帮助	② 很少帮助	③ 一般	④ 有帮助	⑤ 非常有帮助			
cause of the errors?	-		etail to help you understan	d the			
Coderunner 的反馈?	在多大程度上提供了足够	的细节来帮助您了的	解错误的原因?				
① No details at all	② Very few details	3 Neutral	4 Sufficient details	(5) Very detailed			
① 完全没有细节	② 细节很少	③ 一般	④ 细节适中	⑤ 细节非常充分			
actions?	he Coderunner's feedbac 在多大程度上足够清晰以	· ·	nelp you determine the corre 施?	ective			
① Not clear at all	② Not very clear	③ Neutral	4 Clear	5 Very clear			
① 完全不清晰	② 不太清晰	③ 一般	④ 清晰	⑤ 非常清楚			
	he Coderunner's feedbac 多大程度上增强了您编程	•	dence when programming?				
① Not helpful at all	② Very little helpful	3 Neutral	4 Helpful	5 Very helpful			
① 完全没有帮助	② 很少帮助	③ 一般	④ 有帮助	⑤ 非常有帮助			
	ne Coderunner's feedback 多大程度上促使您重新 ⁵	·	onsider your debugging stra	tegy?			
① Not at all	② Very little	③ Neutral	4 Somewhat	(5) Very much			
① 完全没有促使	② 很少促使	③ 一般	④ 有促使	⑤ 非常有促使			

support, making the d	a the Coderunner's feed lebugging process smootl 系统在多大程度上为您提	ner?		
① Not at all	② Very little	③ Neutral	4 Helpful	(5) Very helpful
① 完全没有支持	② 很少支持	③ 一般	④ 有支持	⑤ 非常有支持
types, thus reducing s	the Coderunner's feedba imilar issues in the futur 在多大程度上帮助您识别	e?		
① Not helpful at all	② Very little helpful	③ Neutral	4 Helpful	5 Very helpful
① 完全没有帮助	② 很少帮助	③ 一般	④ 有帮助	⑤ 非常有帮助
solving abilities?	Coderunner's feedback b 在多大程度上帮助您提高	- •		problem-
① Not at all	② Very little	③ Neutral	4 Helpful	(5) Very helpful
① 完全没有支持	② 很少支持	③ 一般	④ 有支持	⑤ 非常有支持

Thank you for your participation again! If you have a problem with the questionnaire or research, please email the principal researcher (Anonymous Email Address for Reviewing).