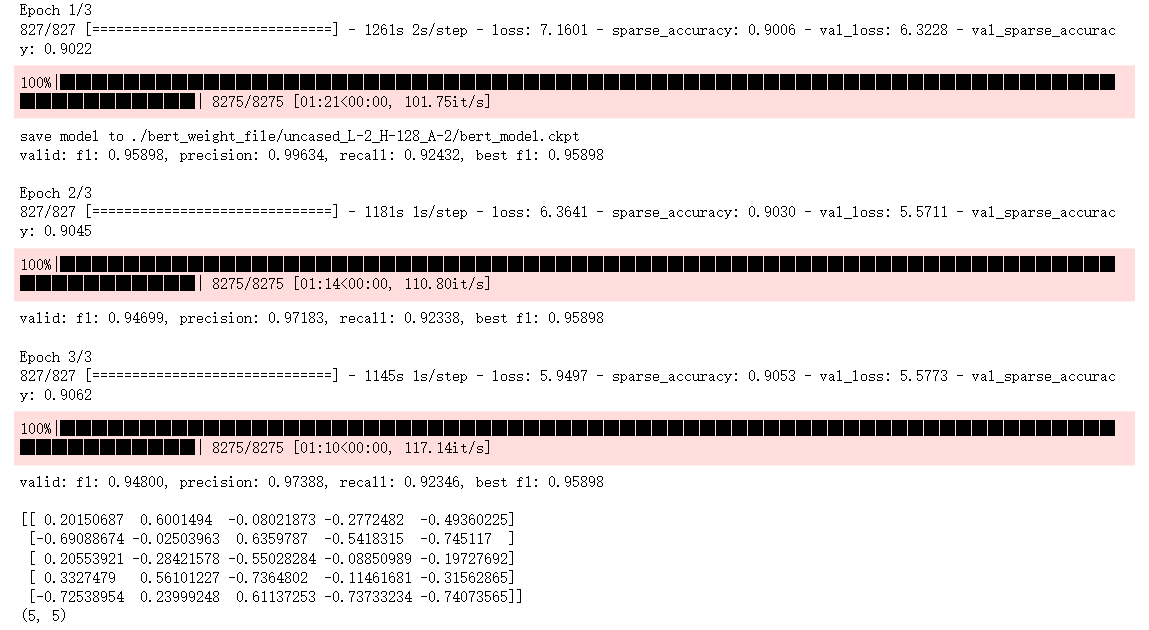
epochs = 3

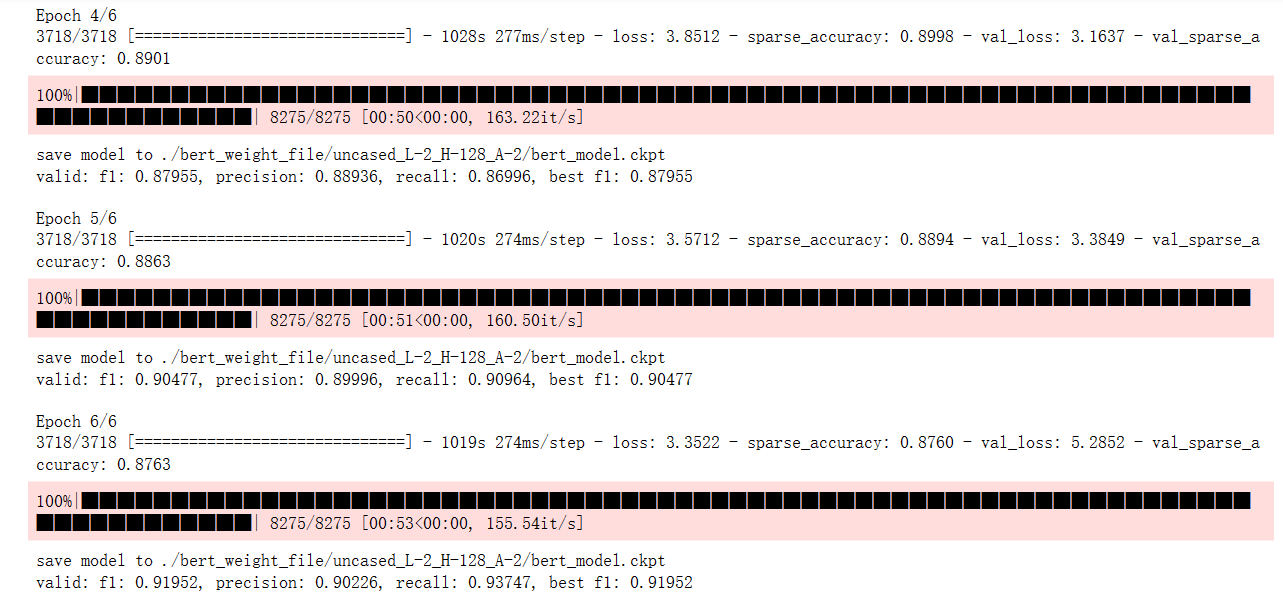
batch\_size = 72

lstm\_units = 128 the\_best recall:0.92432



优化一：学习率分层：f1：0.40678

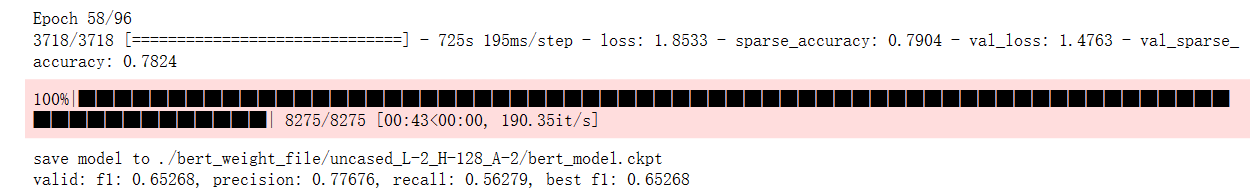
优化回调函数：



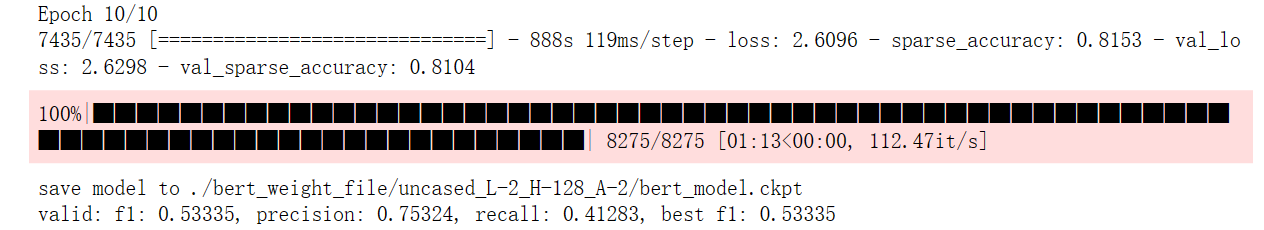
正确的实验记录：

无优化、原始参数

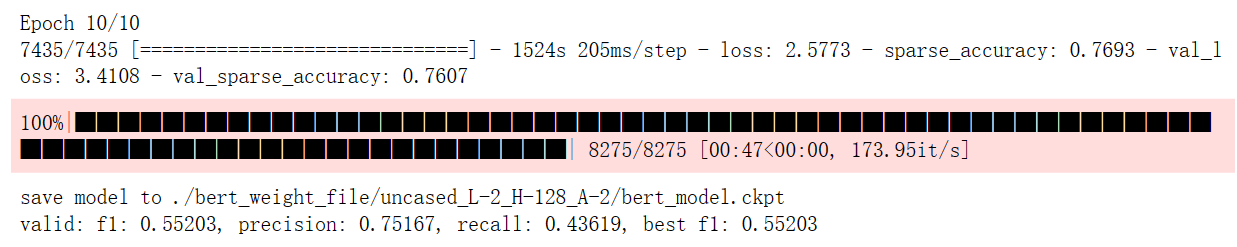




8，64

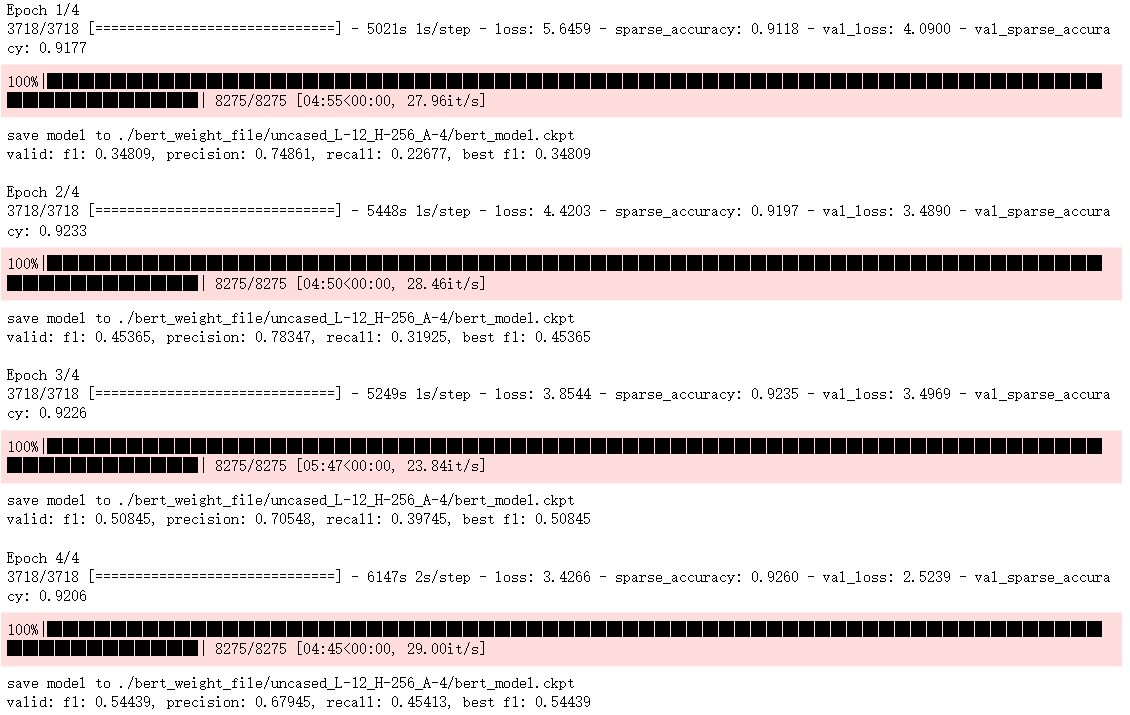


8，128

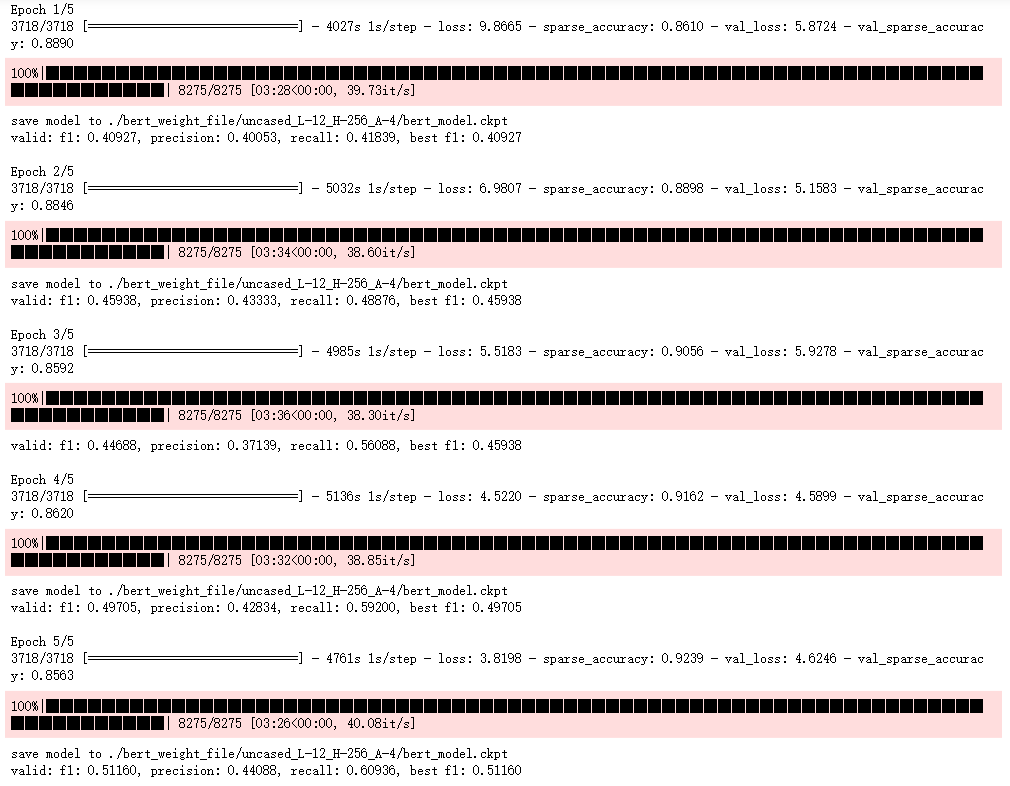


有fine-train参与的训练

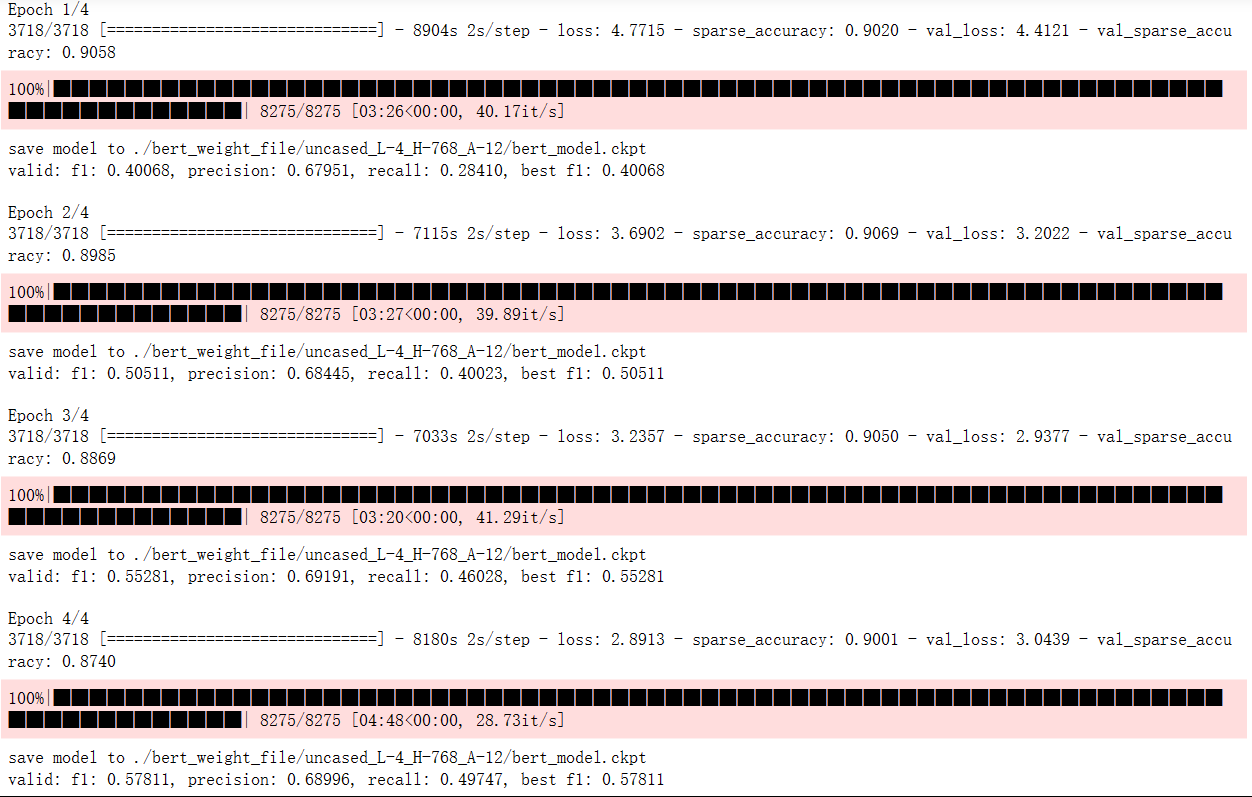
16，128，256-12



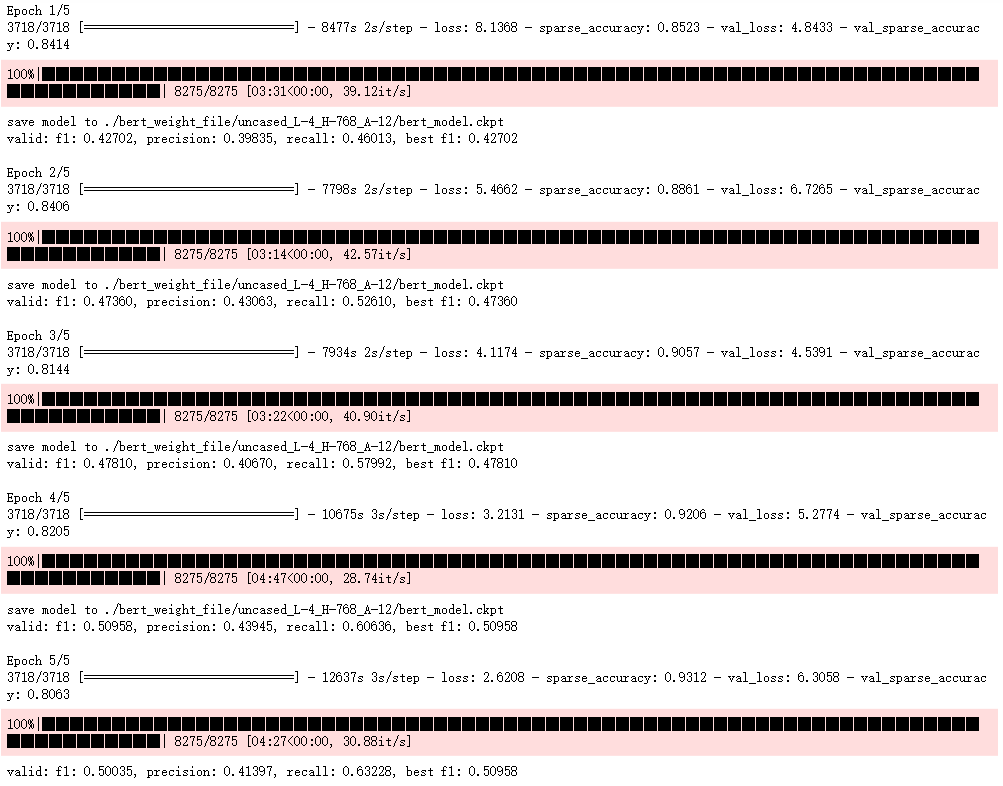
16，128，256-12 ，fine-train



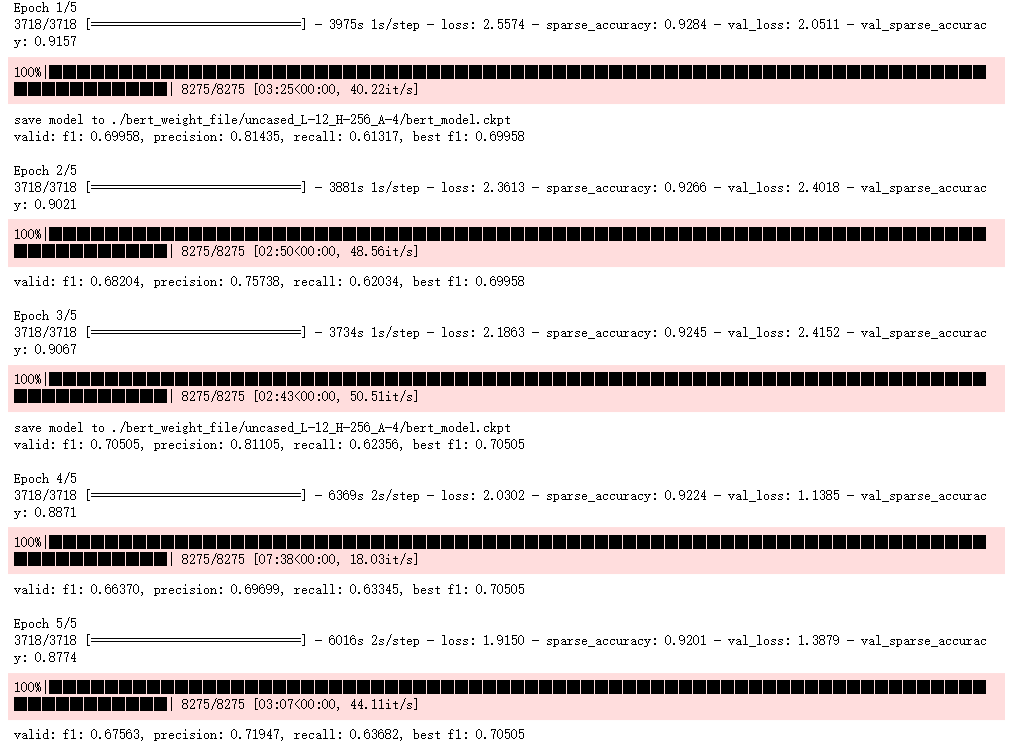
16，128，768-12



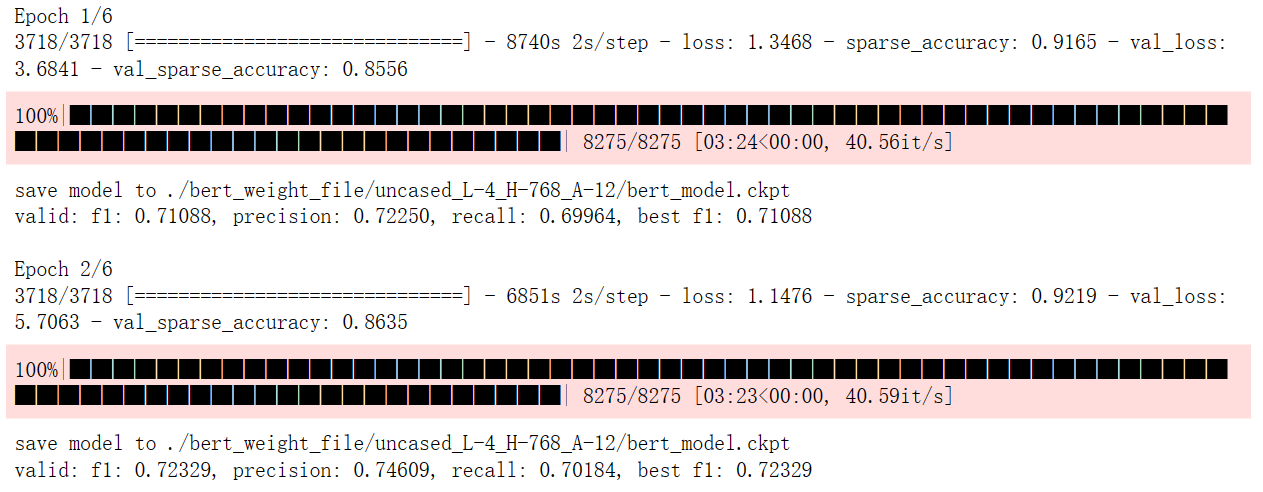
16，128，768-12，fine-train



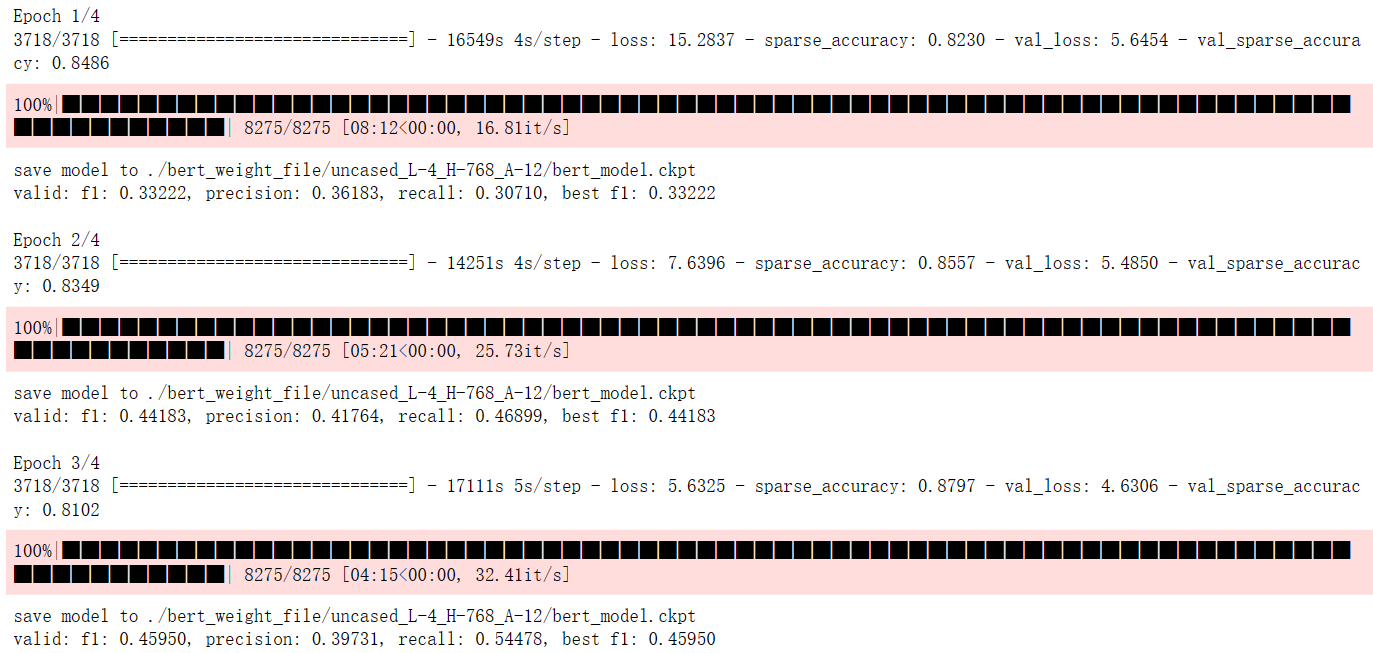
16，128，768-12，fine-train，联合训练



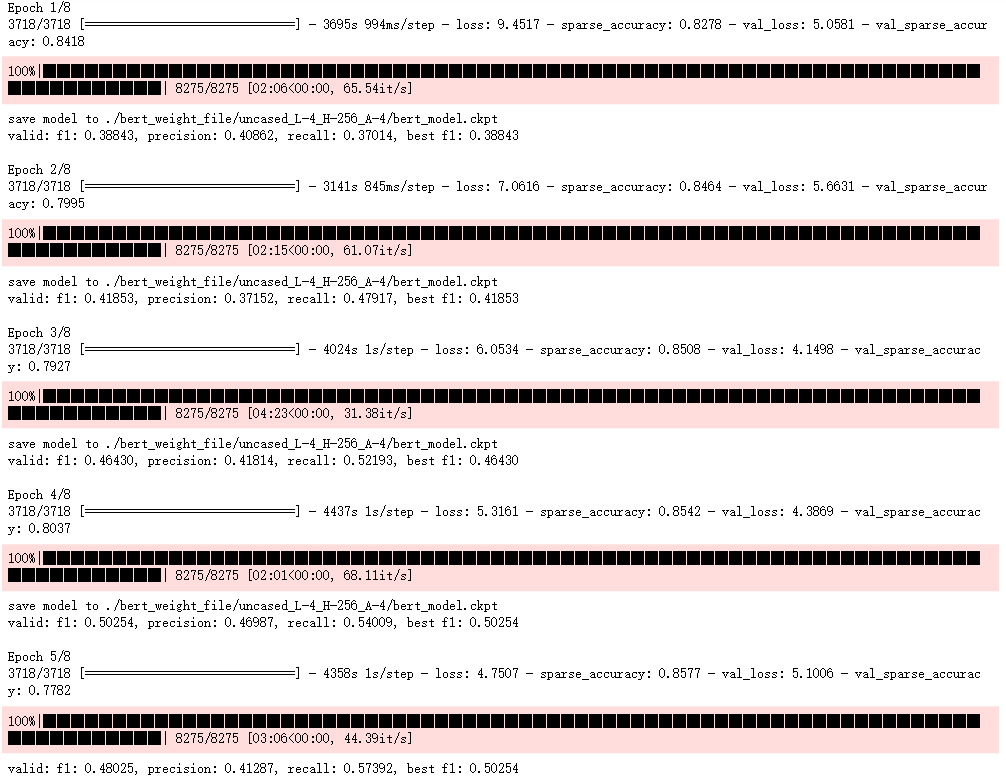
16，128，768-12，fine-train，联合训练 and one



全优化，16，128，768-12，fine-train

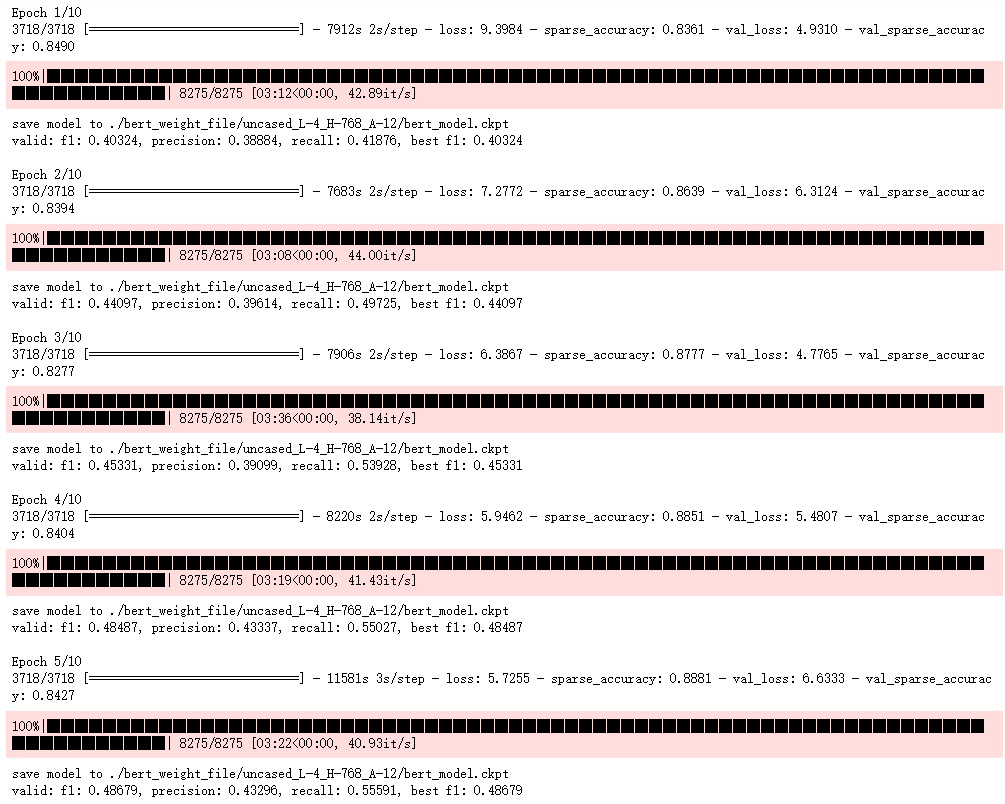


16，128，256-4，

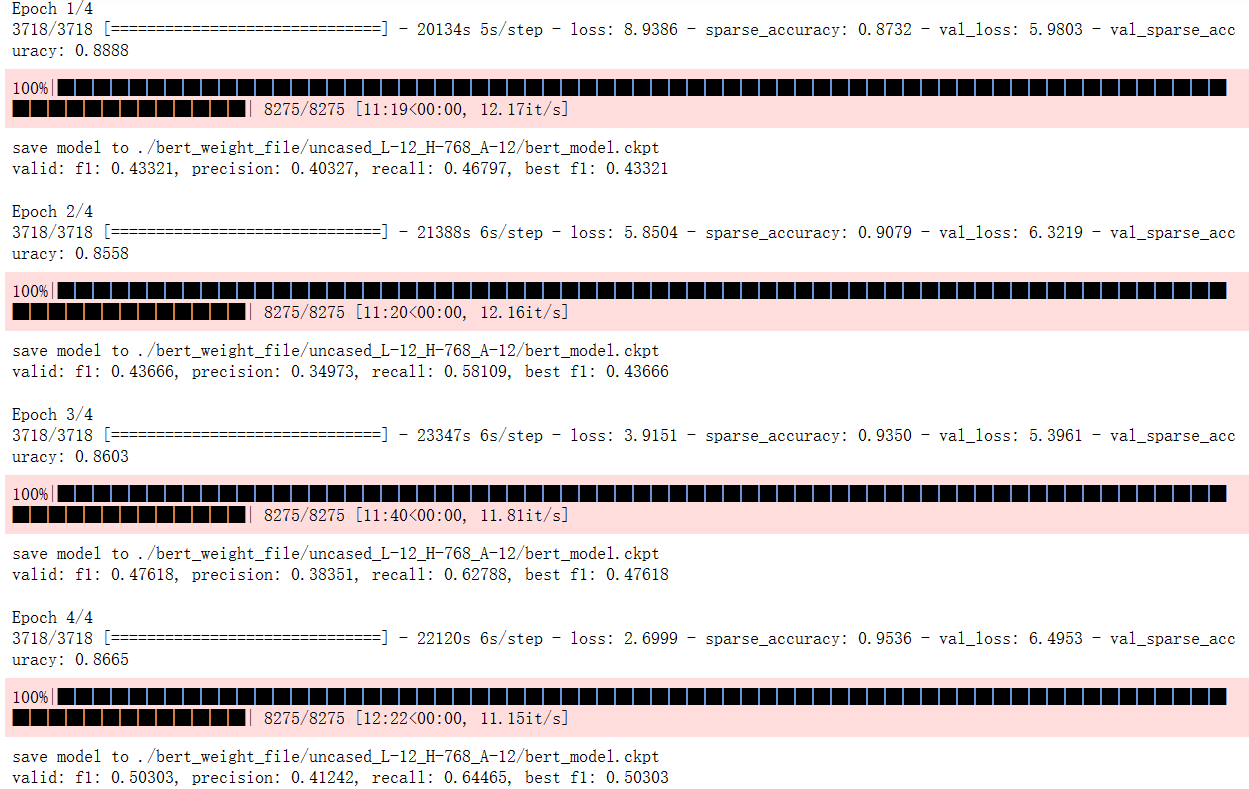


分层学习率：1000

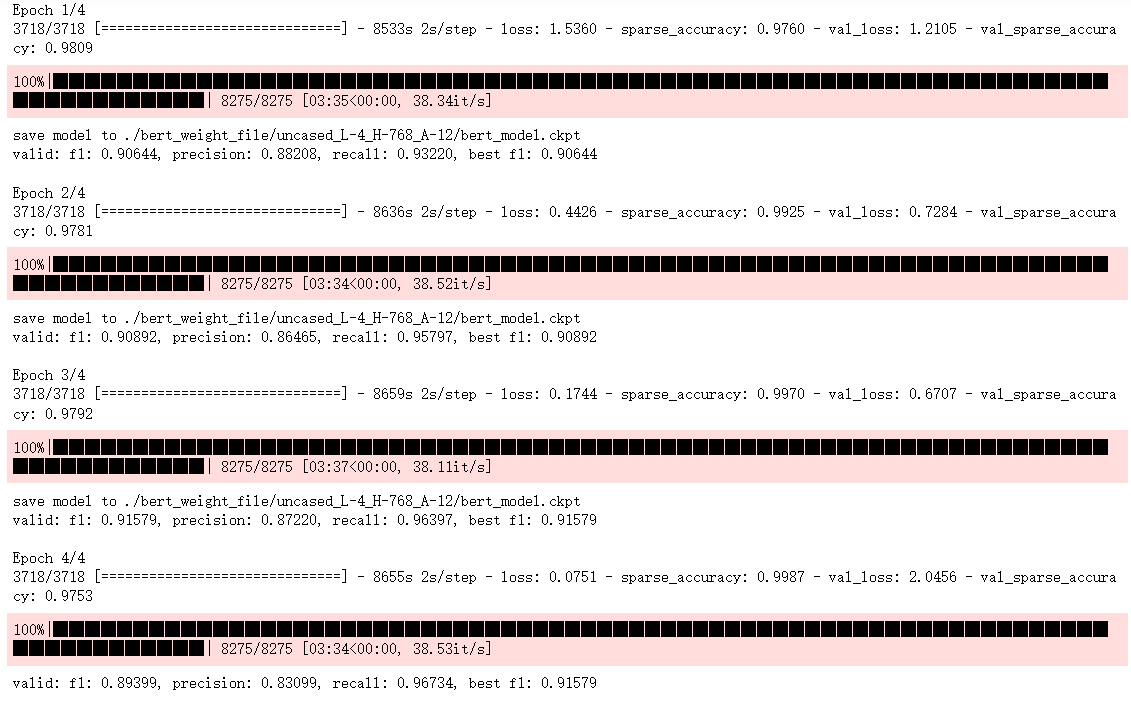
Learning\_rate = 1e-5



16，128，12-768-12 分层学习率

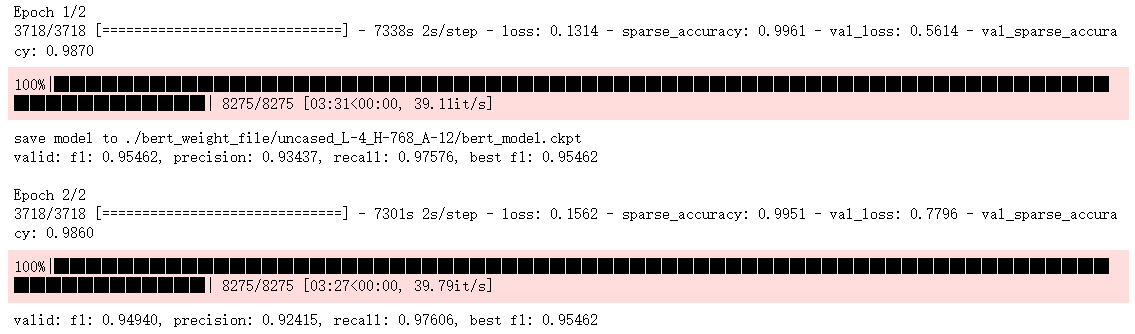


16，128，12-768-12 chinese



16，128，12-768-12 chinese

Train 2



[0.95462,0.91562,0.93616,0.91254,0.93152]

以上五个f1值分别是