



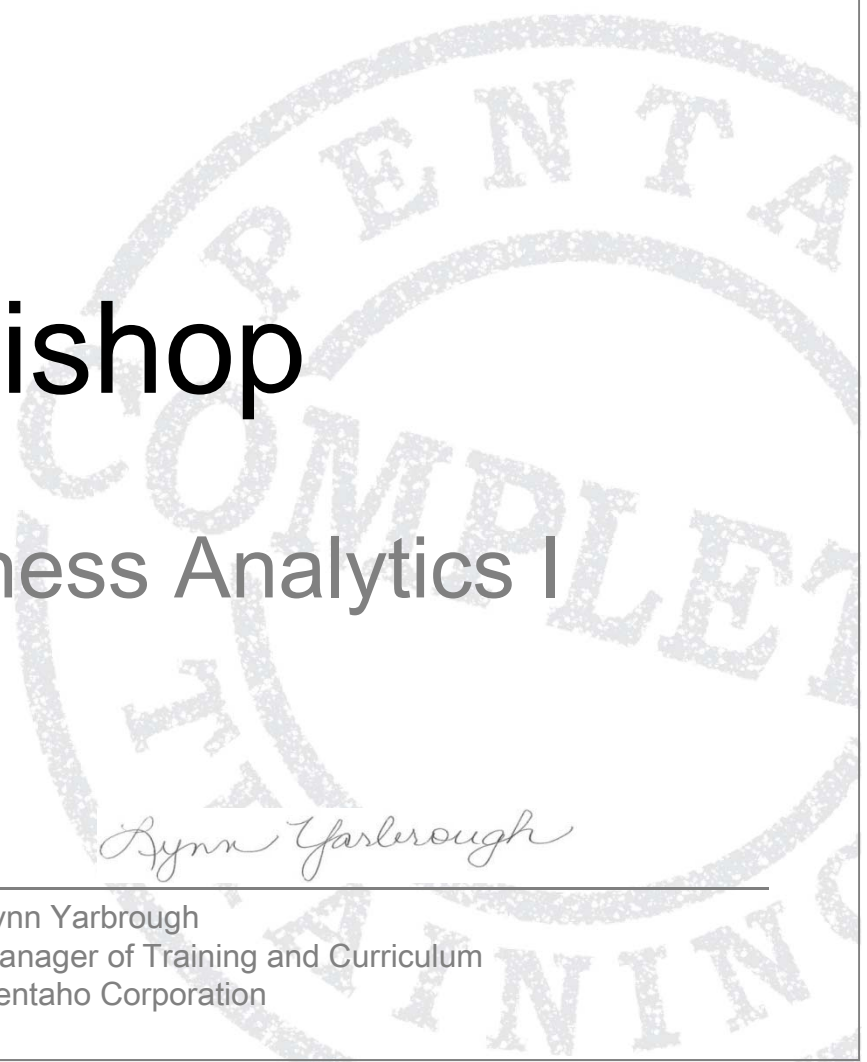
This is to certify that

Christopher Bishop

has successfully completed

Using Pentaho Business Analytics I

October 25, 2013



Lynn Yarbrough

Lynn Yarbrough
Manager of Training and Curriculum
Pentaho Corporation