**Erik Stryshak**

grammar transact2 ;

transaction : (deposit | withdraw)+ BYE ;

deposit : ID DEPOSIT NUM

{System.out.println("Hey " +$ID.getText() + ",

saving money eh?"); } ;

withdraw : ID WITHDRAW NUM

{System.out.println($ID.getText() + " need some

cash?"); } ;

DEPOSIT : 'dep' ;

WITHDRAW : 'withdraw' ;

BYE : 'bye' | 'solong' | 'seeya' | 'later' | 'adios' ;

NUM : DIGIT+ ;

DIGIT : [0-9] ;

ID : [a-z]+ | [A-Z] DIGIT DIGIT DIGIT ;

WS : [ \r\n\t]+ -> skip ;

