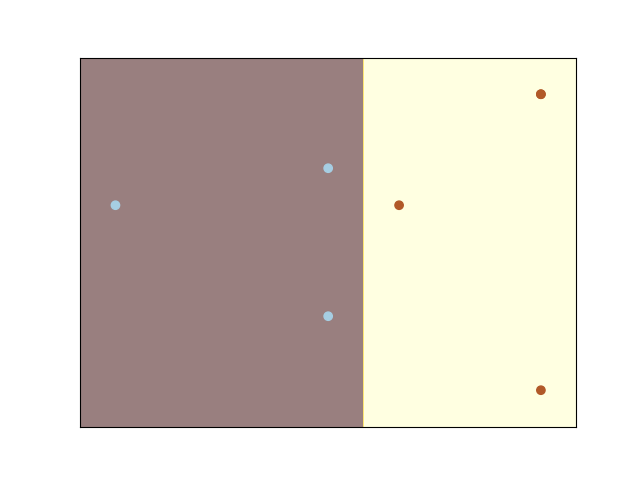
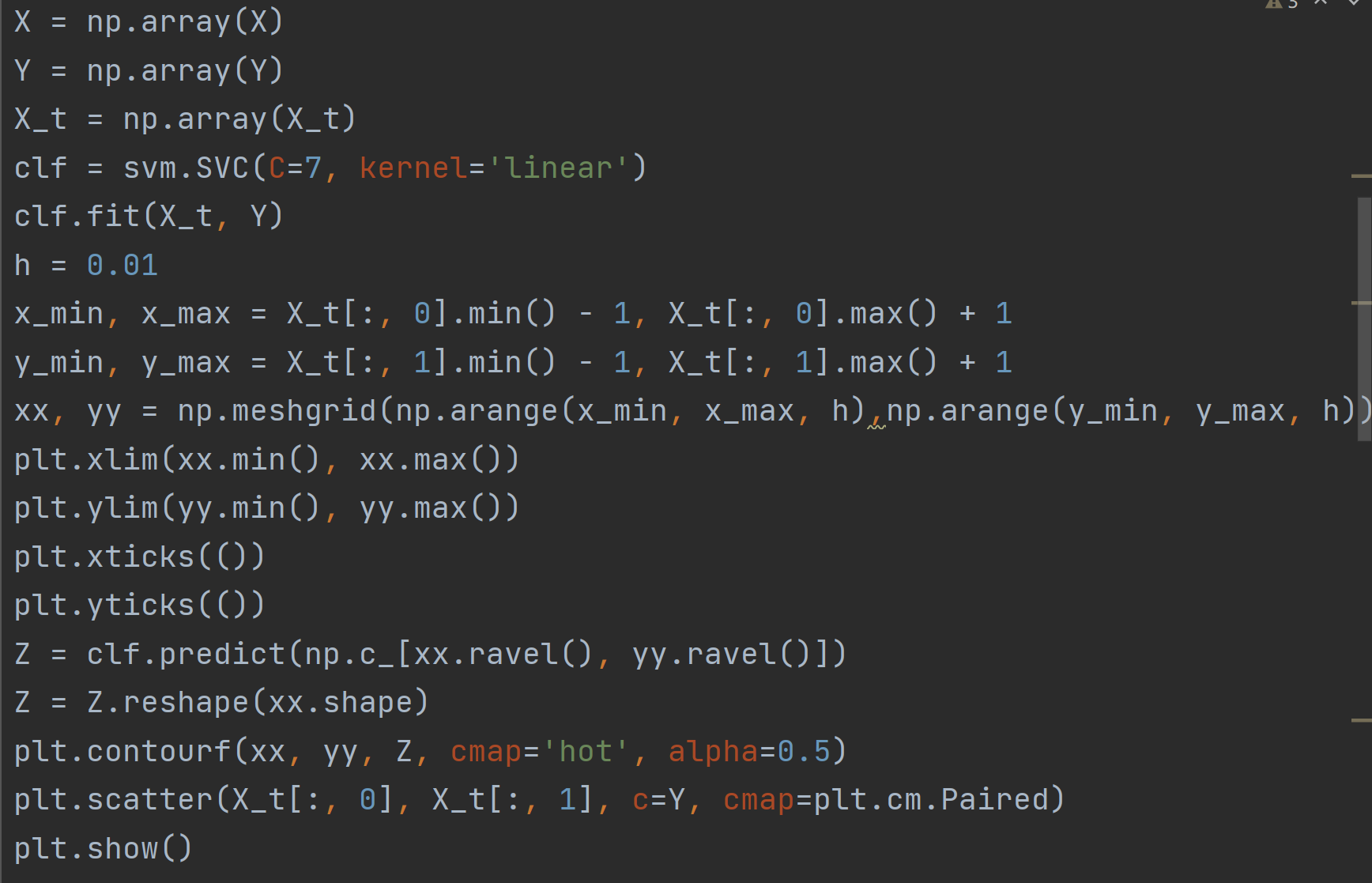
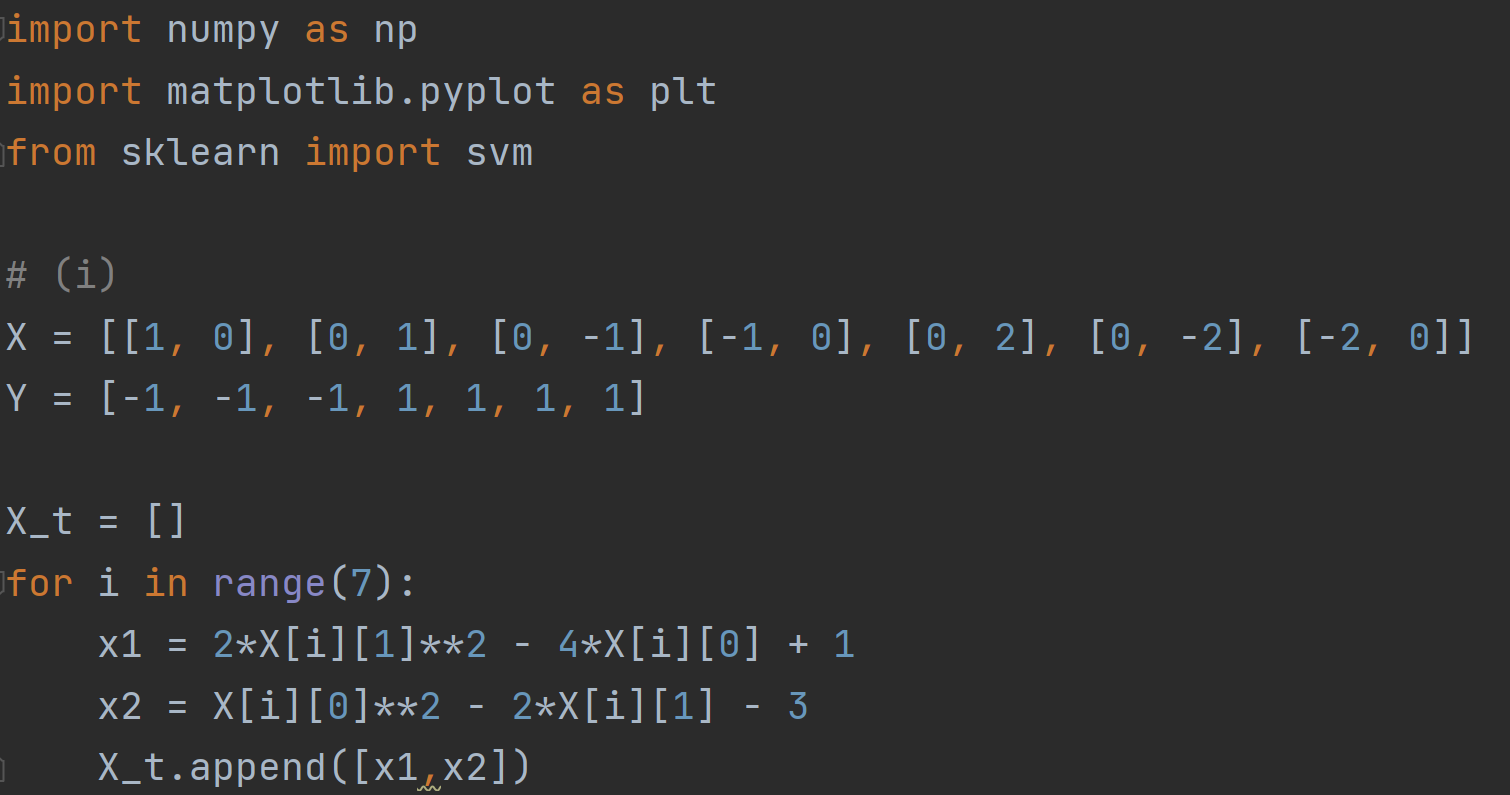
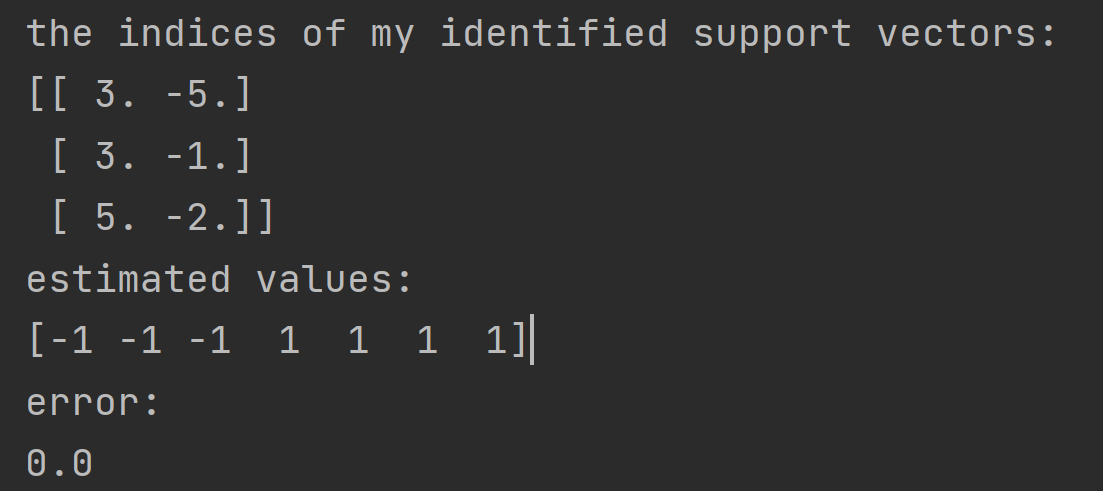
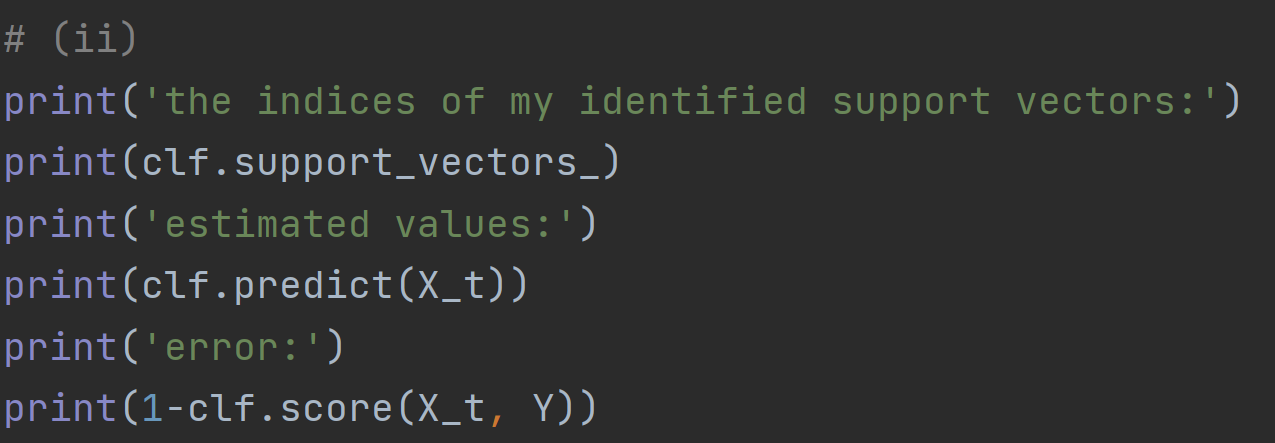
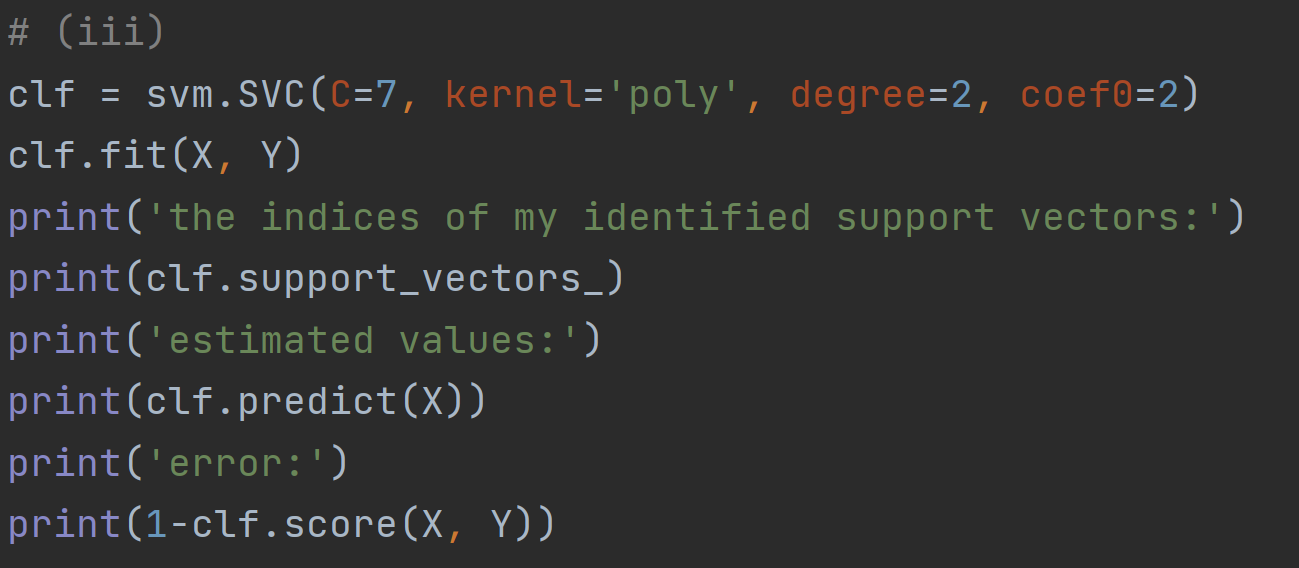
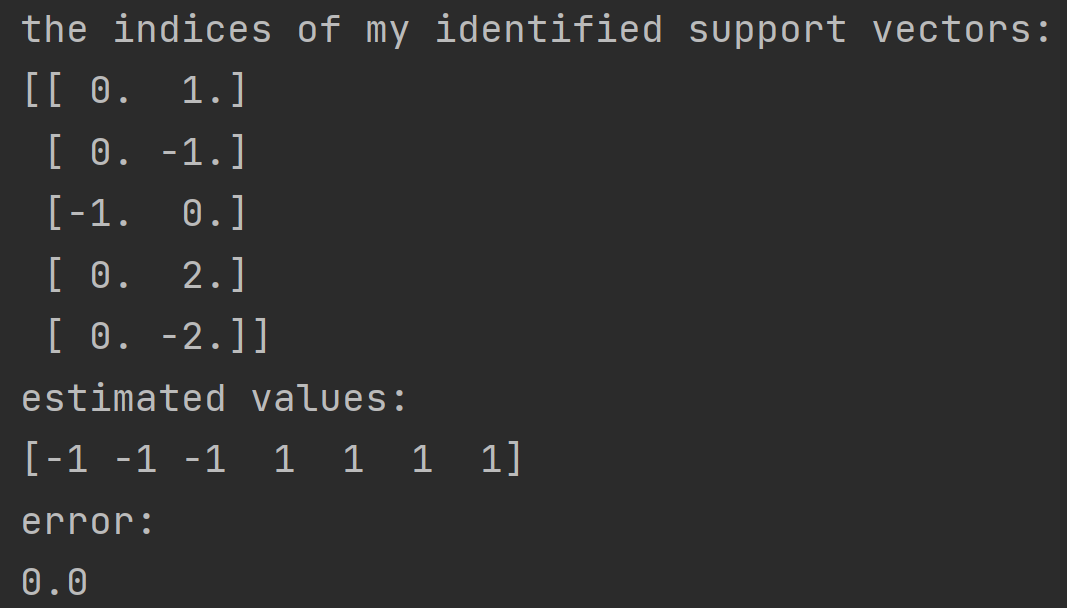
a(i)



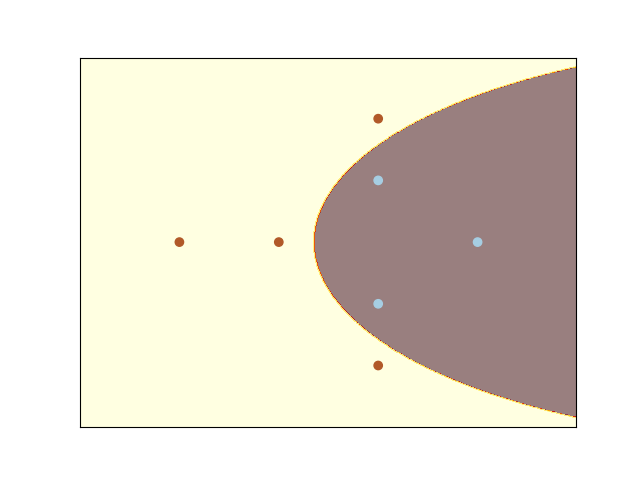


a(ii) 



a(iii) 

a(iv)The two methods completely different models, one is a linear classification while the other is a polynomial approach where both fit the training data exactly, but the polynomial kernel approach has more support vectors in it, thus I think the answer in (iii) is better than (ii).



b

