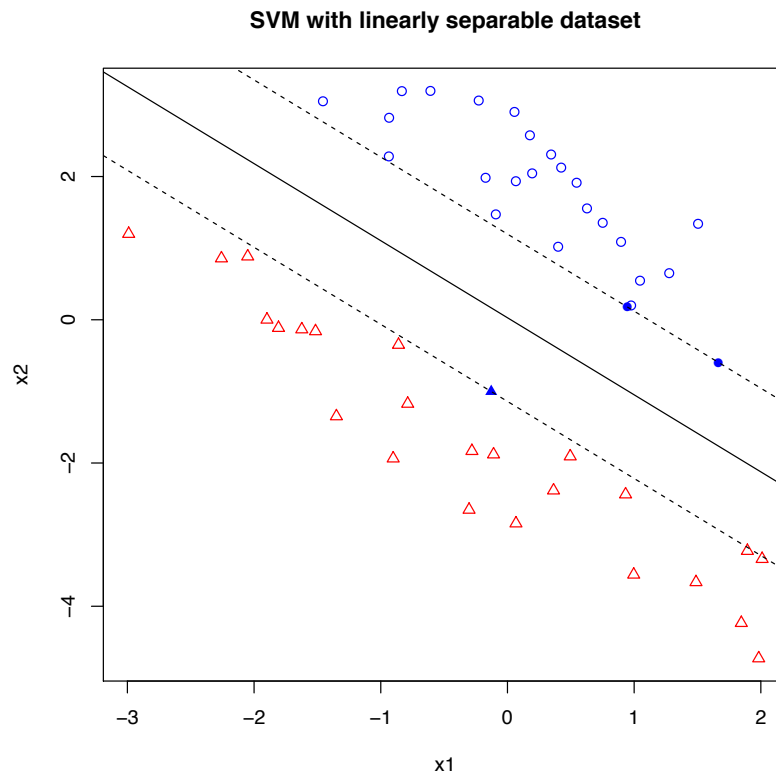




Supplementary Figure 1. Illustration of the SVM logic. On this example the two sets of points (triangle versus circles) may be exactly separated. The three support vectors (1 triangle, 2 circles) are coloured in blue. They are landmarks that determine the dotted line corridor. The separator hyperplane (here the black straight line) splits the corridor in two equally spaced margins.