

Find all the time interval when people can have a meeting.

Given the time schedule of two people in a day and the bounds within which they are available. Find all the time intervals within which they can schedule a meeting.

e.g Person one schedule : `{{"09:00", "09:30"}, {"09:30", "10:00"}, {"12:00", "13:00"}, {"16:00", "18:00"}}`;
`bounds = {"07:00", "20:00"}`;

Person two schedule : `{{"10:00", "11:30"}, {"12:30", "14:30"}, {"14:30", "15:00"}, {"16:00", "17:00"}}`;
`bounds = {"06:00", "18:30"}`;

`output : { [07:00, 09:00], [11:30, 12:00], [15:00, 16:00], [18:00, 18:30] }`