**TIMESPAN FROM FIRST TO LAST COMMITS FOR A *COMMITTER***

**TIMESPAN FROM FIRST TO LAST COMMITS IN A *PROJECT***

**5**

**10**

**15**

**0**

**Average ratio of the inverse of each committer timespan divided by project timespan**

**= (10 + 6 + 10) / (15 \* 3)**

**= 26 / 45 = 0.58**

**10/15**

**6/15**

**10/15**

**Cumulative day-count of overlaps between committer timespans**

**= 2 + 2 + 2 + 2**

**= 8**

**2+2**

**2+2**

**Cumulative day-count of each committer timespan**

**= 5 + 9 + 5**

**= 19**

**5**

**9**

**5**