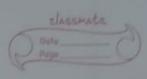
106 class A synchronized void foo (B b) String name = Thread wrent Thread () · get Name (); System. out-print In ("name + " entered A-too "); Thread sleep (1000); 4 catch (Exception e) System-out-print In (" A interrupted "); 4 System out-paintly (mame + trying to call Blast 1); void Castes System-out-printly ("Iruida A-last") synchronized void bare (A a) of String name = Thuad current Thread () get Name (); System. out. println (name +" entered Bbas"); thread : (1000); Ecatch (Exception System outprintln1" interrupted "1; System out printly ("name + "trying to call A last ()") void (aut () System out print In ("Inside A. last");



class Deadlock implements Runnable & A a = new Acs; B b = new RC); Deadlock () Thread . Wirent Thread () cet Nome ("Mainthread"); Thread t = new Thread (this, "Paingthread"); tistax (0) a. foo(b); System out printle ("Back in main thread"); bibar (a);

System ovt-println ("Back in other thread");

public static vaid main (ctaing args (3))

new Deadlack ();

3 Output: Mainthread entered Aloo foundThread entered B.bar Pacingthread trying to call Alast() mainthread trying to call Blast() Imide Alast Inside Alast Back in other thread Back in main thread Shreys Con

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