**最小费用最大流m0=1; void AddEdge(int a,int b,int c,int d)**

**{ v[++m0]=b;u[m0]=a;con[m0]=c;cost[m0]=d;prep[m0]=head[a];head[a]=m0;**

**v[++m0]=a;u[m0]=b;con[m0]=0;cost[m0]=-d;prep[m0]=head[b];head[b]=m0;}**

**bool spfa()**

**{ memset(Dis,127,sizeof(Dis)); memset(vis,0,sizeof(vis));**

**Dis[S]=0; vis[S]=1; Que[Qhead=Qtail=1]=S;**

**while(Qhead<=Qtail){**

**for(int i=head[Que[Qhead]];i;i=prep[i])**

**if(con[i]&&Dis[v[i]]>Dis[Que[Qhead]]+cost[i]){**

**Dis[v[i]]=Dis[Que[Qhead]]+cost[i];**

**path[v[i]]=i;**

**if(!vis[v[i]]) vis[Que[++Qtail]=v[i]];**

**} vis[Que[Qhead]]=0; ++Qhead;**

**} return Dis[T]<2100000000; }**

**void CostFlow()**

**{ int x; Ans=0; memset(path,0,sizeof(path));**

**while(spfa())**

**{ int f=INF;**

**for(x=T;x!=S;x=u[path[x]]) f=Min(f,con[path[x]]);**

**for(x=T;x!=S;x=u[path[x]])**

**{con[path[x]]-=f; con[path[x]^1]+=f; }**

**Ans+=Dis[T]\*(long long)f;**

**}}**

**S=1;T=2; CostFlow(); printf("%d\n",Ans);**