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The Stanford Prison Experiment

In 1973 Zimbardo and his colleagues were interested in finding out whether the brutality reported among guards in American prisons was due to the sadistic personalities of the guards (i.e., dispositional) or had more to do with the prison environment (i.e., situational).



What Was the Experiment About?

- Zimbardo was a former classmate of the psychologist <u>Stanley Milgram</u>.
- Milgram is best known for his famous <u>obedience experiment</u> (electric shock experiment)
- Milgram (1963) was interested in researching how far people would go in obeying an instruction if it involved harming another person. Stanley Milgram was interested in how easily ordinary people could be influenced into committing atrocities, for example, Germans in WWII.
- His experiments involved instructing study participants to deliver increasingly high-voltage shocks to an actor in another room, who would scream and eventually go silent as the shocks became stronger. The shocks weren't real, but study participants were made to believe that they were.

What Was the Experiment About?

- Zimbardo was interested in expanding upon Milgram's research. He wanted to further investigate the impact of situational variables on human behavior.
- The researchers wanted to know how the participants would react when placed in a simulated prison environment.
- The researchers wondered if physically and psychologically healthy people who knew they were participating in an experiment would change their behavior in a prison-like setting.²



Procedure

- To study the roles people play in prison situations, Zimbardo converted a basement of the Stanford University psychology building into a mock prison.
- He advertised asking for volunteers to participate in a study of the psychological effects of prison life.
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- The 75 applicants who answered the ad were given diagnostic interviews and personality tests to eliminate candidates with psychological problems, medical disabilities, or a history of crime or drug abuse.



Participants

24 men judged to be the most physically & mentally stable, the most mature, & the least involved in antisocial behaviors were chosen to participate. The participants did not know each other prior to the study and were paid \$15 per day to take part in the experiment.

Participants were randomly assigned to either the role of prisoner or guard in a simulated prison environment. There were two reserves, and one dropped out, finally leaving ten prisoners and 11 guards.

Arriving to prison

- Prisoners were treated like every other criminal, being arrested at their own homes, without warning, and taken to the local police station. They were fingerprinted, photographed and ,booked.'
- Then they were blindfolded and driven to the psychology department of Stanford University, where Zimbardo had had the basement set out as a prison, with barred doors and windows, bare walls and small cells.



Arriving to prison

When the prisoners arrived at the prison they were stripped naked, deloused, had all their personal possessions removed and locked away, and were given prison clothes and bedding.

- They were given a uniform, and they were named by their number only. The use of ID numbers was a way to make prisoners feel anonymous.
- Each prisoner had to be called only by his ID number and could only refer to himself and the other prisoners by number.

Guards

- All guards were dressed in identical uniforms of khaki, and they carried a whistle around their neck and a billy club borrowed from the police. Guards also wore special sunglasses, to make eye contact with prisoners impossible.
- Three guards worked shifts of eight hours each (the other guards remained on call). Guards were instructed to do whatever they thought was necessary to maintain law and order in the prison and to command the respect of the prisoners. No physical violence was permitted.

Zimbardo observed the behavior of the prisoners and guards (as a researcher), and also acted as a prison warden

Findings

Within a very short time both guards and prisoners were settling into their new roles, with the guards adopting theirs quickly and easily.

Within hours of beginning the experiment some guards began to bully prisoners. At 2:30 A.M. prisoners were awakened from sleep by blasting whistles for the first of many "counts".



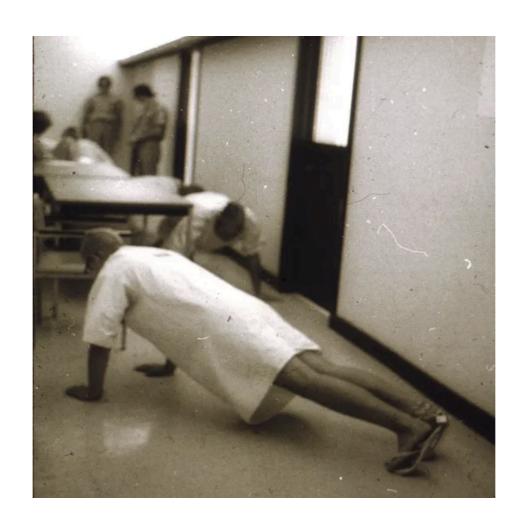
Asserting Authority

- The prisoners soon adopted prisoner-like behavior too. They talked about prison issues a great deal of the time. They 'told tales' on each other to the guards.
- They started taking the prison rules very seriously. Some even began siding with the guards against prisoners who did not obey the rules.



Physical Punishment

- The prisoners were mocked and they were given pointless and boring tasks to accomplish. They were generally dehumanized.
- Push-ups were a common form of physical punishment imposed by the guards. One of the guards stepped on the prisoners' backs while they did push-ups, or made other prisoners sit on the backs of fellow prisoners doing their push-ups.



Rebellion

- Because the first day passed without incident, the guards were surprised and totally unprepared for the rebellion which broke out on the morning of the second day.
- During the second day of the experiment, the prisoners removed their stocking caps, ripped off their numbers, and barricaded themselves inside the cells by putting their beds against the door.
- The guards called in reinforcements. The three guards who were waiting on stand-by duty came in and the night shift guards voluntarily remained on duty.

Putting Down the Rebellion

- The guards were using a fire extinguisher which shot a stream of skinchilling carbon dioxide, and they forced the prisoners away from the doors.
- Next, the guards broke into each cell, stripped the prisoners naked and took the beds out.
- The ringleaders of the prisoner rebellion were placed into solitary confinement. After this, the guards generally began to harass and intimidate the prisoners.

Special Privileges

- One of the three cells was designated as a "privilege cell." The three prisoners least involved in the rebellion were given special privileges. The guards gave them back their uniforms and beds and allowed them to wash their hair and brush their teeth.
- Privileged prisoners also got to eat special food in the presence of the other prisoners who had temporarily lost the privilege of eating. The effect was to break the solidarity among prisoners.



Consequences of the Rebellion

- Over the next few days, the relationships between the guards and the prisoners changed guards were in control and the prisoners were totally dependent on them.
- As the prisoners became more submissive, the guards became more aggressive and assertive. They demanded ever greater obedience from the prisoners. The prisoners were dependent on the guards for everything so tried to find ways to please the guards, such as telling tales on fellow prisoners.



Consequences of the Rebellion

- Less than 36 hours into the experiment, Prisoner #8612 began suffering from acute emotional disturbance, disorganized thinking, uncontrollable crying, and rage.
- He"began to act 'crazy,' to scream, to curse, to go into a rage that seemed out of control." It wasn't until this point that the psychologists realized they had to let him out.



An End to the Experiment in the prison population

Zimbardo planned that the experiment should run for two weeks, but it ended on the sixth day - due to the emotional breakdowns of prisoners, and excessive aggression of the guards.

Zimbardo in 2008 noted, "It wasn't until much later that I realized how far into my prison role I was at that point -- that I was thinking like a prison superintendent rather than a research psychologist."

Conclusion

- According to Zimbardo and his colleagues, the Stanford Prison Experiment revealed how people will easily conform to the social roles they are expected to play, especially if the roles are as strongly stereotyped as those of the prison guards.
- Because the guards were placed in a position of authority, they began to act in ways they would not usually behave in their normal lives.

The guards may have been so sadistic because they did not feel what happened was down to them personally — it was a group norm. The also may have lost their sense of personal identity because of the uniform they wore.

Also, learned helplessness could explain the prisoner's submission to the guards. The prisoners learned that whatever they did had little effect on what happened to them. In the mock prison the unpredictable decisions of the guards led the prisoners to give up responding.

Conclusion

- The "prison" environment was an important factor in creating the guards' brutal behavior (none of the participants who acted as guards showed sadistic tendencies before the study).
- Therefore, the findings support the situational explanation of behavior rather than the dispositional one.

Deindividuation may explain the behavior of the participants; especially the guards.

This is a state when you become so immersed in the norms of the group that you lose your sense of identity and personal responsibility.