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nandy@DESKTOP-1FTMM1B:~$ vi Check_Status.sh
nandy@DESKTOP-1FTMM1B:~$ chmod +X Check_Status.sh
nandy@DESKTOP-1FTMM1B:~$ ./Check_Status.sh
-bash: ./Check_Status.sh: Permission denied
nandy@DESKTOP-1FTMM1B:~$ chmod +X Check_Status.sh
nandy@DESKTOP-1FTMM1B:~$ vi Check_Status.sh
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-bash: ./Check_Status.sh: Permission denied
nandy@DESKTOP-1FTMM1B:~$ chmod +x Check_Status.sh
nandy@DESKTOP-1FTMM1B:~$ ./Check_Status.sh
HTTP Status Code for https://guvi.in: 301
Unknown status: Could not determine success or failure based on the status code.
nandy@DESKTOP-1FTMM1B:~$ chmod +X Check_Status.sh
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```
#!/bin/bash
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URL="https://guvi.in"
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```
# Use curl to get only the HTTP status code
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# -s: Silent mode, hides progress meter and error messages
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# -o /dev/null: Discard the response body
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```
# -w "%{http_code}": Print only the HTTP status code to stdout
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```
HTTP_CODE=$(curl -s -o /dev/null -w "%{http_code}" "$URL")
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```
echo "HTTP Status Code for $URL: $HTTP_CODE"
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```
# Check the HTTP status code and print a message
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```
if [[ "$HTTP_CODE" -ge 200 && "$HTTP_CODE" -lt 300 ]]; then
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```
    echo "Success: The website is accessible."
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```
elif [[ "$HTTP_CODE" -ge 400 && "$HTTP_CODE" -lt 500 ]]; then
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```
    echo "Failure: Client-side error (e.g., Page Not Found)."
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```
elif [[ "$HTTP_CODE" -ge 500 && "$HTTP_CODE" -lt 600 ]]; then
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```
    echo "Failure: Server-side error."
```

```
else
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```
    echo "Unknown status: Could not determine success or failure based on the status code."
```

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fi
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"Check_Status.sh" 22L, 823B
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