

The State of Alabama, }

Baldwin County

TO ANY SHERIFF OF THE STATE OF ALABAMA:

An indictment having been found against

Clary Harris

at the Spring Term, 1959 of the Circuit Court of Baldwin County, for the offense of

Burglary, 2<sup>nd</sup> degree

you are, therefore, commanded forthwith to arrest the said Defendant and commit him

to jail, unless he give bail to answer said indictment, and that you return this Writ according to law.

Dated this 12 day of May, 1959

W. J. French  
Clerk Circuit Court of Baldwin County.

The State of Alabama }

Baldwin County

We, \_\_\_\_\_, as principal and

the other undersigned as sureties, agree to pay the State of Alabama \_\_\_\_\_

Dollars, unless the said \_\_\_\_\_ appears

at the \_\_\_\_\_ Term of the Circuit Court of Baldwin County, and from Term to

Term thereafter until discharged by law, to answer a criminal prosecution for the offense of \_\_\_\_\_

In signing the above bond we and each of us hereby waive all legal rights of exemptions allowed us by the Constitution and laws of the State of Alabama.

Witness our hand and seal this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_

\_\_\_\_\_  
(L. S.)

\_\_\_\_\_  
(L. S.)

\_\_\_\_\_  
(L. S.)

\_\_\_\_\_  
(L. S.)

Taken and approved \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_

\_\_\_\_\_  
Sheriff of Baldwin County

CAPIAS

No. 83

The State

vs.

Clary Harris

Bail fixed in this case in open Court at

\$ 500<sup>00</sup>

By H. M. Hall  
Judge Presiding.

Attest: \_\_\_\_\_  
Clerk.

Executed this 18 day of Mar, 1953

By arresting the within

named Defendant

and placing him Continued

The Accused Bond

James Wickia  
Sheriff

Charles Owen  
Deputy Sheriff

Earl Moore

# 3741 APPEARANCE BOND

MOORE PRINTING CO., BAY MINETTE, ALA.

The State of Alabama, }

Baldwin County

We, Clary Harris, as principal, and undersigned as sureties agree to pay THE STATE OF ALABAMA, the sum of Five Hundred \$500.00 DOLLARS unless the said Clary Harris appears at the next Term, 1959 of the Grand Jury Court of Baldwin County, Alabama and from term to term thereafter until discharged by law, to answer a criminal prosecution for the offense of

Burglary

We hereby waive as to all amounts that may become due hereunder the benefit of all laws exempting personal property from levy and sale under execution or other process for the collection of debt by constitution or laws of the State of Alabama, and we hereby severally certify that we have property over and above all debts, liabilities, exemptions and this bond to the amount of: real property of the value of \$2,000.00 and personal property of the value of \$1,000.00.

Sworn to and subscribed before me this the

\_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_\_

\_\_\_\_\_ Baldwin County, Ala.

Taken and approved this the 17th day of Feb 1959

Clary Harris L. S.  
X Yada Baldwin L. S.  
X Lue Calloway L. S.  
X [Signature] L. S.

[Signature] Sheriff  
By \_\_\_\_\_, Deputy Sheriff

2827

No. \_\_\_\_\_

**State of Alabama**  
Baldwin County

\_\_\_\_\_ Court

**Sheriff's Office**

The State  
vs.

**Sheriff's Appearance Bond**

Amount of Bond \$ \_\_\_\_\_

Filed \_\_\_\_\_, 19\_\_\_\_

\_\_\_\_\_, Clerk

STATE OF ALABAMA }

Baldwin County

Case No. 83

No. 10350

The State of Alabama

vs.

In the 1st Court of  
Baldwin County, Alabama

Before me, Walter Duck, Clerk of the 1st Court of  
Baldwin County, Alabama, personally appeared Taylor Wilkins, who being duly sworn deposes and says:

I am the Sheriff of Baldwin County, Alabama. In the above case, in the above mentioned court, in  
executing the warrant of arrest or in arresting the said defendant, I or one of my duly authorized deputies,

traveled 100 miles by the most direct route to the point of arrest and return, and I am entitled to  
mileage at ten cents per mile to be taxed as costs in the case.

Point of Arrest Daley Springs Taylor Wilkins Sheriff

Subscribed and sworn to before me this 20 day of March, 1959

Disposition \_\_\_\_\_ Clerk Circuit Court

After considering the above affidavit made by the Sheriff of Baldwin County, Alabama, I, as the trial  
Judge of said court, do hereby approve the claim for mileage in the sum of \$ \_\_\_\_\_ incurred in the  
making of the arrest or executing the warrant of arrest in the above styled cause and I hereby order the  
clerk of the court to tax the said sum as part of the costs in said case.

This the \_\_\_\_\_ day of \_\_\_\_\_, 195 \_\_\_\_\_

Judge of the above named court

# Transcript of Criminal Cases from Justice Court of Baldwin County, Ala.

Attorneys	Case	Charge
	THE STATE OF ALABAMA,	Burglary
No.	Vs. Clary Harris	

Disposition of Case		Fees	Amount
Affidavit made and Warrant Issued to	Sheriff	Judge's Fees	
Returnable	Feb 21 1957	Warrant at 50c, Affidavit at 25c	75
Witness for State	Robert Ginness, Esq. & Shores	Bond at 50c, Sci Fa. at 50c	
		Witnesses' Recognizances at 25c	
		Subpoenas or notice at 25c	
		Continuance at 25c	
		Trial of Misdemeanor at \$1.00	
		Mittimus at 25c	25
		Judgment on Forfeited Bond at 25c	
		Taking Bond, etc., on Appeal at \$1.00	
		Execution of costs at 25c	
		Constable's Fees	
		Subpoena or Notice at 25c	
		Carrying Defendant before Justice	
		each mile for himself and guard at 10c	
		Arrest 50c	
		Sheriff's Fees	
		Arrest \$2.00, Bond \$1.00, Sci Fa. 50c	2.00
		Guard \$2.00, Finger Printing 10c	3.00
		Subpoenas at 50c, Mileage	10.00
		Witness Fees	
		Days at 50c	
		Days at 50c	
		Days at 50c	
		Days at 50c	
		Days at 50c	
		Days at 50c	
		Days at 50c	
		Defendant's Costs	
		Witnesses' Recognizance at 25c	
		Subpoenas at 50c	
		Executing Subpoenas	

Detentionary hearing held  
he is bonded over to District  
of the Grand Jury March  
Term 1959, bond \$500.00

M R Horrell J.P.

# APPEARANCE BOND

MOORE PRINTING CO., BAY MINETTE, ALA.

The State of Alabama,

Baldwin County

We, Clay Harris, as principal, and undersigned as sureties agree to pay THE STATE OF ALABAMA, the sum of Five hundred DOLLARS unless the said Clay Harris appears at the next Term, 1959 of the Circuit Court of Baldwin County, Alabama and from term to term thereafter until discharged by law, to answer a criminal prosecution for the offense of Burglary

We hereby waive as to all amounts that may become due hereunder the benefit of all laws exempting personal property from levy and sale under execution or other process for the collection of debt by constitution or laws of the State of Alabama, and we hereby severally certify that we have property over and above all debts, liabilities, exemptions and this bond to the amount of: real property of the value of \$2,000.00 and personal property of the value of \$1,000.00.

Sworn to and subscribed before me this the

\_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_

\_\_\_\_\_ Baldwin County, Ala.

Taken and approved this the 18 day of March 1959

X Clay Harris L. S.  
Lee Callaway L. S.  
Vada Baldwin L. S.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
Raymond Williams Sheriff  
By \_\_\_\_\_, Deputy Sheriff

2827

No. 2827

State of Alabama  
Baldwin County

Court

Sheriff's Office

The State  
vs.

Sheriff's Appearance Bond

Amount of Bond \$

Filed , 19

, Clerk



## AFFIDAVIT

Printed by Moore Printing Co.

State Of Alabama, }  
Baldwin County. }

In the Justice Court of

M. R. HOWELL

2827

Before me, M. R. HOWELL, Justice of the Peacein and for said County, personally appeared Robert Grimes who, being  
duly sworn, deposes and says on oath that he has probable cause for believing and does believe that in said County,  
on or about Dec 27 - 58 that one Clarence Harrisdid break in Grimes Store & take  
money & Cigaretts to the value of \$25.00

against the peace and dignity of the State of Alabama.

Sworn to and subscribed before me this 16thday of Feb, A. D., 1959M. R. Howell, J. P.Robert Grimes

## WARRANT

State Of Alabama, }  
Baldwin County. }

To Any Lawful Officer of Said County, Greetings: +

You are hereby commanded to arrest Clarence Harrisand bring himbefore me to answer the State of Alabama on a chargeBurglary

and have you then and there this writ with your return thereon

Witness my hand this 16th day of Feb, 1959M. R. Howell, J. P.

83- Sp 59

No. 3341

Page.....

**The State Of Alabama**

**BALDWIN COUNTY**

**Justice Court Of**

**M. R. HOWELL**

**AFFIDAVIT**

**THE STATE OF ALABAMA**

vs.

*Clarif Harris*

**Witnesses for the State**

**JUSTICE COURT OF  
BALDWIN COUNTY**

**Warrant Of Arrest**

**THE STATE OF ALABAMA**

vs.

*Clarif Harris*

Executed this the 16 day of Feb 1954

By arresting the within

named Defendant

and placing him

*in Jail*

*James W. Hick* Sheriff

*Deputy Sheriff*

Highway Patrol

*Chief*

## STATE OF ALABAMA }

Baldwin County

Case No. HowellNo. 10238

The State of Alabama

In the Justice Court of  
Baldwin County, AlabamaCherie Harris vs. M R HowellBefore me, M R Howell, Clerk of the Justice Court of Baldwin County, Alabama, personally appeared Taylor Wilkins, who being duly sworn deposes and says:

I am the Sheriff of Baldwin County, Alabama. In the above case, in the above mentioned court, in executing the warrant of arrest or in arresting the said defendant, I or one of my duly authorized deputies,

traveled 100 miles by the most direct route to the point of arrest and return, and I am entitled to mileage at ten cents per mile to be taxed as costs in the case.Point of Arrest Gulf Shores Mykel Wilkins SheriffSubscribed and sworn to before me this 17 day of Feb, 1959

Disposition \_\_\_\_\_ Clerk Circuit Court

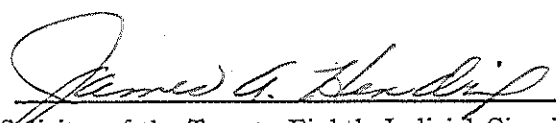
After considering the above affidavit made by the Sheriff of Baldwin County, Alabama, I, as the trial Judge of said court, do hereby approve the claim for mileage in the sum of \$ 10.00 incurred in the making of the arrest or executing the warrant of arrest in the above styled cause and I hereby order the clerk of the court to tax the said sum as part of the costs in said case.This the 21 day of Feb, 1959M R Howell  
Judge of the above named court

The State of Alabama,  
Baldwin County.

} Circuit Court, Spring Session, 1959

The Grand Jury of said County charge that before finding this indictment Clary Harris whose name is to the Grand Jury otherwise unknown, did, in the night time, with intent to steal, break into and enter a shop, store, warehouse or other building owned by or in the possession of Robert Grimes in which goods, wares, merchandise or other valuable things, to-wit: groceries, soft drinks, cigarettes, tobacco and money were kept for use, sale, or deposit,

against the peace and dignity of the State of Alabama.

  
Solicitor of the Twenty-Eighth Judicial Circuit.

RECORDED

No. \_\_\_\_\_

The State of Alabama

Baldwin County.

Circuit Court

SPRING

Term, 19..59

The State

vs.

CLARY HARRIS

BURGLARY, 2nd DEGREE

INDICTMENT

No Prosecutor

WITNESSES:

ROBERT GRIMES

1-90-575

CARLISLE CHILDRESS

GRAND JURY NO. 83

A TRUE BILL

R. G. Aulhain  
Foreman Grand Jury.

Filed in open Court and in the presence of  
the Grand Jury on the 12 day of

May, 19..59

Deicy Foreman  
Clerk.

Presented in open Court to the presiding  
Judge by the Foreman of the Grand Jury, in the

presence of 17 other Grand Jurors.

Deicy Foreman  
Clerk.

Bail fixed \$ 500.00

10 May  
Judge.

STATE OF ALABAMA

ORDER OF PROBATION AND PAROLE OFFICER  
AUTHORIZING ARREST OF PROBATION VIOLATOR

Mobile, Alabama

July 25, 1960

TO: SHERIFF OF Baldwin COUNTY OR ANY LAWFUL  
OFFICER OF THE STATE OF ALABAMA

Clary Harris Court No. 2827 who was convicted in  
Baldwin County of the offense of Burg. 2nd deg.  
and who was sentenced to a term of two Years in the  
penitentiary or to Hard Labor for the county and who was  
granted probation on 9-28-59 for a period of  
three years, has in the judgment of the under-  
signed probation and parole officer violated the conditions  
of his probation. Therefore, by virtue of the authority  
vested in me by Title 42, Section 24, Code of Alabama, 1940,  
as amended, you are hereby given this written authority to  
take the said Clary Harris into your custody  
and hold him for the further order of the Judge of the Circuit  
Court of Baldwin County.

Dated at Mobile, Alabama, this  
the 25th day of July 19 60.

William R. Robinson  
Probation and Parole Officer.

2827

Miles 0 By W. O. Gann  
D. S.

Place of arrest                     

100

10

Figure 1. The effect of the concentration of the  $\text{Ca}^{2+}$  solution on the  $\text{Ca}^{2+}$  concentration in the  $\text{Ca}^{2+}$  solution. The concentration of the  $\text{Ca}^{2+}$  solution was 0.1, 0.2, 0.3, 0.4, 0.5, 0.6, 0.7, 0.8, 0.9, 1.0, 1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.7, 1.8, 1.9, 2.0, 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9, 3.0, 3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 3.7, 3.8, 3.9, 4.0, 4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7, 4.8, 4.9, 5.0, 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 6.0, 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 6.7, 6.8, 6.9, 7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6, 8.7, 8.8, 8.9, 9.0, 9.1, 9.2, 9.3, 9.4, 9.5, 9.6, 9.7, 9.8, 9.9, 10.0, 10.1, 10.2, 10.3, 10.4, 10.5, 10.6, 10.7, 10.8, 10.9, 11.0, 11.1, 11.2, 11.3, 11.4, 11.5, 11.6, 11.7, 11.8, 11.9, 12.0, 12.1, 12.2, 12.3, 12.4, 12.5, 12.6, 12.7, 12.8, 12.9, 13.0, 13.1, 13.2, 13.3, 13.4, 13.5, 13.6, 13.7, 13.8, 13.9, 14.0, 14.1, 14.2, 14.3, 14.4, 14.5, 14.6, 14.7, 14.8, 14.9, 15.0, 15.1, 15.2, 15.3, 15.4, 15.5, 15.6, 15.7, 15.8, 15.9, 16.0, 16.1, 16.2, 16.3, 16.4, 16.5, 16.6, 16.7, 16.8, 16.9, 17.0, 17.1, 17.2, 17.3, 17.4, 17.5, 17.6, 17.7, 17.8, 17.9, 18.0, 18.1, 18.2, 18.3, 18.4, 18.5, 18.6, 18.7, 18.8, 18.9, 19.0, 19.1, 19.2, 19.3, 19.4, 19.5, 19.6, 19.7, 19.8, 19.9, 20.0, 20.1, 20.2, 20.3, 20.4, 20.5, 20.6, 20.7, 20.8, 20.9, 21.0, 21.1, 21.2, 21.3, 21.4, 21.5, 21.6, 21.7, 21.8, 21.9, 22.0, 22.1, 22.2, 22.3, 22.4, 22.5, 22.6, 22.7, 22.8, 22.9, 23.0, 23.1, 23.2, 23.3, 23.4, 23.5, 23.6, 23.7, 23.8, 23.9, 24.0, 24.1, 24.2, 24.3, 24.4, 24.5, 24.6, 24.7, 24.8, 24.9, 25.0, 25.1, 25.2, 25.3, 25.4, 25.5, 25.6, 25.7, 25.8, 25.9, 26.0, 26.1, 26.2, 26.3, 26.4, 26.5, 26.6, 26.7, 26.8, 26.9, 27.0, 27.1, 27.2, 27.3, 27.4, 27.5, 27.6, 27.7, 27.8, 27.9, 28.0, 28.1, 28.2, 28.3, 28.4, 28.5, 28.6, 28.7, 28.8, 28.9, 29.0, 29.1, 29.2, 29.3, 29.4, 29.5, 29.6, 29.7, 29.8, 29.9, 30.0, 30.1, 30.2, 30.3, 30.4, 30.5, 30.6, 30.7, 30.8, 30.9, 31.0, 31.1, 31.2, 31.3, 31.4, 31.5, 31.6, 31.7, 31.8, 31.9, 32.0, 32.1, 32.2, 32.3, 32.4, 32.5, 32.6, 32.7, 32.8, 32.9, 33.0, 33.1, 33.2, 33.3, 33.4, 33.5, 33.6, 33.7, 33.8, 33.9, 34.0, 34.1, 34.2, 34.3, 34.4, 34.5, 34.6, 34.7, 34.8, 34.9, 35.0, 35.1, 35.2, 35.3, 35.4, 35.5, 35.6, 35.7, 35.8, 35.9, 36.0, 36.1, 36.2, 36.3, 36.4, 36.5, 36.6, 36.7, 36.8, 36.9, 37.0, 37.1, 37.2, 37.3, 37.4, 37.5, 37.6, 37.7, 37.8, 37.9, 38.0, 38.1, 38.2, 38.3, 38.4, 38.5, 38.6, 38.7, 38.8, 38.9, 39.0, 39.1, 39.2, 39.3, 39.4, 39.5, 39.6, 39.7, 39.8, 39.9, 40.0, 40.1, 40.2, 40.3, 40.4, 40.5, 40.6, 40.7, 40.8, 40.9, 41.0, 41.1, 41.2, 41.3, 41.4, 41.5, 41.6, 41.7, 41.8, 41.9, 42.0, 42.1, 42.2, 42.3, 42.4, 42.5, 42.6, 42.7, 42.8, 42.9, 43.0, 43.1, 43.2, 43.3, 43.4, 43.5, 43.6, 43.7, 43.8, 43.9, 44.0, 44.1, 44.2, 44.3, 44.4, 44.5, 44.6, 44.7, 44.8, 44.9, 45.0, 45.1, 45.2, 45.3, 45.4, 45.5, 45.6, 45.7, 45.8, 45.9, 46.0, 46.1, 46.2, 46.3, 46.4, 46.5, 46.6, 46.7, 46.8, 46.9, 47.0, 47.1, 47.2, 47.3, 47.4, 47.5, 47.6, 47.7, 47.8, 47.9, 48.0, 48.1, 48.2, 48.3, 48.4, 48.5, 48.6, 48.7, 48.8, 48.9, 49.0, 49.1, 49.2, 49.3, 49.4, 49.5, 49.6, 49.7, 49.8, 49.9, 50.0, 50.1, 50.2, 50.3, 50.4, 50.5, 50.6, 50.7, 50.8, 50.9, 51.0, 51.1, 51.2, 51.3, 51.4, 51.5, 51.6, 51.7, 51.8, 51.9, 52.0, 52.1, 52.2, 52.3, 52.4, 52.5, 52.6, 52.7, 52.8, 52.9, 53.0, 53.1, 53.2, 53.3, 53.4, 53.5, 53.6, 53.7, 53.8, 53.9, 54.0, 54.1, 54.2, 54.3, 54.4, 54.5, 54.6, 54.7, 54.8, 54.9, 55.0, 55.1, 55.2, 55.3, 55.4, 55.5, 55.6, 55.7, 55.8, 55.9, 56.0, 56.1, 56.2, 56.3, 56.4, 56.5, 56.6, 56.7, 56.8, 56.9, 57.0, 57.1, 57.2, 57.3, 57.4, 57.5, 57.6, 57.7, 57.8, 57.9, 58.0, 58.1, 58.2, 58.3, 58.4, 58.5, 58.6, 58.7, 58.8, 58.9, 59.0, 59.1, 59.2, 59.3, 59.4, 59.5, 59.6, 59.7, 59.8, 59.9, 60.0, 60.1, 60.2, 60.3, 60.4, 60.5, 60.6, 60.7, 60.8, 60.9, 61.0, 61.1, 61.2, 61.3, 61.4, 61.5, 61.6, 61.7, 61.8, 61.9, 62.0, 62.1, 62.2, 62.3, 62.4, 62.5, 62.6, 62.7, 62.8, 62.9, 63.0, 63.1, 63.2, 63.3, 63.4, 63.5, 63.6, 63.7, 63.8, 63.9, 64.0, 64.1, 64.2, 64.3, 64.4, 64.5, 64.6, 64.7, 64.8, 64.9, 65.0, 65.1, 65.2, 65.3, 65.4, 65.5, 65.6, 65.7, 65.8, 65.9, 66.0, 66.1, 66.2, 66.3, 66.4, 66.5, 66.6, 66.7, 66.8, 66.9, 67.0, 67.1, 67.2, 67.3, 67.4, 67.5, 67.6, 67.7, 67.8, 67.9, 68.0, 68.1, 68.2, 68.3, 68.4, 68.5, 68.6,

[illegible]

Figure 1. Schematic representation of the experimental design. The subjects were divided into two groups: the control group (CG) and the experimental group (EG). The CG was divided into two subgroups: the control group (CG) and the control group (CG). The EG was divided into two subgroups: the experimental group (EG) and the experimental group (EG). The subjects were divided into two groups: the control group (CG) and the experimental group (EG). The CG was divided into two subgroups: the control group (CG) and the control group (CG). The EG was divided into two subgroups: the experimental group (EG) and the experimental group (EG).

*[Faint, illegible handwritten notes]*

[illegible][illegible]

$\mathcal{H}_1 = \{ \mathbf{H}_1, \mathbf{H}_2, \mathbf{H}_3, \mathbf{H}_4, \mathbf{H}_5, \mathbf{H}_6, \mathbf{H}_7, \mathbf{H}_8, \mathbf{H}_9, \mathbf{H}_{10}, \mathbf{H}_{11}, \mathbf{H}_{12}, \mathbf{H}_{13}, \mathbf{H}_{14}, \mathbf{H}_{15}, \mathbf{H}_{16}, \mathbf{H}_{17}, \mathbf{H}_{18}, \mathbf{H}_{19}, \mathbf{H}_{20}, \mathbf{H}_{21}, \mathbf{H}_{22}, \mathbf{H}_{23}, \mathbf{H}_{24}, \mathbf{H}_{25}, \mathbf{H}_{26}, \mathbf{H}_{27}, \mathbf{H}_{28}, \mathbf{H}_{29}, \mathbf{H}_{30}, \mathbf{H}_{31}, \mathbf{H}_{32}, \mathbf{H}_{33}, \mathbf{H}_{34}, \mathbf{H}_{35}, \mathbf{H}_{36}, \mathbf{H}_{37}, \mathbf{H}_{38}, \mathbf{H}_{39}, \mathbf{H}_{40}, \mathbf{H}_{41}, \mathbf{H}_{42}, \mathbf{H}_{43}, \mathbf{H}_{44}, \mathbf{H}_{45}, \mathbf{H}_{46}, \mathbf{H}_{47}, \mathbf{H}_{48}, \mathbf{H}_{49}, \mathbf{H}_{50}, \mathbf{H}_{51}, \mathbf{H}_{52}, \mathbf{H}_{53}, \mathbf{H}_{54}, \mathbf{H}_{55}, \mathbf{H}_{56}, \mathbf{H}_{57}, \mathbf{H}_{58}, \mathbf{H}_{59}, \mathbf{H}_{60}, \mathbf{H}_{61}, \mathbf{H}_{62}, \mathbf{H}_{63}, \mathbf{H}_{64}, \mathbf{H}_{65}, \mathbf{H}_{66}, \mathbf{H}_{67}, \mathbf{H}_{68}, \mathbf{H}_{69}, \mathbf{H}_{70}, \mathbf{H}_{71}, \mathbf{H}_{72}, \mathbf{H}_{73}, \mathbf{H}_{74}, \mathbf{H}_{75}, \mathbf{H}_{76}, \mathbf{H}_{77}, \mathbf{H}_{78}, \mathbf{H}_{79}, \mathbf{H}_{80}, \mathbf{H}_{81}, \mathbf{H}_{82}, \mathbf{H}_{83}, \mathbf{H}_{84}, \mathbf{H}_{85}, \mathbf{H}_{86}, \mathbf{H}_{87}, \mathbf{H}_{88}, \mathbf{H}_{89}, \mathbf{H}_{90}, \mathbf{H}_{91}, \mathbf{H}_{92}, \mathbf{H}_{93}, \mathbf{H}_{94}, \mathbf{H}_{95}, \mathbf{H}_{96}, \mathbf{H}_{97}, \mathbf{H}_{98}, \mathbf{H}_{99}, \mathbf{H}_{100} \}$

[illegible]

Figure 1: A diagram illustrating the relationship between the input variables  $x_1$  and  $x_2$  and the output variable  $y$ . The input variables are shown as nodes in a directed acyclic graph (DAG) with arrows pointing to the output variable  $y$ . The output variable  $y$  is shown as a node in a DAG with arrows pointing to the input variables  $x_1$  and  $x_2$ . The input variables  $x_1$  and  $x_2$  are shown as nodes in a DAG with arrows pointing to the output variable  $y$ . The output variable  $y$  is shown as a node in a DAG with arrows pointing to the input variables  $x_1$  and  $x_2$ .

[illegible]

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The *Agrobacterium* strains were cultured in YEA medium for 24 h at 28 °C. The cell concentration of the strains was adjusted to 1.0 × 10<sup>8</sup> cells/ml. The cell suspension was then diluted to 10<sup>6</sup>, 10<sup>7</sup>, 10<sup>8</sup>, 10<sup>9</sup>, and 10<sup>10</sup> cells/ml. The cell suspension was then inoculated into the plant tissue. The transformation efficiency was determined by the number of transformants per 10<sup>6</sup> cells. The data were expressed as the mean ± SD of three independent experiments.

Figure 1. The proposed model for the development of the *Staphylococcus aureus* infection in the skin of the patient with the skin disease. The model shows the interaction between the skin disease, the immune system, and the *Staphylococcus aureus* bacteria. The skin disease leads to a weakened immune system, which in turn leads to a higher risk of infection. The *Staphylococcus aureus* bacteria can enter the skin through a wound or a break in the skin, leading to an infection. The infection can then spread to other parts of the body, leading to a more severe infection. The model also shows that the immune system can fight off the infection, but a weakened immune system is less effective.

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