

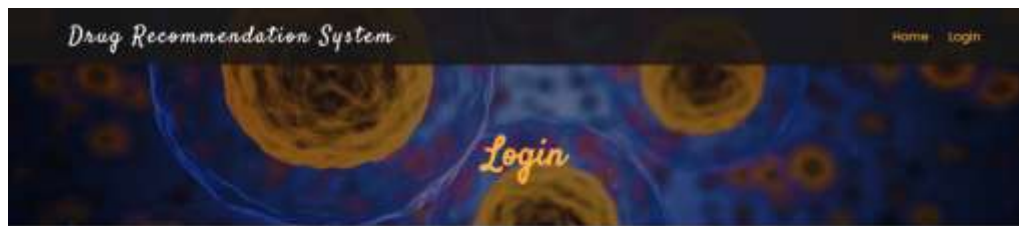
SCREENSHOTS



Fig 1 Home Page



Fig 2 Login Page



login

Username
admin

Password

Login



Fig 3 Login Page



Upload

Choose File No file chosen

Upload



Fig 4 Upload Page

Drug Recommendation

Itching:	Yes	→	Skin_Rash:	Yes
Nodal_Skin_Eruptions:	No	→	Continuous_Sneezing:	Yes
Shivering:	No	→	Chills:	No
Stomach_pain:	No	→	Ulcers_On_Tongue:	No
Vomiting:	No	→	Cough:	No
Chest_Pain:	No	→	Yellowish_Skin:	No
Loss_Of_Appetite:	No	→	Abdominal_Pain:	No
Yellow_Urine:	No	→	Weight_Loss:	No
Restlessness:	No	→	Irregular_Sugar_Level:	No
Excessive_Hunger:	No	→	Increased_Appetite:	No
High_Fever:	No	→	Headache:	No
Diarrhoea:	No	→	Muscle_Pain:	No
Red_Spots_Over_Body:	No	→	Runny_Nose:	No
Breathlessness:	No	→	Fast_Heart_Rate:	No
Dark_Urine:	No	→	Model:	RandomForestClassifier

Fig 5 Input Page

Drug Recommendation System

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Stomach_pain:	No	→	Ulcers_On_Tongue:	No
Vomiting:	No	→	Cough:	No
Chest_Pain:	No	→	Yellowish_Skin:	No
Loss_Of_Appetite:	No	→	Abdominal_Pain:	No
Yellow_Urine:	No	→	Weight_Loss:	No
Restlessness:	No	→	Irregular_Sugar_Level:	No
Excessive_Hunger:	No	→	Increased_Appetite:	No
High_Fever:	No	→	Headache:	No
Diarrhoea:	No	→	Muscle_Pain:	No
Red_Spots_Over_Body:	No	→	Runny_Nose:	No
Breathlessness:	No	→	Fast_Heart_Rate:	No
Dark_Urine:	No	→	Model:	RandomForestClassifier

Predict

Disease is :COMMON COLD, Drugs{PEACEMOL-D, 5-ZINE-D, XYLID-PC, 78L7AST-180,ACCPAR-T4}

Model:RandomForestClassifier

Fig 6 Prediction Page

Drug Recommendation System

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Vomiting:	No	Cough:	No
Chest_Pain:	No	Yellowish_Skin:	No
Loss_Of_Appetite:	No	Abdominal_Pain:	No
Yellow_Urine:	No	Weight_Loss:	No
Restlessness:	No	Irregular_Sugar_Level:	No
Excessive_Hunger:	No	Increased_Appetite:	No
High_Fever:	No	Headache:	No
Diarrhoea:	No	Muscle_Pain:	No
Red_Spots_Over_Body:	No	Runny_Nose:	No
Breathlessness:	No	Fast_Heart_Rate:	No
Dark_Urine:	No	Model:	RandomForestClassifier

Predict

Disease is :PNEUMONIA. Drugs{Fluoroquinolones, Cephalosporins, Macrolides, Monobactams}
 Model:RandomForestClassifier

Fig 7 Prediction Page

Drug Recommendation System

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Yellow_Urine:	No	Weight_Loss:	No
Restlessness:	No	Irregular_Sugar_Level:	No
Excessive_Hunger:	No	Increased_Appetite:	No
High_Fever:	No	Headache:	No
Diarrhoea:	No	Muscle_Pain:	No
Red_Spots_Over_Body:	No	Runny_Nose:	No
Breathlessness:	No	Fast_Heart_Rate:	No
Dark_Urine:	No	Model:	RandomForestClassifier

Predict

Disease is :FUNGAL INFECTION. Drugs{clotrimazole, econazole, miconazole, amphotericin}
 Model:RandomForestClassifier

Fig 8 Prediction Page