**Benefits**

1. **Identify High-Risk Conditions**  
   The model helps detect combinations of factors (like speeding during rain or poor visibility) that lead to severe accidents, allowing authorities to focus on preventive measures.
2. **Improve Road Infrastructure**  
   By analyzing accident patterns, governments can identify dangerous zones and invest in better lighting, signage, or road repairs where they’re needed most.
3. **Support Data-Driven Policy**  
   Policymakers can rely on model outputs instead of guesswork to set speed limits, regulate alcohol levels, or design awareness campaigns.
4. **Enhance Emergency Response**  
   Predicting severity hotspots allows quicker deployment of ambulances and police to areas with higher accident risks, saving lives.
5. **Educate Drivers on Risk Factors**  
   Insights from the model can be shared in public campaigns to inform drivers about behaviors and conditions that significantly increase accident severity.