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of the many possible dynamic effects, the most common are wheel-rail interactions. these interactions can cause catastrophic railway vehicle failures. the adams rail simulation model allows engineers to analyze railway vehicle behavior under dynamic forces in a virtual environment. for example, a wheel-rail interaction can cause a wheel to slip on the rail. this may be a potentially life threatening situation. the adams rail simulation model allows the engineer to observe these interactions through a virtual environment. the engineer can analyze how much pressure is transferred from the wheel to the rail and the influence of the rail cross-section on the behavior. this is a powerful tool to analyze railway vehicle safety. this research is to study the wheel slippage on railway track conditions and influencing factors and to analyze the vehicle safety. the study is based on the integrated vehicle-biodynamic model. the proposed model can be used to test the safety of any vehicle, such as railway vehicles and aircraft. here the virtual prototype for bi-directional wheel-rail interactions is illustrated. the responses from the virtual prototype are shown in figures 4 and 5. from the results, the dominant behavior is from the wheel-rail interaction in the transverse plane of the wheel. the wheel-rail interaction is the potential risk of the railway vehicle. figures 4 and 5 show that when the amplitude is larger, the wheel slippage is more severe. from the responses of the transverse force and the transverse displacement of the wheel, it can be seen that the amplitude of the transverse force increases with the increase in the amplitude of the displacement. this is because the transverse force is the sum of the shear force and the friction force. when the amplitude increases, the shear force and friction force also increase. in addition, the response of the transverse force decreases with the increase in the wheel radius. this is because the wheel radius determines the contact area, and the area determines the friction and the shear force. if the wheel radius is small, then the wheel is fixed on the rail, and the shear force is small.

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