

Exercise 3.5 Cool Cuts

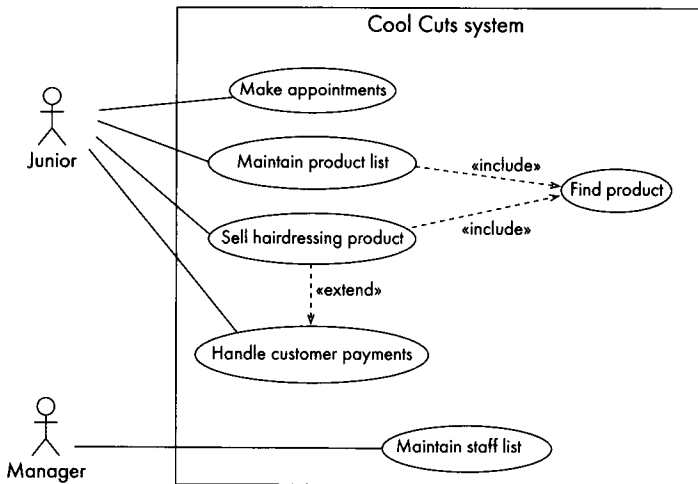


Figure E.7 Cool Cuts use case diagram with 'Sell hairdressing product' as a separate use case

'Sell hairdressing product' is now modelled as a separate use case. The «extend» link to 'Handle customer payments' indicates that the functionality in 'Sell hairdressing product' will sometimes form part of the 'Handle customer payments' use case, i.e. customers may sometimes buy a hairdressing product when they pay for their cut and blow dry. The association link to the actor Junior indicates that 'Sell hairdressing product' is a use case that can take place independently, not necessarily as part of 'Handle customer payments'. The «include» link to 'Find product' indicates that 'Sell hairdressing product' always uses 'Find product'.

Exercise 3.6 Dentist's system

Part a

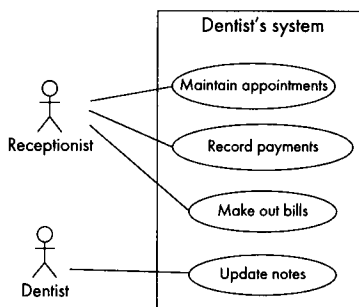


Figure E.8 Dentist use case diagram