**UML DIAGRAM**

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| **Car Stereo** |
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| + CarStereo(String,int,double)  + getStockName(): String  + getStockDescription() : String  + toString(): String |

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| **Dash Cam** |
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| + DashCam(String,int,double)  + getStockName(): String  + getStockDescription() : String  + toString(): String |

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| **Navigation Systems** |
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| + NavSys(String,int,double)  + getStockName(): String  + getStockDescription() : String  + toString(): String |

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| **Wiper Blades** |
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| + WiperBlades(String,int,double)  + getStockName(): String  + getStockDescription() : String  + toString(): String |

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| **Stock Item** |
| - stockCode: String  - quantity: int  - price: double  - vat: double |
| + stockItem (String, int, double)  + getStockName(): String  + getStockDescription(): String  + getStockCode(): String  + setStockCode(string)  + getQuantity(): int  + setQuantity(int)  + getPrice(): double  + setPrice(double)  + getPriceIncVAT(double)  + setPriceIncVAT(double)  + getVAT():double  + addStock(int)  + sellStock(int): Boolean  + toString(): String |