Bicycle inventory kata

Due to a string of thefts, it has been necessary to track bicycles and any accessories added in case anything turns up missing while parked in a public garage/bike rack. The program should allow existing bikes with accessory loadout to be entered as well as new accessories added to currently tracked bikes.

All items should track make, model, SN (if applicable) and value. Any other things to save in order to help track or maintain items should be stored as well (such as bulb/battery types for lights, replacement brake part number, pedal cleat type). Accessories should include functional parts of the bike (such as brakes, derailleur, pedals, etc) as well as addons like lights and racks. The user should also have the ability to remove/replace accessories.

The program should aggregate the value of the bike as well as all accessories for quick insurance claims if necessary.