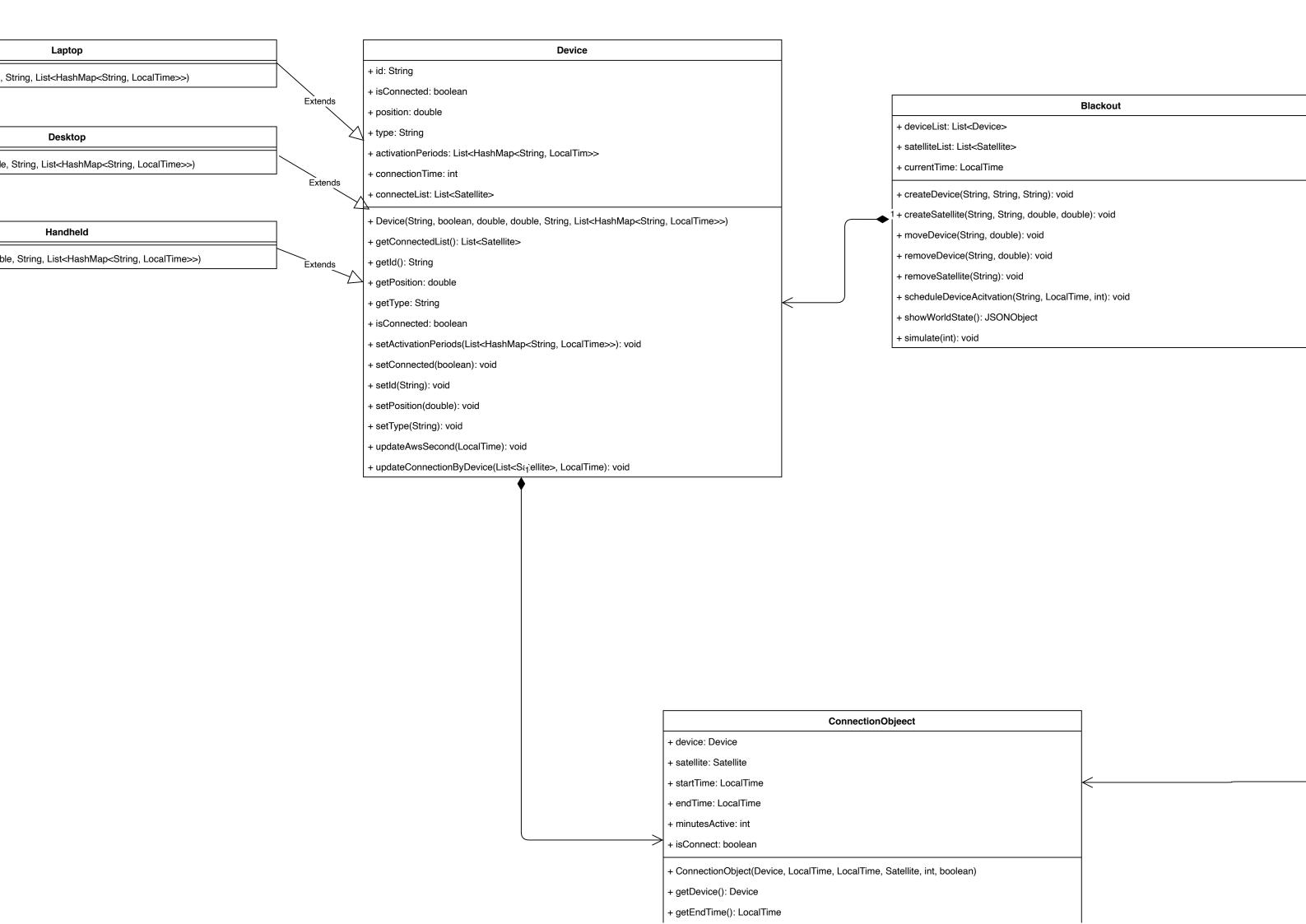
			+ ,
			+ /
			+ 1
			[+]

		+ Laptop(String, boolean, double	
Aws			
Aws(String, boolean, double, String, List <hashmap<string, localtime="">>>)</hashmap<string,>	Extends	+ Desktop(String, boolean, doub	
	_		
MobileXPhone			
MobileXPhone(String, boolean, double, String, List <hashmap<string, localtime="">>>)</hashmap<string,>	Extends—	+ Handheld(String, boolean, dou	



Satellite	
+ HANDHELD: String	
+ LAPTOP: String	Exten
+ DESKTOP: String	
+ MOBILE_X: String	
+ AWS: String	
+ connections: List <connectionobject></connectionobject>	
+ height: double	
+ id: String	X
+ position: double	Exte
+ possibleConnections: List <device></device>	
+ type: String	
+ velocity: double	
+ connectionTime: int	
+ supportDeviceList: List <string></string>	
+ handheldAmount: int	
+ laptopAmount: int	
+ desktopAmount: int	
+ Satellite(List <conneectionobject>, double, String, double, String, double, List<device>, String)</device></conneectionobject>	$\downarrow \triangleright$
+ checkSatelliteSpeed(): void	
+ deviceConnectAmountAdd(Device): void	Exte
+ deviceConnectAmountMinus(Device): void	
+ doAwsAddNewConnection(Device, LocalTime): void + doConnectionAndUpdateConnection(LocalTime, LocalTime, Device): boolean	
+ getConnectionTime(): int	
+ getConnections(): List <connectionobject></connectionobject>	
+ getDesktopAmount(): int	
+ getHandheldAmount(): int	
+ getHeight(): int	
+ getId(): int	
+ getLaptopAmount(): int	Exter
+ getPosition(): double	
+ getPossibleConnections(): List <device></device>	
+ getSatelliteDevicePreConnectionTime(Device): int	
+ getSupportDeviceList(): List <string></string>	
+ getType(): String	
+ getVelocity(): double	
+ isAwsCanConnected(Device): boolean	
+ setConnectionTime(int): void	
+ setConnections(List <connectionobject>: void</connectionobject>	
+ setHeight(double): void	
+ setId(String): void	

SpaceXSatellite

- + LINEAR_VELOCITY: double
- + TIME_DURATION: double
- + SpaceXSatellite(List<ConnectObject>, double, String, double, List<Device>, String)
- + getSatelliteDevicePreConnectionTime(Device)

BlueOriginSatellite

- + LINEAR_VELOCITY: double
- + TIME_DURATION: double
- + BlueOriginSatellite(List<ConnectObject>, double, String, double, List<Device>, String)
- + getSatelliteDevicePreConnectionTime(Device): int
- + doAwsAddNewConnection(Device, LocalTime): void
- + doConnectionAndUpdateeConnection(LocalTime, LocalTime, Device): void
- + isAwsCanConnected(Device)

NasaSatellite

- + LINEAR_VELOCITY: double
- + TIME_DURATION: double
- $+\ NasaSatellite(List<ConnectObject>,\ double,\ String,\ double,\ List<Device>,\ String)$
- + getSatelliteDevicePreConnectionTime(Device): int
- + doAwsAddNewConnection(Device, LocalTime): void
- + doConnectionAndUpdateeConnection(LocalTime, LocalTime, Device): void
- + isAwsCanConnected(Device)

SovietSatellite

- + LINEAR_VELOCITY: double
- + TIME_DURATION: double
- + NasaSatellite(List<ConnectObject>, double, String, double, List<Device>, String)
- + getSatelliteDevicePreConnectionTime(Device): int
- + doAwsAddNewConnection(Device, LocalTime): void
- $+ \ do Connection And Updatee Connection (Local Time, \ Local Time, \ Device): void$
- + isAwsCanConnected(Device)



- + getMinutesActive(): int
- + isConnect(): boolean
- + setConnect(boolean): void

+ getSatellite(): Satellite

- + setDevice(Device): void
- + setEndTime(LocalTime): void
- + setMinutesActive(int): void
- + setSatellite(Satellite): void
- + setStartTime(LocalTime): void

- + setSupportDeviceList(List<String>): void
- + setType(String): void
- + setVelocity(double): void
- + updateAwsFirst(Satellite, LocalTime): void
- + updateConnectionByActivationPerid(LocalTime): void
- + updateConnectionByMathHelper(LocalTime): void
- + updatePosition(): void
- + updatePossibleConnection(LocalTime, List<Device>): void