```
message services::models
        ::baseMessage
  + asJsonObject()
  + asJson()
  + fromJson()
  + fromJsonÖbject()
message_services::models::bsm
+ msg received timestamp
-core data
+ bsm()
+ ~bsm()
+ setCore data()
+ getCore data()
+ generate hash bsm msg id()
+ fromJsonObject()
```

+ asJsonObject()