

## ShapesManager

alpha::vector< Shape

- \* > shapes
- ApiClient client
- Parser parse
- + ShapesManager(QObject \*parent=nullptr)
- + ~ShapesManager()
- + alpha::vector< Shape
- \* > \* getShapesRef()+ void addShape(Shape
- \*shape)
  + void modifyShape(Shape
- \*shape)
  + void deleteShape(const
- int trackerId)
  + void deleteAllShapes()
- + void loadShapes()
- + void saveShapes()- void onGoodGetResponse
  - void onBadGetResponse (const QString &errorMsg)

(const QString &json)

- void onGoodPostResponse()
- void onBadPostResponse (const QString &errorMsg)
   void onGoodDeleteResponse()
- void onBadDeleteResponse (const QString &errorMsq)