MainWindow::on\_actionnew \_circle\_button\_triggered MainWindow::on\_actionnew \_ellipse\_button\_triggered MainWindow::on\_actionnew \_line\_button\_triggered MainWindow::on\_actionnew \_polygon\_button\_triggered Parser::ShapesToJson MainWindow::on actionnew \_polyline\_button\_triggered Parser::AppendCommonShapeData MainWindow::addToShapeTree MainWindow::on actionnew Shape::getPenColor \_rectange\_button\_triggered MainWindow::shapes \_to\_treeWidget MainWindow::onRenderArea Changed MainWindow::on\_actionnew \_square\_button\_triggered MainWindow::on actionnew \_text\_button\_triggered MainWindow::onUserAuthentication AppDriver::connectManagers AppDriver::run main **To Frontend**