

UML Exercise

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Software Architecture and Design

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Paros proxy

- ◇ A Java-based web proxy for assessing web application vulnerability.
- ◇ The project is now inactive.
- ◇ Paros is open-source software.
- ◇ <https://sourceforge.net/projects/paros/>
- ◇ Please draw a class diagram from the source code of the Paros project!!
- ◇ <https://kmitlthailand.sharepoint.com/sites/SoftwareArchitectureandDesign/Shared%20Documents/General/2021/Materials/paros-3.2.13-src.zip>

List of classes in your diagram (1)

- ◆ src\org\parosproxy\paros\
 - ◆ Paros
 - ◆ Constant
- ◆ src\org\parosproxy\paros\common\
 - ◆ FileXML
 - ◆ AbstractParam
- ◆ src\org\parosproxy\paros\control\
 - ◆ Control
 - ◆ AbstractControl
 - ◆ Proxy
 - ◆ MenuFileControl
 - ◆ MenuToolsControl

List of classes in your diagram (2)

- ◆ src\org\parosproxy\paros\core\proxy
 - ◆ ProxyServer
 - ◆ ProxyServerSSL
 - ◆ ProxyParam
 - ◆ ProxyThread
- ◆ src\org\parosproxy\paros\db\
 - ◆ Database
- ◆ src\org\parosproxy\paros\model\
 - ◆ Model
 - ◆ Session
 - ◆ OptionsParam
- ◆ src\org\parosproxy\paros\network\
 - ◆ HttpUtil
- ◆ src\org\parosproxy\paros\view\
 - ◆ View
 - ◆ ViewDelegate

Please submit your diagram by next week:

<https://forms.office.com/r/s2qs9mc98U>