RE: Online Judge System

An overview of the system design

2018/10/22

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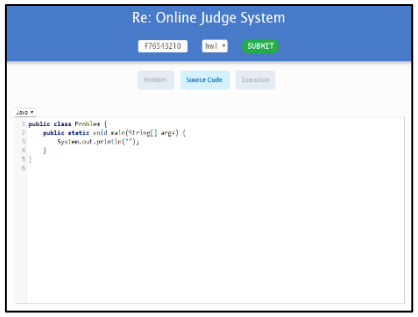
Architecture Overview

VIEW | **CONTROLLER** | **MODEL**



Webpage (UI)

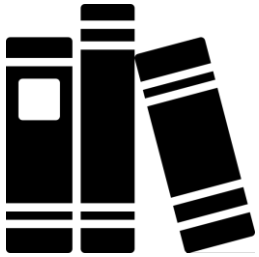
Submit source code

Send judge result

Server

Start judgement

Generate judge report



REOJS Core

Online Judge Website
(webapp)

FRONTEND

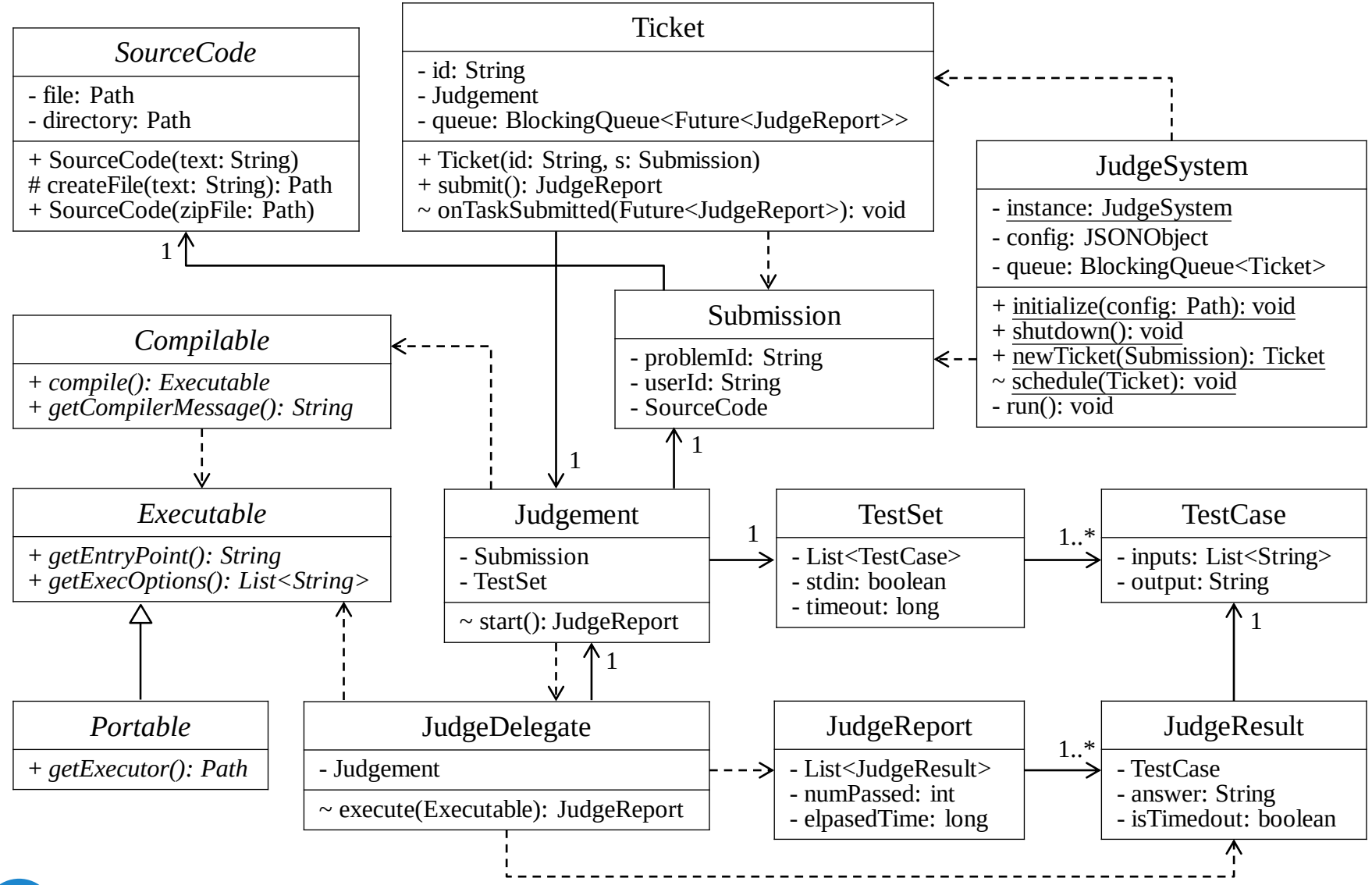
HTML
Javascript
CSS
...

BACKEND

Java servlet
PHP
C#
...

https://github.com/smilecatx3/RE-Online-Judge-System

Main Classes



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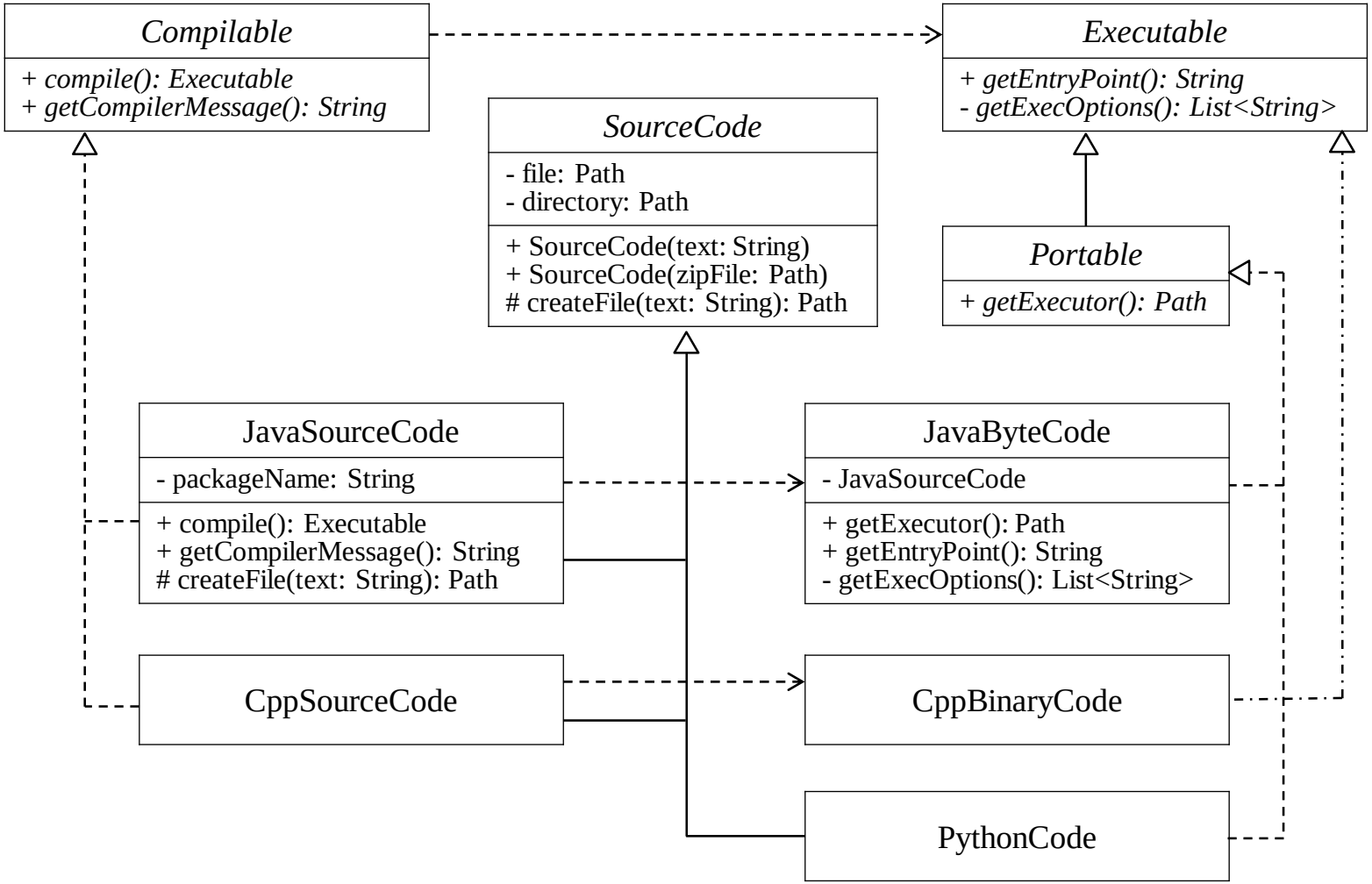
Code Relationships



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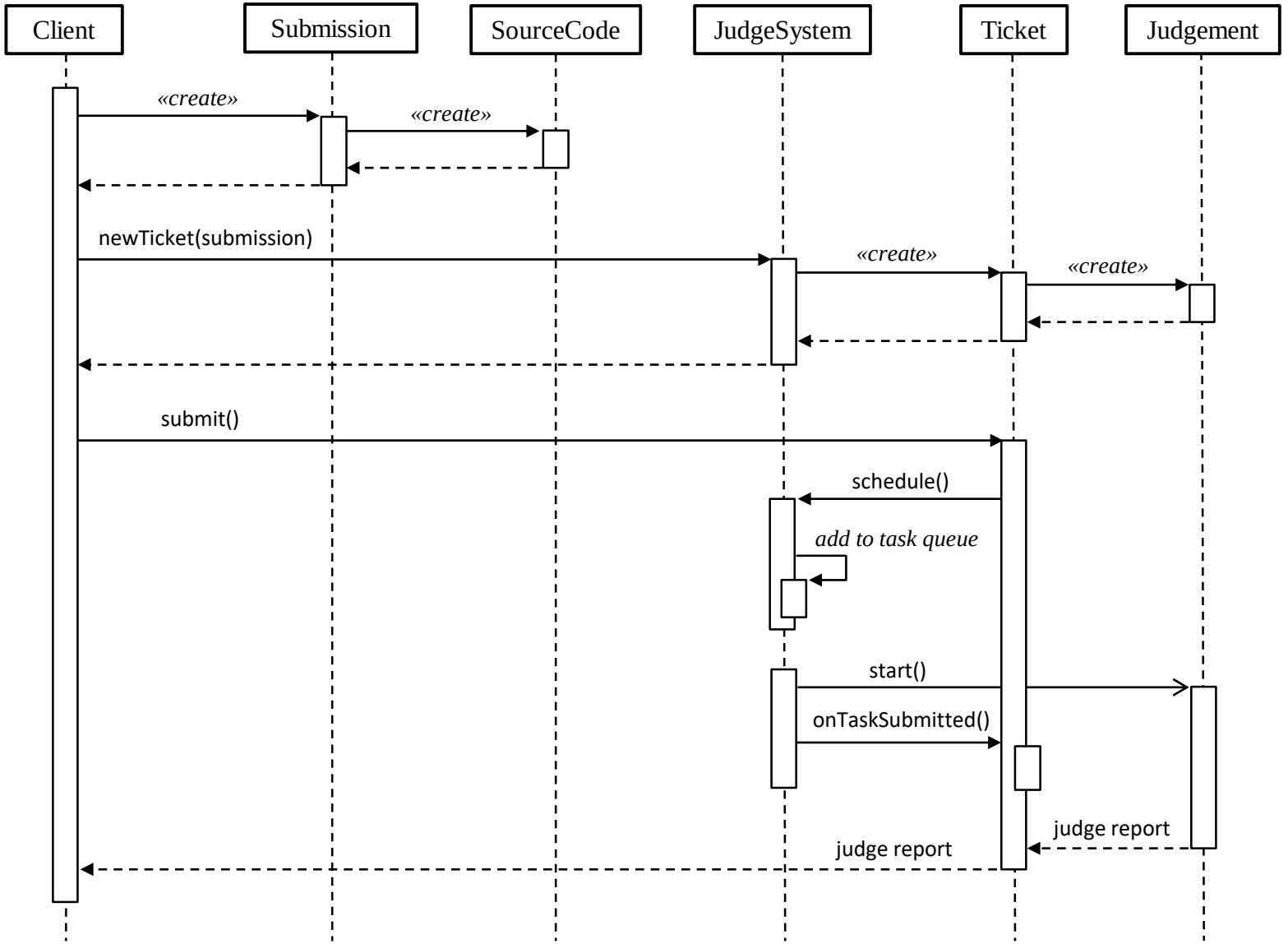
Flow of a Judgement



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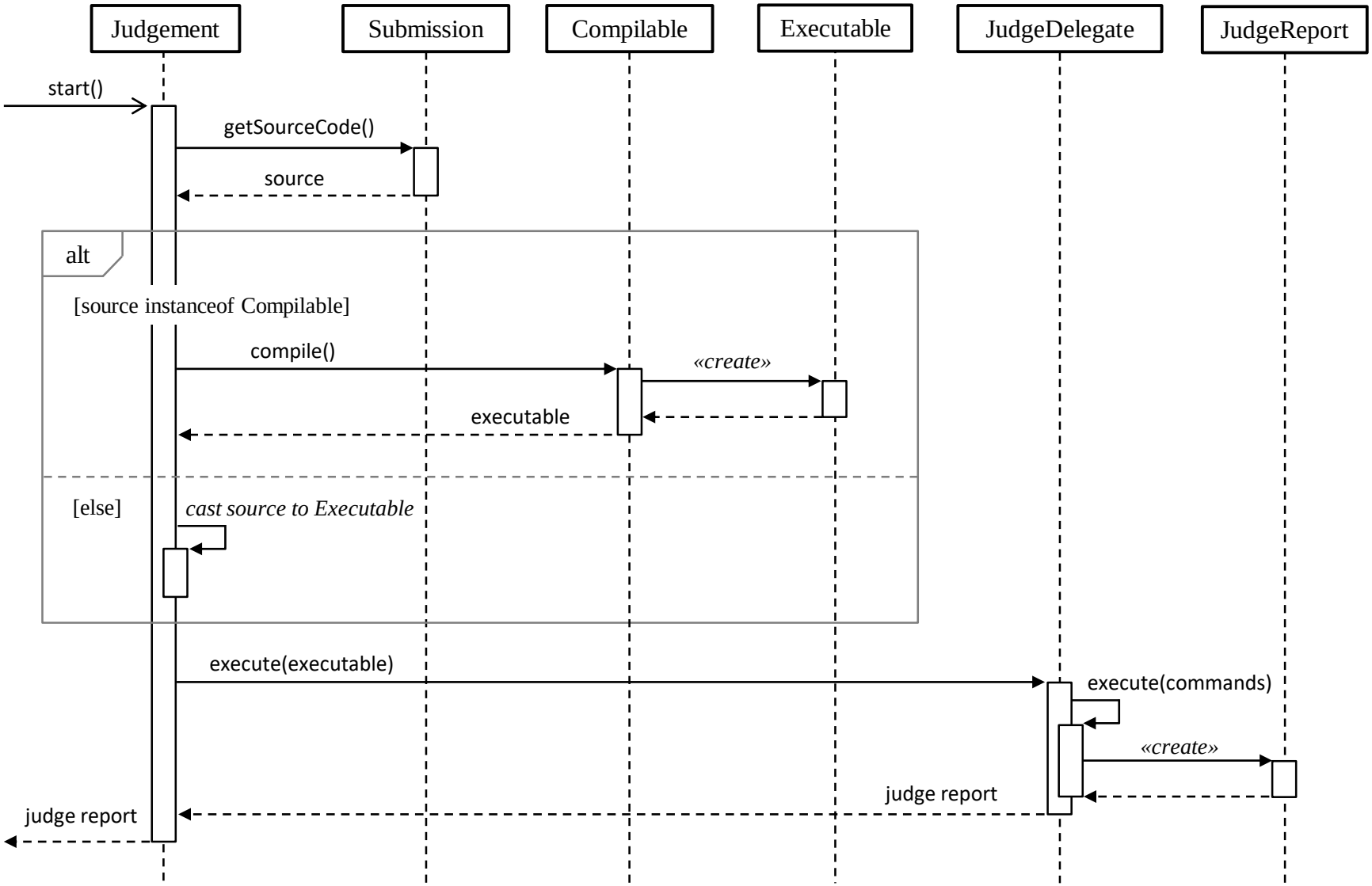

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