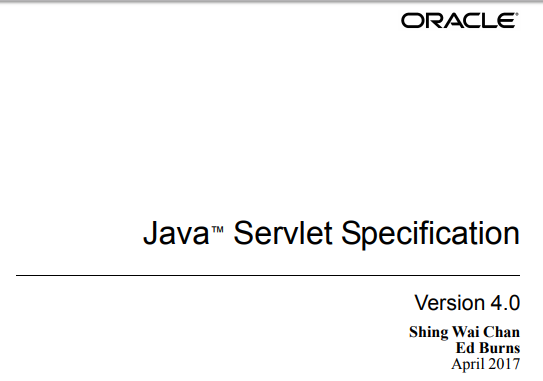
ПИ,ПОИТ-4

Лекция 06

**Servlet**

1. **Servlet:** серверный web-компонент JavaEE-приложение, предназначенный для обработки запроса, формирования и отправки ответа. Последняя версия 4.0.
2. **Servlet:**  java-класс, реализующий интерфейс **Servlet**.

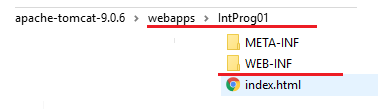


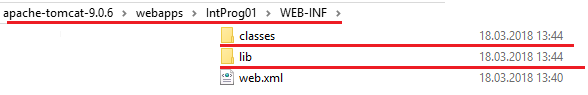
****

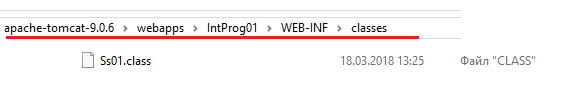
1. **Servlet:** структура папок



1. **Servlet:** структура папок, пример



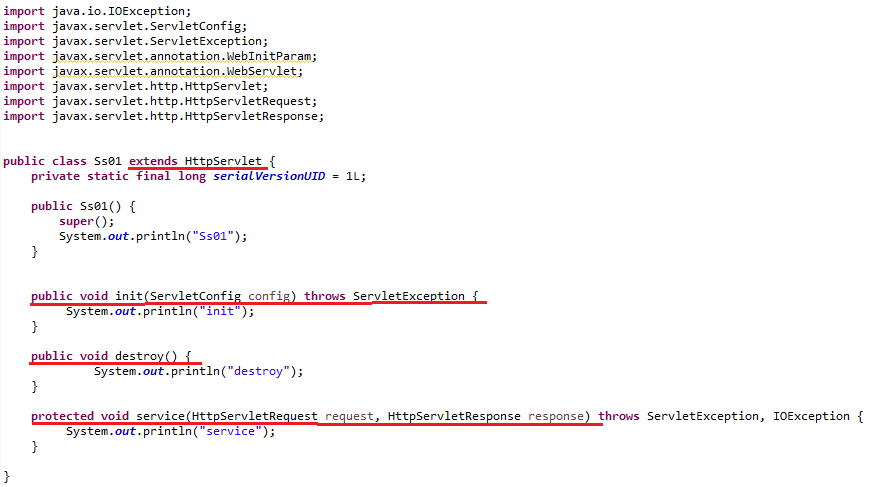




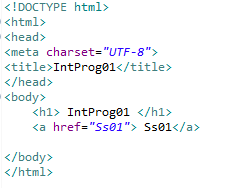
1. **Servlet:** java-код



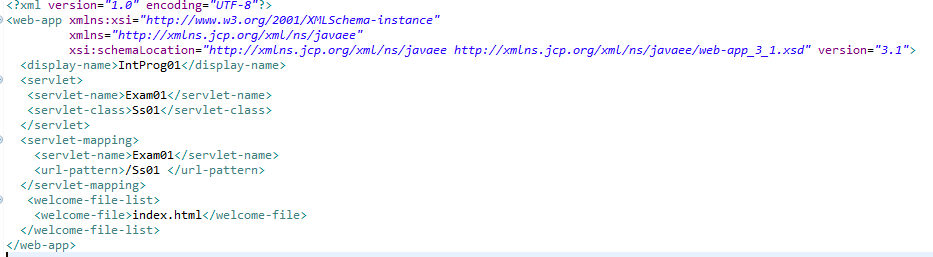
1. **Servlet:** java-код

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1. **Servlet:** index.html

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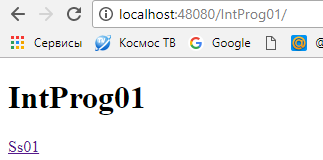
1. **Servlet:** web.xml

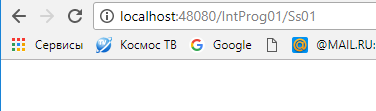
****

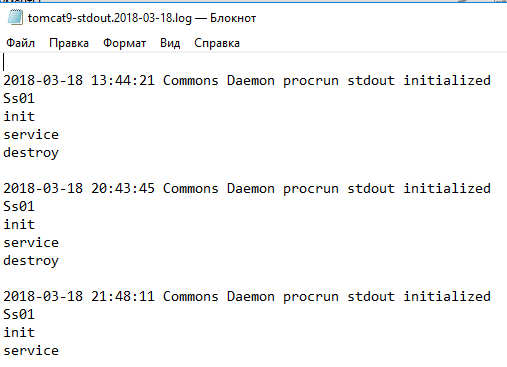
1. **Servlet:** ant build.xml

****

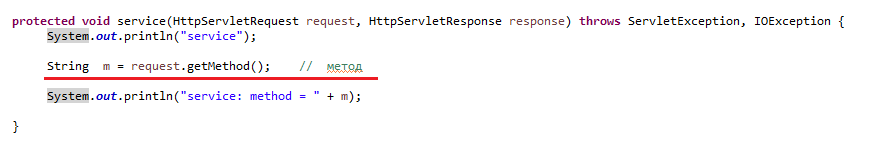
1. **Servlet:** java-код

****

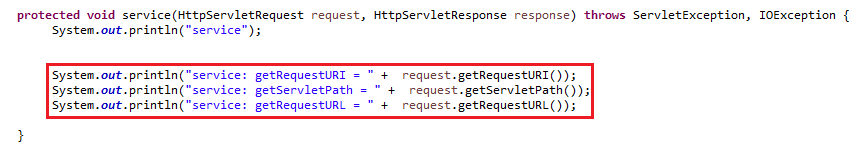
****

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1. **Servlet Request:** метод запроса

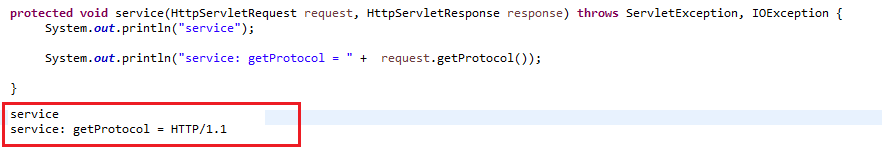
****

1. **Servlet Request:** URI

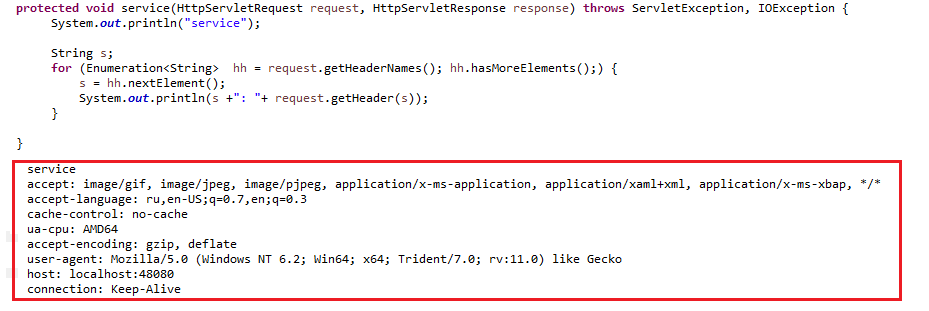




1. **Servlet Request:** протокол

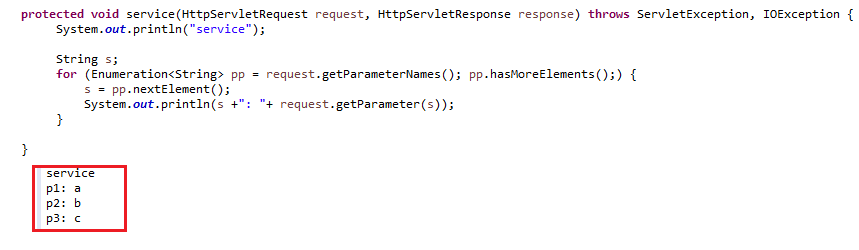
****

1. **Servlet Request:** заголовки

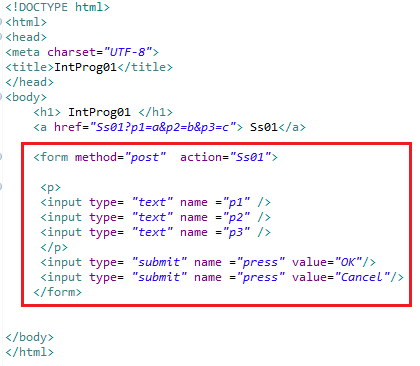
****

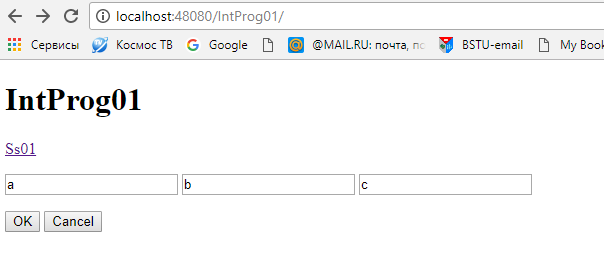
1. **Servlet Request:** GET-параметры

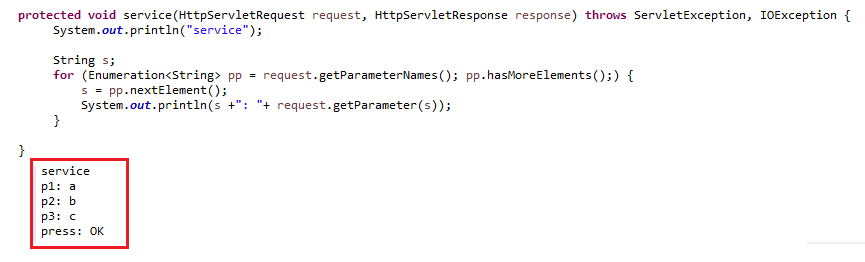
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1. **Servlet Request:** POST-параметры

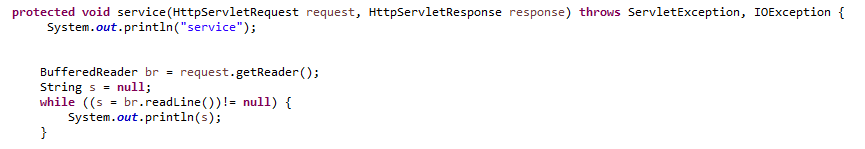
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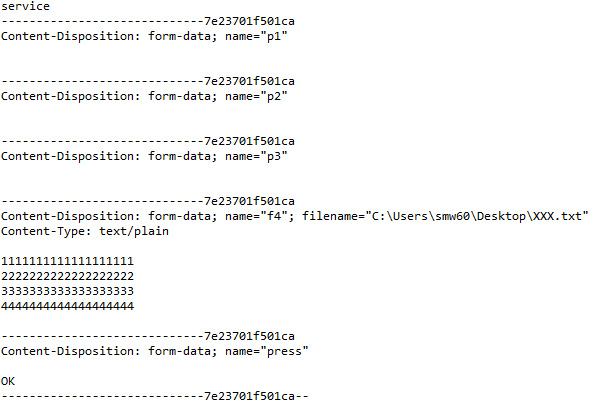
****

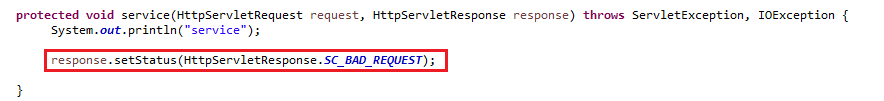
****

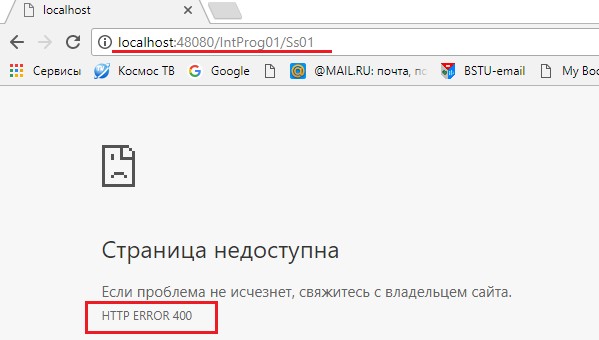
1. **Servlet Request:** читать файл

****

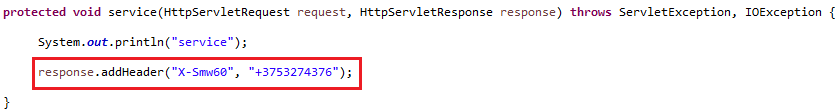
****

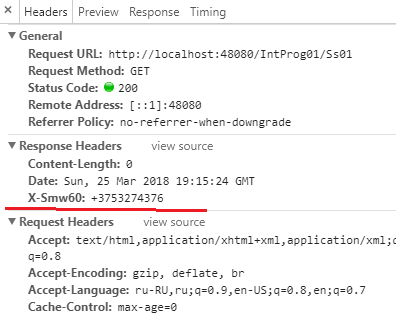
****

1. **Servlet Response:** установить статус****

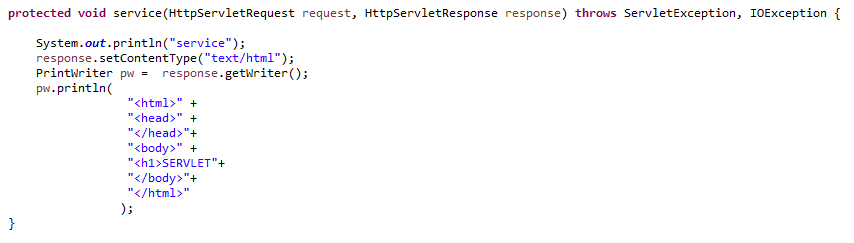
****

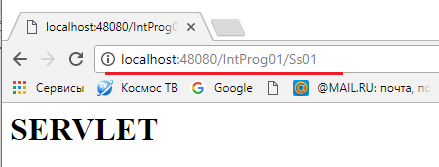
1. **Servlet Response:** установить заголовок

****

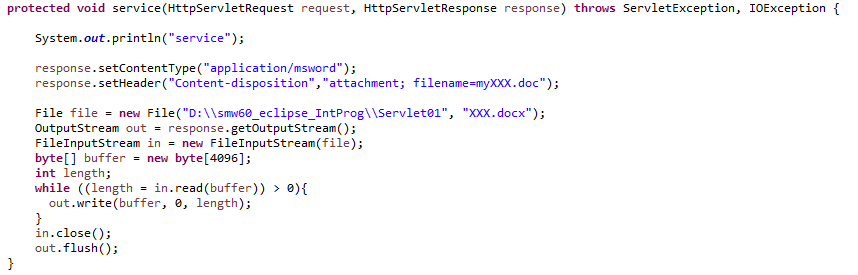
****

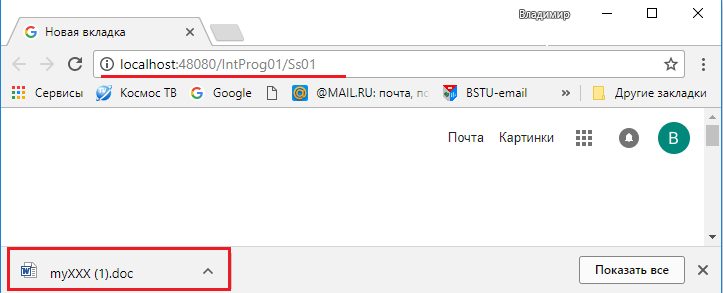
1. **Servlet Response:** записать разметку в тело

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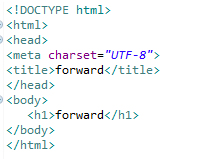
1. **Servlet Response:** записать файл в тело

****

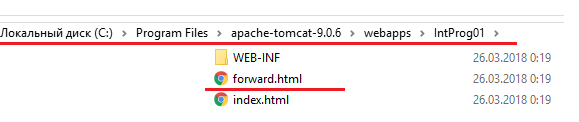
****

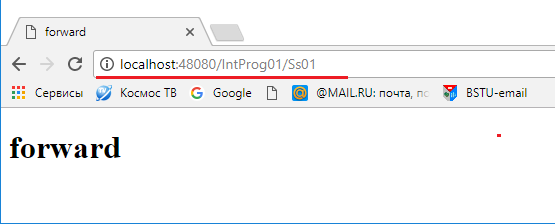
1. **Servlet:** переопределение запроса (forward), переадресация (redirect), отправка запроса и обработка ответа.
2. **Servlet:** forward

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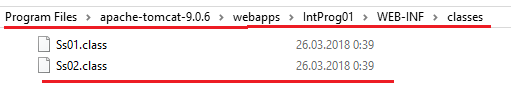
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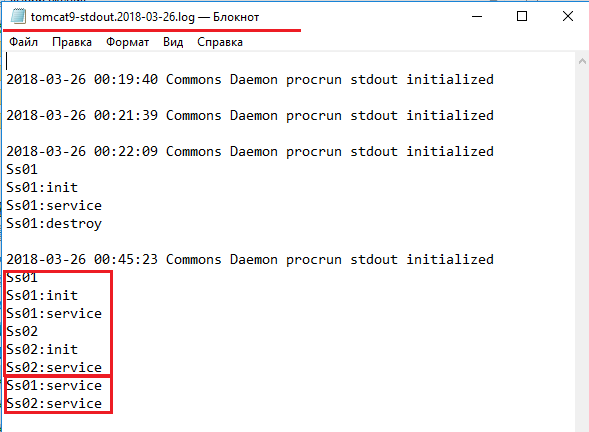
1. **Servlet:** forward

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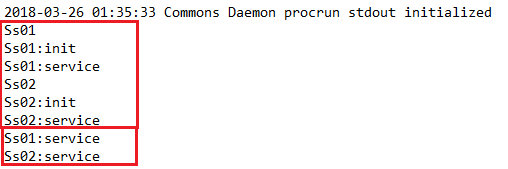
****

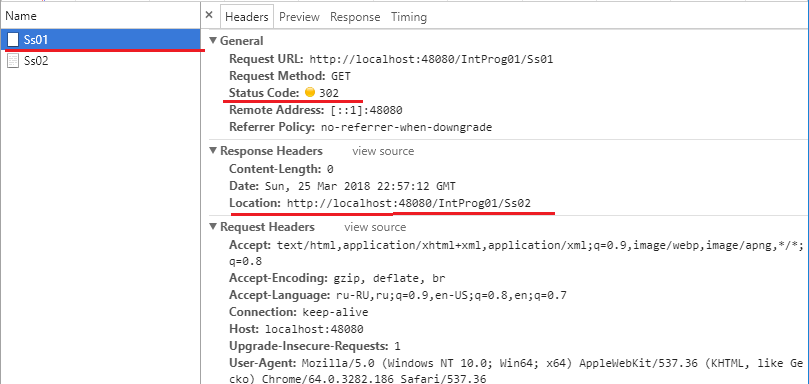
1. **Servlet:** forward



1. **Servlet:** redirect

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1. **Servlet:** redirect



1. **Servlet:** запрос

