

Your Sadjad Robot  

**I will talk about some topics you may like but
if you are not 🙄**

Where to begin ? 

<channel>
CDSU
</channel>

 **CDSU.channel();**

<group>
CDSU
</group>

 **CDSU.group();**

<bot>
CDSU
</bot>

 **CDSU.bot();**

bot



Our Challenges and Results 🧐

Scrapp all pages and tables ... 🤔

The screenshot shows a web browser window displaying a table of exam days. The table has five columns: 'شماره درس' (Course Number), 'گروه درس' (Course Group), 'نام درس' (Course Name), 'نام استاد' (Teacher Name), and 'روز امتحان' (Exam Day). The table contains five rows of data. The developer tools are open, showing the HTML code for the table. The selected row in the table is highlighted in blue, and the corresponding HTML code is also highlighted in blue in the developer tools. The code shows the table structure with various attributes like 'border', 'cellpadding', 'cellspacing', and 'align'. The selected row's HTML code is:

```
<tr align="center">
  <td align="center">422013</td>
  <td align="center">2</td>
  <td align="right">طراحی الگوریتم ها</td>
  <td align="center">بهزاد بختیاری</td>
  <td align="center">دوم</td>
</tr>
```

شماره درس	گروه درس	نام درس	نام استاد	روز امتحان
412136	3	کارگاه کامپیوتر	مهسا حسین پور	نامعلوم
422013	2	طراحی الگوریتم ها	بهزاد بختیاری	دوم
415046	2	تاریخ امامت	محمد غفاری نژاد	هفتم
422014	2	نظریه زبانها و ماشینها	بهزاد بختیاری	هفتم
412200	2	آمار و احتمال مهندسی	مطهره پارسا	سوم
414003	5	معادلات دیفرانسیل	هاشم اعتمادزاده	سیزدهم

178.236.33.131 and sessions 🤔



login systems in bots 🤖



And our usual bugs... ! 😞

سپهر من تو week یک باگ داشتم الان تازه فهمیدم
مشکلم چی بوده 😞 یک a تو یکی از متغیرا کلن نزنده
بودم و برای همین اشتباه میداده ! الان درست شده !

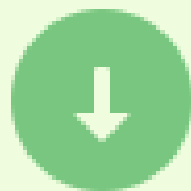
12:32 AM ✓✓

تو api هم عوضش کن برنامه درسی اشتباه نشه ..

12:32 AM ✓✓

```
$strtDate = '2016-09-17';
```

12:33 AM ✓✓



week.php

2.0 KB

12:33 AM



my experience 

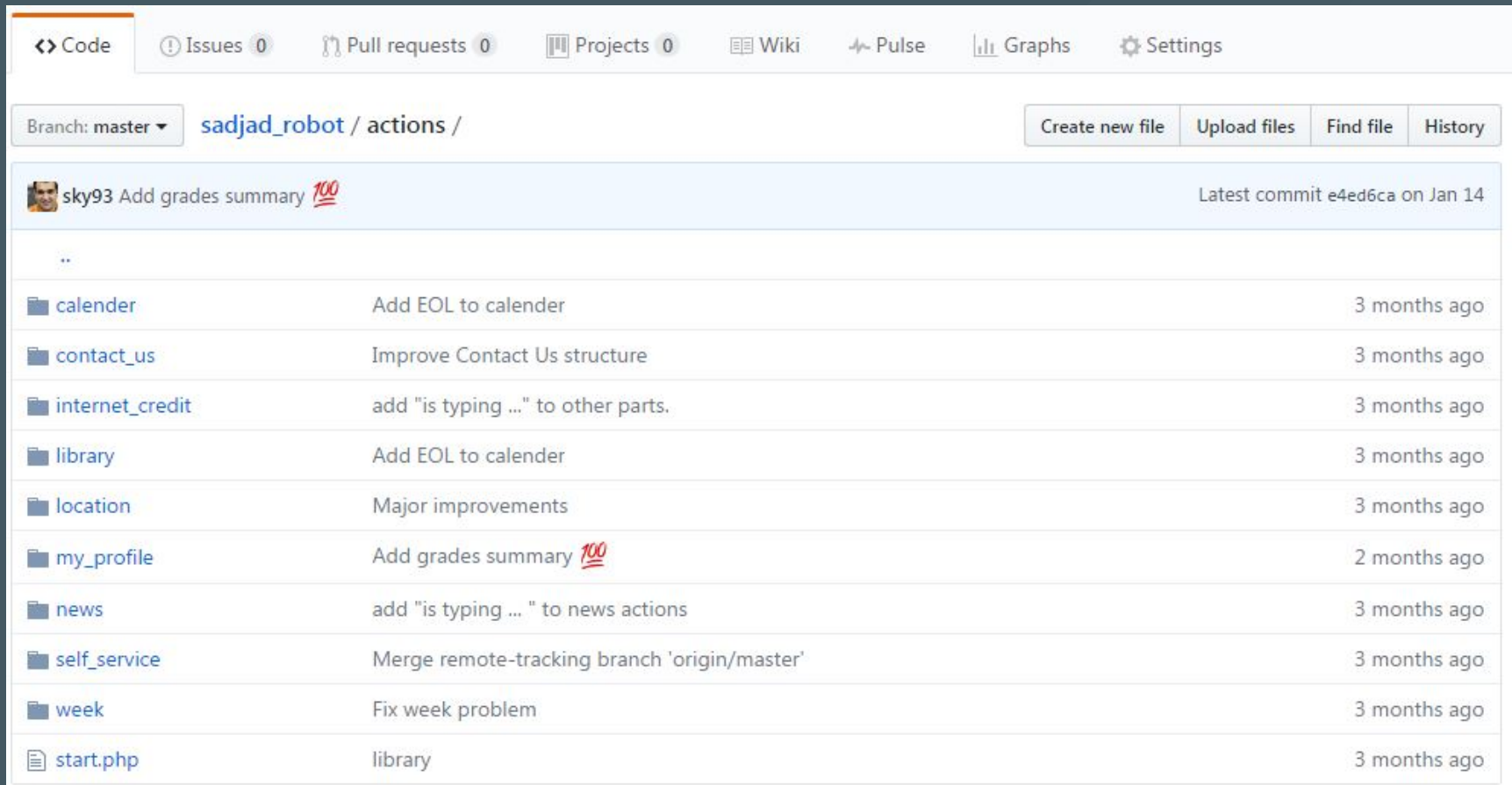
Not only ! Not crowded 🧑🧑



talk is cheap ! just code and debug

```
$date_diff = strtotime(date('Y-m',strtotime($endDate))) - strtotime(date('Y-m',strtotime($strtDate)));
$total_no_OfWeek = round(floor($date_diff/(60*60*24)) / 7) + $endDateWeekCnt - $startDateWeekCnt;
$t = 16 - $total_no_OfWeek;
if( $total_no_OfWeek % 2 == 0 ) {
    $total_no_OfWeek = $letter[(int)$total_no_OfWeek];
    $t = $letter2[$t];
    $content = [
        'chat_id' => $data->chat_id,
        'parse_mode' => 'Markdown',
        'text' =>
            "هفته تا پایان این ترم" . " " . $t . " هفته" . " " . $total_no_OfWeek * "هفته زوج `آموزشی (هفته)" . "\n" .
            "*" . $t . "*" . " " . " " . "هفته تا پایان این ترم"
    ];
    $telegram->sendMessage($content);
} else {
    $total_no_OfWeek = $letter[(int)$total_no_OfWeek];
    $t = $letter2[$t];
    $content = [
        'chat_id' => $data->chat_id,
        'parse_mode' => 'Markdown',
        'text' =>
            "هفته تا پایان این ترم" . " " . $t . " هفته فرد `آموزشی (هفته)" . "\n" .
            "*" . $t . "*" . " " . " " . "هفته تا پایان این ترم"
    ];
    $telegram->sendMessage($content);
}
```

modular coding in all scales 🙏

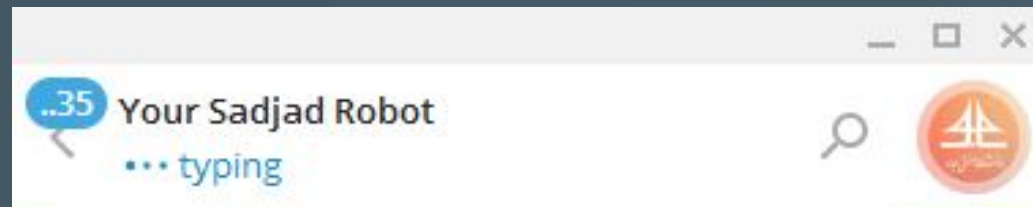


The screenshot shows the GitHub interface for the repository 'sadjad_robot / actions'. The top navigation bar includes links for Code, Issues (0), Pull requests (0), Projects (0), Wiki, Pulse, Graphs, and Settings. Below the navigation bar, the repository name and branch 'master' are displayed. On the right, there are buttons for 'Create new file', 'Upload files', 'Find file', and 'History'. The main content area shows a commit history table with the following entries:

Commit	Message	Time
sky93 Add grades summary <u>100</u>		Latest commit e4ed6ca on Jan 14
..		
calender	Add EOL to calender	3 months ago
contact_us	Improve Contact Us structure	3 months ago
internet_credit	add "is typing ..." to other parts.	3 months ago
library	Add EOL to calender	3 months ago
location	Major improvements	3 months ago
my_profile	Add grades summary <u>100</u>	2 months ago
news	add "is typing ..." to news actions	3 months ago
self_service	Merge remote-tracking branch 'origin/master'	3 months ago
week	Fix week problem	3 months ago
start.php	library	3 months ago

dont forgot small things

```
$telegram->sendChatAction([  
    'chat_id' => $data->chat_id,  
    'action' => 'typing'  
]);
```



your ideas and Sadjad Reaserch Center 💡

مرکز تحقیقات سجاد

بیش از ۲۵ سال سابقه

if you want to read the bot and REST API codes, go to this links :

☀ https://github.com/sut-it/sadjad_robot

☀ <https://github.com/sut-it/Sadjad-API>

Power your apps
with our simple API.

Clear documentation. Powerful endpoints.

با API دانشگاه صنعتی سجاد
اپ‌های خود را راحت‌تر گسترش دهید

<https://api.sadjad.ac.ir>



thank you for listening ❤️