

```
C sh.c x
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7      char val;
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10 typedef struct __node Node;
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15 typedef struct __stack Stack;
16
17 Stack * create_stack () {
18     Stack * this = (Stack *) malloc (sizeof (Stack));
19     this->top = NULL;
20     return this;
21 }
22
23 void push (Stack * this, char c) {
24     Node * node = (Node *) malloc (sizeof (char));
25     node->val = c;
26     node->next = this->top;
27     this->top = node;
28 }
29
30 char pop (Stack * this) {
31     Node * del = this->top;
32     char c = del->val;
33     this->top = del->next;
34     free (del);
35     return c;
36 }
37
38 int is_empty (Stack * this) {
39     return this->top == NULL;
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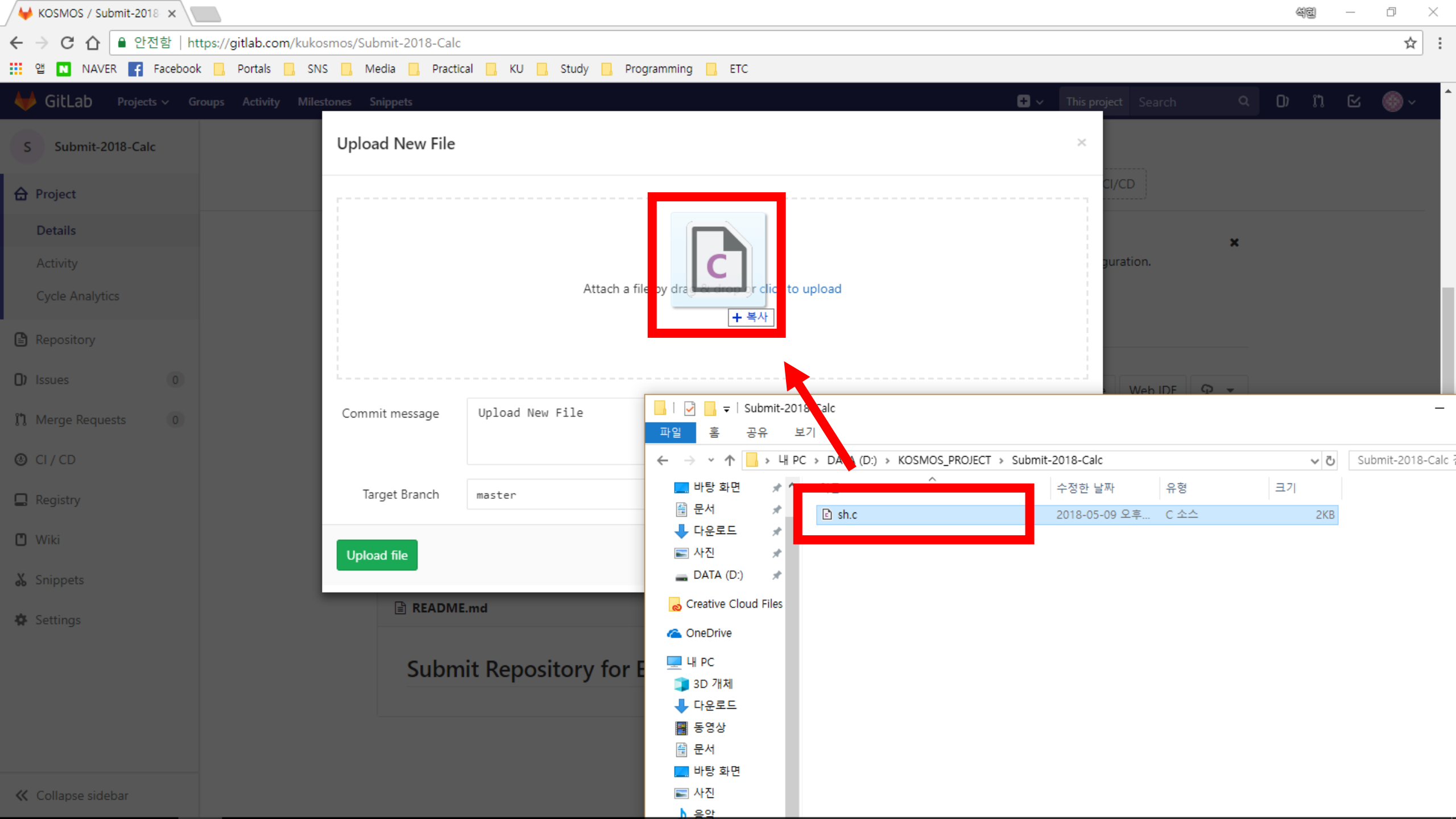
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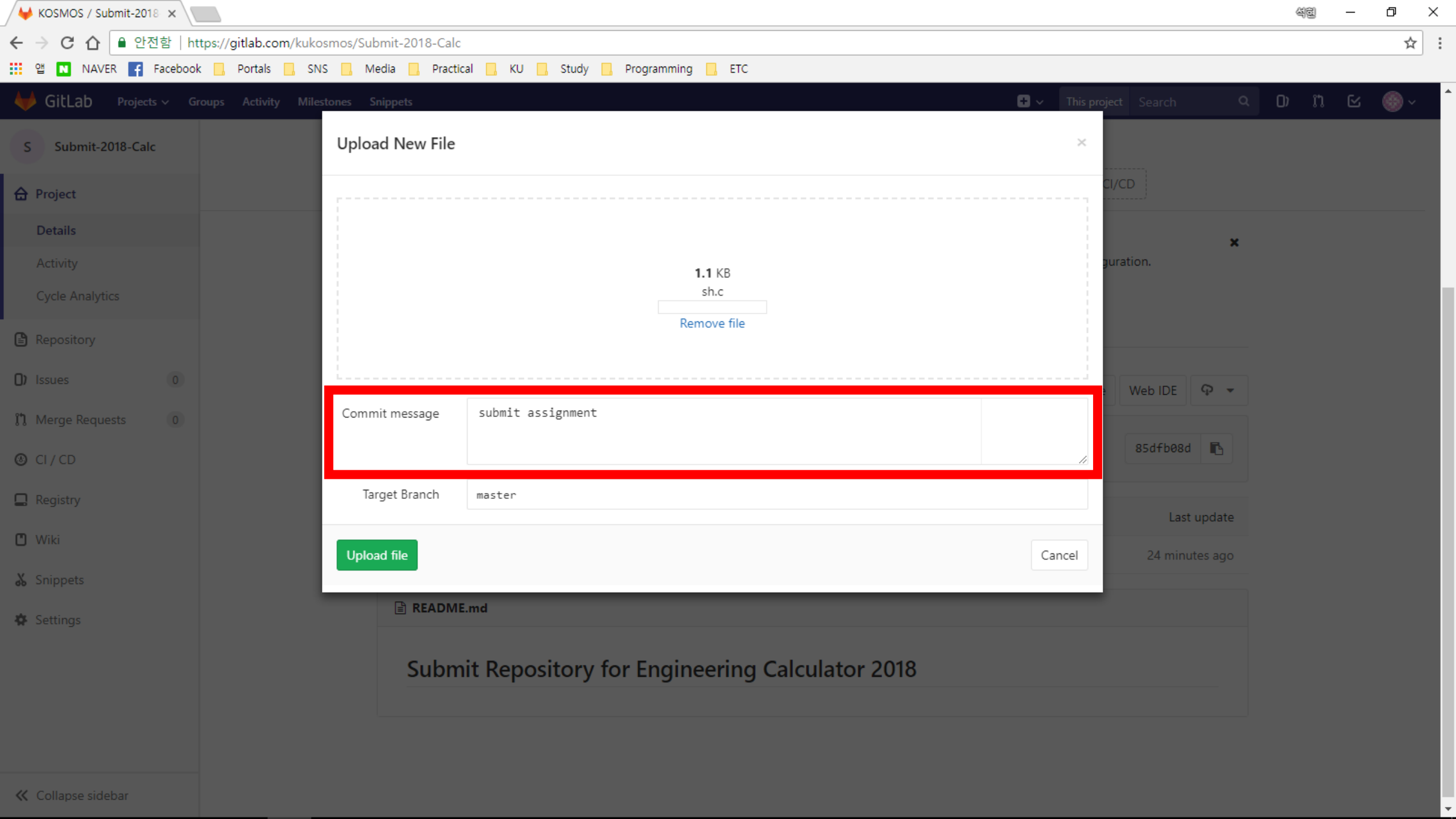
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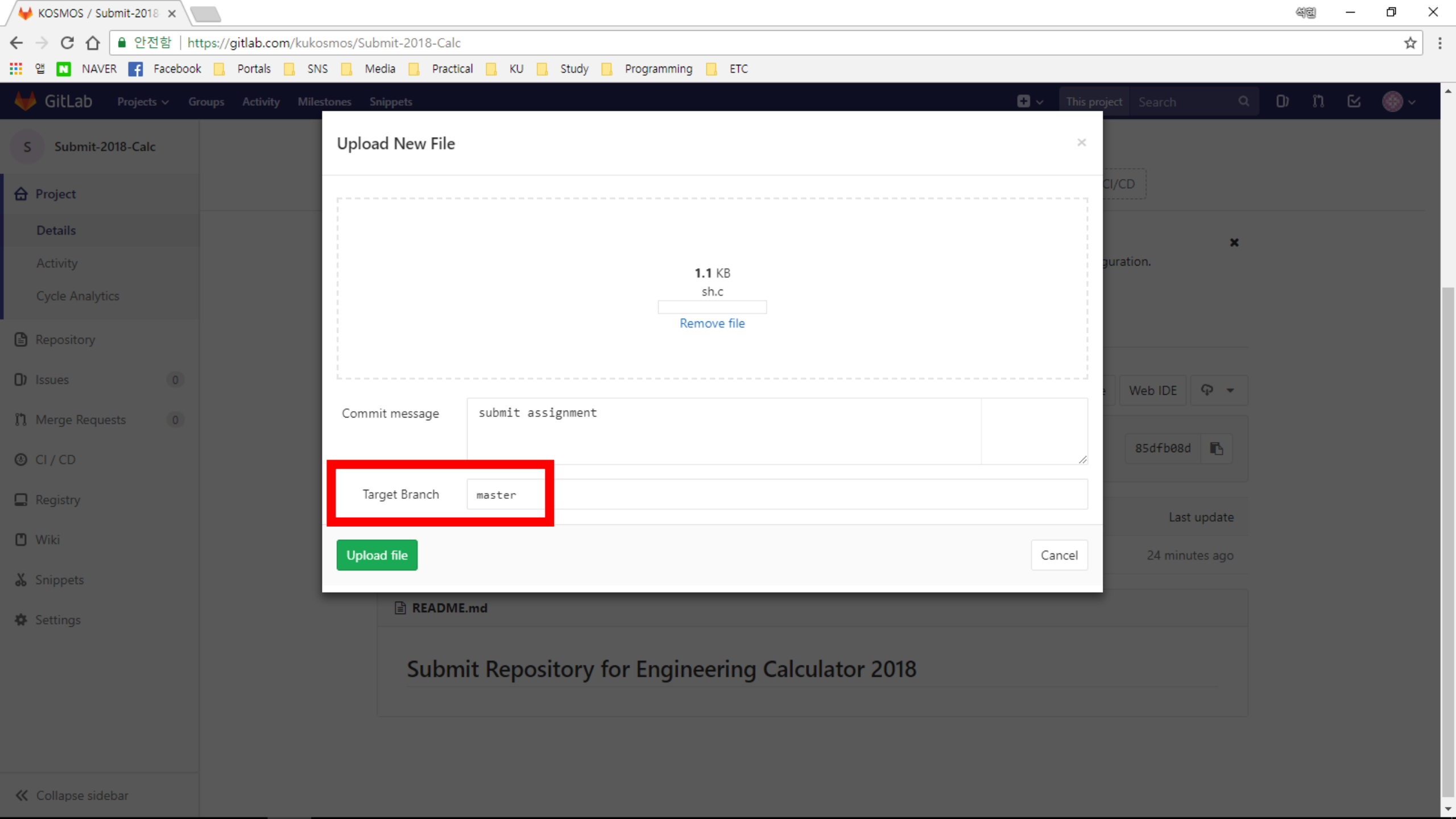
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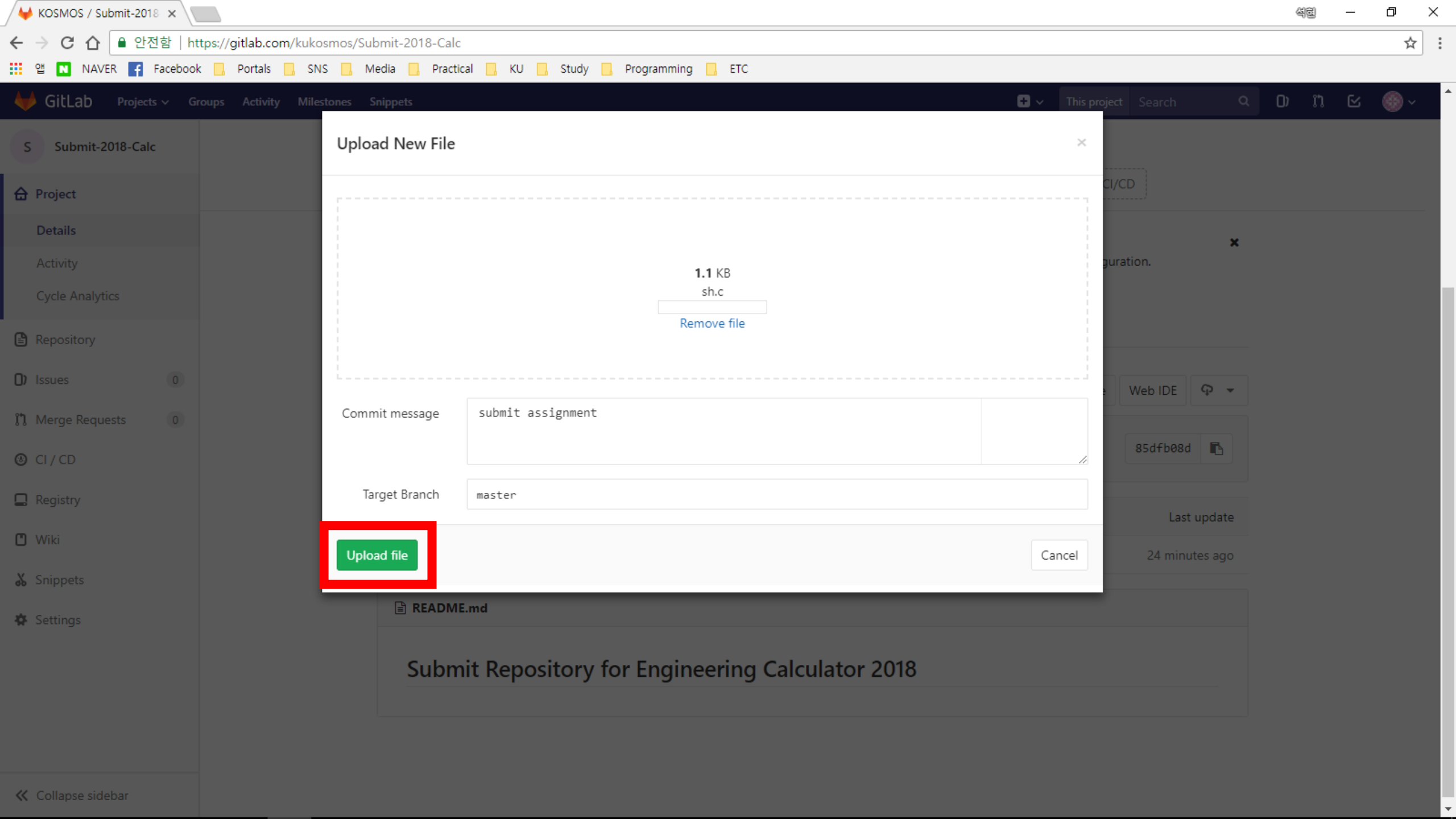
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