

Launch custom LWC from Quick Action using Lightning Component

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As of now, SFDC does not support Quick Action for LWC

SOLUTIONS ALWAYS EXISTS

Problem- Using Quick Action to launch custom Lightning web components.

Solution:-

- Create a Lightning component as a wrapper for Quick action, to launch in subTab by using Open SFDC interface.

```
((
  init: function(component) {
    var workspaceAPI = component.find("workspace");
    workspaceAPI.getFocusedTabInfo().then(function(response) {
      workspaceAPI.openSubtab({
        parentTabId: response.tabId,
        pageReference: {
          "type": "standard__component",
          "attributes": {
            "componentName": "c__customLWC" //Name of custom LWC followed by c__
          },
          "state": {
            "c__recordId": component.get("v.recordId") //record id of project, need it inside custom lwc
          }
        },
        focus: true
      }).then(function(subtabId) {
        console.log("The new subtab ID is:" + subtabId);
      }).catch(function(error) {
        console.log("error");
      });
    });
  }
})
```

- Create quick action, which points to this Lightning component
- Inject the custom lightning web component, to be launched from lightning component
- Add lightning action to Page layout