

# Retrieve Objects from Collision Event

```
orxSTATUS orxFastcall PhysicsEventHandler(const orxEVENT *_pstEvent)
{
    if (_pstEvent->eType == orxEVENT_TYPE_PHYSICS) {
        orxPHYSICS_EVENT_PAYLOAD* payload =
        (orxPHYSICS_EVENT_PAYLOAD*)event->pstPayload;

        if(_pstEvent->eID == orxPHYSICS_EVENT_CONTACT_ADD) {
            orxOBJECT *pstRecipientObject, *pstSenderObject;

            /* Gets colliding objects */
            pstRecipientObject = orxOBJECT(_pstEvent->hRecipient);
            pstSenderObject = orxOBJECT(_pstEvent->hSender);
        }
    }
}
```

From:

<https://www.orx-project.org/wiki/> - Orx Learning

Permanent link:

[https://www.orx-project.org/wiki/en/examples/physics/objects\\_from\\_collision\\_event](https://www.orx-project.org/wiki/en/examples/physics/objects_from_collision_event)

Last update: **2025/09/30 17:26 (8 months ago)**

