Deduction Guides for packaged_task

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1 Introduction

`std::function` has deduction guides, but `std::packaged_task`, which is otherwise very similar to `std::function`, does not. We propose to add deduction guides for `packaged_task` that are compatible with the ones for `function`.

2 Impact on the Standard

Minimal. We propose to add deduction guides to `packaged_task`, which lacked them. This enables code that did not previously compile, but does not change the meaning of existing code.

3 Proposed Wording

In `[futures.task.members]`, before the non-member `swap` function declaration, add:

```
template<class R, class... ArgTypes>
  packaged_task(R(*)(ArgTypes...)) -> packaged_task<R(ArgTypes...)>;

template<class F> packaged_task(F) -> packaged_task<see below>;
```

In `[futures.task.members]`, after the `packaged_task(F&&)` constructor description, add:

`template<class F> packaged_task(F) -> packaged_task<see below>;`

Remarks: This deduction guide participates in overload resolution only if `&F::operator()` is well-formed when treated as an unevaluated operand. In that case, if `decltype(&F::operator())` is of the form `R(G::*)(A...)` `cv` `&`$_{opt}$ `noexcept`$_{opt}$ for a class type `G`, then the deduced type is `packaged_task<R(A...)>`.